# Journal of the AI Universe

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**Automatic headline digest from reliable sources**

1006 headlines in 50 categories, 01–50 · Each item: headline, link, source, date and the source's reliability label. Read the full story at the source.

Web edition: https://aiuniversejournal.org/issues/2026-11-12/

## Events: today, this week and just concluded

**Today (41)**

- AI and Psychological Practice webinar series NZCCP Wellington branch · 3 Nov–8 Dec 2026 · Online · 17
- Beta Festival 2026 Beta Festival · 6–22 Nov 2026 · Dublin · 23
- ISMIR 2026 International Society for Music Information Retrieval · 8–12 Nov 2026 · Abu Dhabi · 23
- AI Safety Week 2026 AI Safety Week (with the Hinton Lectures) · 9–13 Nov 2026 · Toronto · 43
- AIIDE 2026 (with EXAG workshop 9–10 Nov) AAAI · 9–13 Nov 2026 · Belo Horizonte, Brazil (UFMG) · 29
- CoRL 2026 – Conference on Robot Learning CoRL · 9–12 Nov 2026 · Austin, Texas · 11
- GAI-HyperI 2026 – Generative AI and Hyper Intelligence GAI-HyperI symposium · 9–13 Nov 2026 · Melbourne (with IEEE CyberSciTech) · 48
- KubeCon + CloudNativeCon North America CNCF / Linux Foundation · 9–12 Nov 2026 · Salt Lake City (Salt Palace) · 38
- Web Summit 2026 Web Summit · 9–12 Nov 2026 · Lisbon (MEO Arena) · 50
- Web Summit 2026 – Marketing Summit Web Summit · 9–12 Nov 2026 · Lisbon · 28
- Web Summit 2026 – Sport Summit Web Summit · 9–12 Nov 2026 · Lisbon · 20
- AI Engineer Code Summit 2026 AI Engineer · 10–12 Nov 2026 · San Francisco · 38
- Digital Marketing Europe 2026 Digital Marketing Europe · 10–12 Nov 2026 · Vilnius · 28
- RisksGenAI 2026 – Risks and Unintended Harms of Generative AI RisksGenAI workshop · 10–12 Nov 2026 · Bari (with ITADATA 2026) · 45
- WE3 Global AI Summit 2026 WE3 · 10–12 Nov 2026 · Las Vegas (Durango Casino & Resort) · 12
- 26GHR – 4th Global HR Conference GHR Japan · 11–13 Nov 2026 · Tokyo · 19
- 28th BioPharma Drug Discovery Nexus (West) Nexus Conferences · 11–12 Nov 2026 · San Diego (Crowne Plaza Mission Valley) · 32
- Legal AI New York 2026 Inside Practice · 11–12 Nov 2026 · New York · 06
- Translating Europe Forum 2026 European Commission (DG Translation) · 11–13 Nov 2026 · Brussels · 25
- 6th Applied Active Inference Symposium Active Inference Institute · 12–14 Nov 2026 · Online · 33
- AI and Climate Change – Modeling the Future with En-ROADS / Sustainability Lunch Series MIT – Sloan Sustainability Initiative · 12 Nov 2026 · Building E62, MIT · 34
- Bharat Privacy Conference 2026 Bharat Privacy · 12 Nov 2026 · New Delhi (Manekshaw Centre) · 43
- Creative Practice, AI, and Artist Guardrails – A Workshop with Mat Dryhurst University of Southern California – Visions and Voices – The Arts and Humanities Initiativ · 12 Nov 2026 · Wallis Annenberg Hall (ANN), University of Southern California · 23
- DETAIL Digital Congress 2026 DETAIL · 12 Nov 2026 · Berlin · 09
- ESC Digital & AI Summit 2026 European Society of Cardiology · 12–13 Nov 2026 · Basel · 04
- Fundamentals of AI for Social-Sector Professionals CIM India · 12–14 Nov 2026 · Online (Zoom) · 44
- Future of Autonomous Mobility Virtual Summit (EMEA) Group Futurista · 12 Nov 2026 · Online · 13
- Graduate Marketing Club – Marketing, Ethics & AI Panel George Washington University · 12 Nov 2026 · USC 309 , University Student Center, 800 21st Street NW, Washington, DC 20052, United Stat · 45
- HUMAN 2026 Mentessa · 12–18 Nov 2026 · Online · 19
- Hype Springs Eternal – AI, Memory, and War Cornell University · 12 Nov 2026 · Uris Hall, Cornell University · 30
- Leaning In and Leaning Out of AI – (Re)Design Ideas for Course Activities and Assessments Cornell University · 12 Nov 2026 · CCC (Computing and Communications Center), Cornell University · 30
- Model Selection and Machine Learning for NPIV MIT – Department of Economics · 12 Nov 2026 · Cambridge, Massachusetts · 30
- ORC Seminar – Scaling AI Capabilities in Mathematical Reasoning MIT – Operations Research Center · 12 Nov 2026 · Building E51, MIT · 30
- Opting Out of AI Oregon State University – Guin Library · 12 Nov 2026 · Online · 30

- Opting Out of AI (Online) Oregon State University – AI Literacy Center · 12 Nov 2026 · Online · 30
- Purdue Grid of Tomorrow Consortium Event Purdue University Grid of Tomorrow · 12–13 Nov 2026 · Carmel, Indiana · 12
- Re-storying India – Metamorphoses in 21st-Century Storytelling Dept of English, Tezpur University · 12–13 Nov 2026 · Tezpur (Tezpur University) · 22
- Religion in the Digital Age – AI Ethics and Eco-Theology NASFAT & Fountain University · 12–15 Nov 2026 · Osogbo, Nigeria (Fountain University) and hybrid · 21
- SGLang Summit 2026 SGLang · 12–13 Nov 2026 · San Francisco (Fort Mason) · 37
- Unsettling the New AI Status Quo Stanford University – McCoy Family Center for Ethics in Society · 12 Nov 2026 · Tresidder Union, Stanford University · 30
- Writing as Struggle – Process after AI campuspress.yale.edu · 12–13 Nov 2026 · · 30

**This week (103)**

- ADMA 2026 – The International Conference on Advanced Data Mining and Applications ADMA organisers · 13–15 Nov 2026 · Hong Kong, China · 30
- Advanced Practical AI – Retrieval, Memory, and Context calendar.colgate.edu · 13 Nov 2026 · Online · 30
- Annual Lecture Series – John Morrison - Do neural networks understand what they are doing? University of Pittsburgh – Center for Philosophy of Science · 13 Nov 2026 · Cathedral of Learning, University of Pittsburgh · 30
- Artificial Intelligence for Biomolecular Modeling with Large Language Models and Generative Deep Learning Oregon State University – College of Engineering · 13 Nov 2026 · Kelley Engineering Center, Oregon State University · 32
- Artificial Intelligence, Subjectivity, and Silence – Murray Shanahan Kyoto University GSAIS · 13 Nov 2026 · Kyoto (Kyoto University) · 49
- On-Device AI Hackathon – Cleared for Takeoff Qualcomm × Liquid AI · 13 Nov 2026 · San Francisco · 41
- Project Hail Mary – FSU AI Resilience Hackathon Florida State University · 13 Nov 2026 · Shores Building (LSB), Florida State University · 30
- Reflections on a Career at the Intersection of AI and Medicine University of Pittsburgh – Intelligent Systems Program · 13 Nov 2026 · Sennott Square, University of Pittsburgh · 04
- SC AI/ML Seminar Florida State University · 13 Nov 2026 · Dirac Science Library (DSL), Florida State University · 30
- SIAI 2026 – Social Impact of AI SIAI · 13–14 Nov 2026 · Boston (Wentworth Institute) and online · 44
- Sparkshop – What's New in AI & Teaching Oregon State University – AI Literacy Center · 13 Nov 2026 · Online · 18
- Special Seminar and Fireside Chat – Understanding Work Using AI Stanford University – Digital Economy Lab · 13 Nov 2026 · Gates Computer Science Building, Stanford University · 30
- The Art and Science of Creative AI University College London · 13–14 Nov 2026 · London (UCL East) · 23
- 603 Writers' Conference New Hampshire Writers' Project · 14 Nov 2026 · Concord, NH (Grappone Conference Center) · 24
- ACM ICAIF 2026 – AI in Finance ACM · 14–17 Nov 2026 · Milan · 05
- CAHOTECH 2026 CAHO · 14–15 Nov 2026 · Visakhapatnam (AMTZ Campus) · 04
- Fall Fracas '26 - Combat Robotics Competition Oregon State University – Student Organizations · 14 Nov 2026 · Kelley Engineering Center, Oregon State University · 11
- Local AI Hackathon Cornell University · 14 Nov 2026 · Bowers CIS 142, Cornell University · 30
- Women in AI & Energy Transition Dialogue (COP31) Women in Renewables Alliance · 14 Nov 2026 · Antalya (Akra) · 34
- AgeTech Collaborative from AARP at HLTH USA AARP AgeTech Collaborative · 15–18 Nov 2026 · Las Vegas · 16
- Dagstuhl Seminar 26471 – Generative AI in Cardiology Schloss Dagstuhl – Leibniz Center for Informatics · 15–20 Nov 2026 · Schloss Dagstuhl, Germany · 04
- HLTH USA 2026 HLTH · 15–18 Nov 2026 · Las Vegas (Venetian Expo) · 04
- Newsroom Summit Study Tour 2026 WAN-IFRA · 15–17 Nov 2026 · Oslo · 08
- SC26 – International Conference for High Performance Computing, Networking, Storage and Analysis ACM and IEEE Computer Society · 15–20 Nov 2026 · Chicago, USA · 39
- AI and Society – The Future of Math MIT – MIT Human Insight Collaborative (MITHIC) · 16 Nov 2026 · Building 3, MIT · 30
- AI for Education Conference (AIFE 2026) National Institute of Education, NTU · 16–18 Nov 2026 · Singapore (NIE, NTU) · 18
- AI for Planning and Policy Lab / Fall 2026 Program MIT – Department of Urban Studies & Planning · 16 Nov 2026 · Building W41 (MET Warehouse), MIT · 43

- AI in Retail 2026 AI in Retail · 16 Nov 2026 · London · 07
- AI, Copyright, and Libraries – Guidelines for Faculty, Students, and Researchers University of Southern California – Center for Excellence in Teaching · 16 Nov 2026 · Online · 30
- AI, Ethics and Faith after Magnifica Humanitas ART-AI (University of Bath CDT) · 16–17 Nov 2026 · London (Lambeth Palace) · 21
- AICTE-ATAL FDP on Responsible AI Governance for LLMs Mahatma Gandhi Institute of Technology · 16–21 Nov 2026 · Hyderabad (MGIT) · 43
- Autonomous Vehicles & AI Europe 2026 Autonomous Vehicles & AI Europe · 16–17 Nov 2026 · Frankfurt · 13
- Claude Code with AI Studio and Anthropic University of Texas at Austin – Office of the Executive Vice President and Provost · 16 Nov 2026 · Online · 38
- Controlled Event Generation in Large Language Models through Knowledge Localization, Meta-Reasoning, and Evaluator-Guided Reflection University of Pittsburgh – Department of Computer Science · 16 Nov 2026 · Sennott Square, University of Pittsburgh · 37
- Discussion Night – AI Issues, Policy, & Potential Pause MIT · 16 Nov 2026 · Building 10, MIT · 43
- Hour of AI – new activities launch Code.org · 16 Nov 2026 · Online · 15
- IAPP Europe Data Protection Congress 2026 IAPP · 16–19 Nov 2026 · Brussels · 43
- IETC Reading Group – An Interdisciplinary Reading Group on AI, Philosophy, and Society University of Southern California – Dornsife College of Letters, Arts & Sciences · 16 Nov 2026 · GCS, University of Southern California · 30
- Using AI Tools to Help You Study Florida State University – Academic Center for Excellence (ACE) · 16–17 Nov 2026 · William Johnston Building (WJB), Florida State University · 30
- WT / Wearable Technologies Conference 2026 Europe WT / Wearable Technologies · 16–17 Nov 2026 · Düsseldorf (at MEDICA) · 41
- Will AI Deepen the Digital Divide in Health Care Systems? University of Southern California – USC Annenberg School for Communication & Journalism · 16 Nov 2026 · Online · 04
- A Conversation with Kanishka Narayan, MBA ’21, U.K. Minister for AI Stanford University · 17 Nov 2026 · GSB Knight - Arbuckle / Cemex, Stanford University · 30
- AI & The University University of Southern California – Levan Institute for the Humanities · 17 Nov 2026 · Doheny Memorial Library (DML), University of Southern California · 30
- AI Interiors Forum at interihotel MAD26 interihotel · 17–19 Nov 2026 · Madrid (IFEMA) · 09
- AI and Automation Agtech Focus Day agtech.dpird.nsw.gov.au · 17 Nov 2026 · · 02
- AI and Educating Our Students - A Useful Knowledge Workshop George Washington University · 17 Nov 2026 · Online · 18
- AI and Privacy – what you should know Oregon State University – Guin Library · 17 Nov 2026 · Online · 42
- AI for Faculty Workflows University of Texas at Austin – Office of the Executive Vice President and Provost · 17 Nov 2026 · Enterprise Technology AI Studio, University of Texas at Austin · 30
- Age-Friendly AI Assembly Age-Friendly AI · 17 Nov 2026 · Galway (Salthill Hotel) · 16
- Bengaluru Tech Summit 2026 – AI & Beyond Bengaluru Tech Summit · 17–19 Nov 2026 · Bengaluru · 50
- CAID 2026 – Conference on AI for Defence AMIAD (French defence AI agency) · 17–18 Nov 2026 · Rennes (Couvent des Jacobins) · 03
- CSAIL FORUM with Daniel Jackson – The Key to Agentic Software Development MIT · 17 Nov 2026 · Online · 38
- Digital Agriculture – Precision Application conference Akademie Fresenius · 17–18 Nov 2026 · Cologne and live stream · 02
- Digital Travel Europe 2026 WBR Insights · 17–18 Nov 2026 · London (The Hurlingham Club) · 27
- Entertainment Week Africa 2026 – Fashion and AI tracks Entertainment Week Africa · 17–22 Nov 2026 · Lagos · 26
- Formnext 2026 Mesago Messe Frankfurt · 17–20 Nov 2026 · Frankfurt · 14
- Founders First Bull City Venture Partners · 17 Nov 2026 · Durham, NC (The Carolina Theatre) · 47
- MSL/LLM Open House George Washington University · 17 Nov 2026 · Law School, George Washington University · 37
- MilCIS 2026 MilCIS · 17–19 Nov 2026 · Canberra · 03
- Practical AI for Today’s Professional University of Alabama at Birmingham – Collat Professional Education · 17 Nov 2026 · Online · 30
- TM Forum Innovate Asia TM Forum · 17–19 Nov 2026 · Bangkok · 40
- Urology Grand Rounds – AI Presentations University of Alabama at Birmingham – Department of Urology · 17 Nov 2026 · West Pavilion, University of Alabama at Birmingham · 30
- Using AI to Listen, Learn, and Act on Community Feedback Stanford Social Innovation Review · 17 Nov 2026 · Online · 44

- AEC.AI Summit 2026 AEC.AI · 18–20 Nov 2026 · Austin, Texas (JW Marriott) · 09
- AFAF 2026 – Africa Football Analytics Forum Soccerlytica · 18–19 Nov 2026 · Accra and hybrid · 20
- AI for Senior Living – Practical Tools, Compliance and Competitive Advantage LeadingAge Ohio · 18 Nov 2026 · Westerville, Ohio (Quest Conference Center) · 16
- AI in Adult Social Care – Digital Communities of Practice webinars SCIE (Social Care Institute for Excellence) · 18 Nov–16 Dec 2026 · Online · 16
- AI in CRE Thought Leadership Summit NAIOP · 18–19 Nov 2026 · Cambridge, Massachusetts · 46
- Autonomous Vehicles – Challenges and Opportunities (4th conference) Łukasiewicz – PIMOT · 18–19 Nov 2026 · Józefów, near Warsaw · 13
- BMVA Symposium on World Models British Machine Vision Association · 18 Nov 2026 · London · 50
- Bovay Seminar Series – GenAI for Teaching and Learning Community of Practice Cornell University · 18 Nov 2026 · Tang Hall , Cornell University · 18
- CCAT International 2026 Centre for Connected & Automated Transport · 18 Nov–2 Dec 2026 · Online (2 Dec hybrid, Melbourne) · 13
- CX Futures 2026 – The Age of the AI-Native Customer Guild Live · 18 Nov 2026 · Mumbai · 07
- Experimental/Behavioral Brown Bag, Bnaya Dreyfuss, University of Pittsburgh, "Calibrated Coarsening – Designing Information for AI-Assisted Decisions" University of Pittsburgh – Department of Economics · 18 Nov 2026 · Wesley W. Posvar Hall, University of Pittsburgh · 30
- Feeling AI 4 Beauty 2026 AseBio (listing) / Feeling AI 4 Beauty · 18 Nov 2026 · Barcelona · 26
- GWSB MS in Artificial Intelligence for Business Information Session George Washington University · 18 Nov 2026 · Online · 30
- HAI Seminar The AI 100 Stanford University – Stanford Institute for Human-Centered Artificial Intelligence (HAI) · 18 Nov 2026 · Gates Computer Science Building, Stanford University · 30
- Learn to Use AI as a Tool for Your Writing Cape Cod Writers Center · 18 Nov 2026 · Online (Zoom) · 24
- Legal 500 AI Summit Legal 500 · 18 Nov 2026 · London (The Minster Building) · 06
- Newsroom Summit 2026 WAN-IFRA · 18–19 Nov 2026 · Oslo · 08
- On-Device Agents AI Socratic · 18 Nov 2026 · San Francisco · 41
- PRICAI 2026 – Pacific Rim International Conference on Artificial Intelligence PRICAI organisers · 18–20 Nov 2026 · Guangzhou, China · 37
- RICS India Built Environment Summit RICS · 18 Nov 2026 · Mumbai (Taj Santacruz) · 46
- RISE Legal India 2026 RSG India · 18 Nov 2026 · Mumbai (St Regis) · 06
- SIGraDi 2026 SIGraDi · 18–20 Nov 2026 · Santiago, Chile · 09
- Singapore FinTech Festival 2026 Monetary Authority of Singapore · 18–20 Nov 2026 · Singapore · 05
- Slush 2026 Slush · 18–19 Nov 2026 · Helsinki · 47
- Smart Technology Expo 2026 Smart Technology Expo · 18–20 Nov 2026 · Guadalajara (Expo Guadalajara) · 14
- Starr Forum – AI and Global Power – Democracy, Competition, and Control MIT – Center for International Studies · 18 Nov 2026 · Building E51, MIT · 30
- Syndigo Europe Connect 2026 Syndigo · 18–19 Nov 2026 · Zandvoort, near Amsterdam · 07
- Three L.A.S.E.R. talks – Media Art, AI, The Self and Consciousness Stanford University – Chemical Engineering · 18 Nov 2026 · The Hub at Stanford Research Park, Stanford University · 30
- Using AI in the Classroom – Experiences of 3 Teaching Faculty University of Alabama at Birmingham – Center for Teaching & Learning · 18 Nov 2026 · Lister Hill Library of the Health Sciences, University of Alabama at Birmingham · 18
- What Difference Does AI Make to Art History? No Difference at All. (HAA Colloquium) University of Pittsburgh – Department of History of Art and Architecture · 18 Nov 2026 · Frick Fine Arts Building, University of Pittsburgh · 30
- AI and the Behavioral Health Workforce – A Guide for Providers (Part 2) College for Behavioral Health Leadership (CBHL) · 19 Nov 2026 · Online · 17
- BSI Trust in AI Conference 2026 BSI · 19 Nov 2026 · London (The Royal Institution) · 43
- COMSOL Day – AI for Modeling and Simulation COMSOL · 19 Nov 2026 · Online · 10
- Cloud+Data Centre India 2026 Bharat Exhibitions · 19 Nov 2026 · New Delhi (Le Méridien) · 39
- ESIC UAE 2026 – Engineering through Digital & AI Fluid Codes · 19 Nov 2026 · Dubai · 10
- ESSAI – European Symposium on Security and AI AMIAD and partners · 19 Nov 2026 · Rennes (European Cyber Week) · 42
- Elets NBFC100 Tech Summit & Awards 2026 Elets Technomedia · 19 Nov 2026 · Mumbai · 05
- Fashion Reboot 2026 – 'The world moves with AI, so does fashion' Institut Français de la Mode (IFM) · 19 Nov 2026 · Paris (3 Mazarium) · 26
- HR Tech Atlas 2026 HROne · 19–20 Nov 2026 · Online (India) · 19

- Intelligence Humanities – Authorship, Auctoritas, and Generative AI Northwestern University · 19 Nov 2026 · Evanston (Northwestern University, Kresge Hall) · 24

**Just concluded (19)**

- CIKM 2026 – Conference on Information and Knowledge Management CIKM organisers · 7–11 Nov 2026 · Rome, Italy · 37
- AI Leaders Summit Denison University · 9–11 Nov 2026 · Granville, Ohio (Denison University) · 18
- AI in Action – Practical Applications for Nonprofits Forvis Mazars US · 9 Nov 2026 · Online · 44
- AUVSI Defense 2026 AUVSI · 9–10 Nov 2026 · Washington DC · 03
- Agri AI Summit 2026 Agri AI Summit · 9–10 Nov 2026 · Anaheim, California · 02
- DataSecAI 2026 DataSecAI · 9–11 Nov 2026 · Dallas · 42
- Glossy Beauty x Wellness Summit Glossy · 9–11 Nov 2026 · Westlake Village, California · 26
- Machine Learning – Intro to AI for kids (series starts) UMaine Extension · 9 Nov 2026 · Online (Zoom) · 15
- Qiskit Fall Fest 2026 at IEM IEM Kolkata · 9–11 Nov 2026 · Kolkata (IEM) – day 1 in person, days 2–3 virtual · 35
- WAT 2026 – 13th Workshop on Asian Translation WAT · 9 Nov 2026 · Hengqin, China (AACL-IJCNLP 2026) · 25
- AI and Games Conference 2026 AI and Games · 10–11 Nov 2026 · London (Here East) · 29
- ELRIG Protein Sciences in Drug Discovery 2026 ELRIG · 10–11 Nov 2026 · Stevenage (GSK) · 32
- Energy & Data Centres 2026 EDKraft · 10 Nov 2026 · Toronto (Hilton Toronto Airport) · 12
- MIGS 2026 MIGS · 10–11 Nov 2026 · Montreal · 29
- OI26 – Human Flourishing in an Age of AI Organized Intelligence · 10 Nov 2026 · Salt Lake City (Utah State Capitol) · 21
- Tel Aviv AI Film Festival Tel Aviv AI Film Festival (AI Week Tel Aviv) · 10 Nov 2026 · Tel Aviv (Cinematheque) · 01
- AI Creative Summit 2026 AI Creative Summit · 11 Nov 2026 · London (BFI Southbank) · 08
- Integrating AI into Virtual Reality for Mental Health Care Stanford Mental Health Technology & Innovation Hub · 11 Nov 2026 · Online · 17
- RISE-MICCAI Autumn School 2026 MICCAI Society · 11 Nov 2026 · Online · 04

145 more events in the next 60 days are listed under their categories.

## 01–14 Industries & Sectors

### 01 AI Filmmaking

- 'Train to Busan' Director Yeon Sang-ho on AI Thriller 'Paradise Lost' Variety · 11 Nov 2026 · Trade press
- NFTS, Falmouth University awarded £650,000 from BFI to support industry use of AI, virtual production Screen Daily · 11 Nov 2026 · Trade press
- AI ‘Gods,‘ Big-Budget Sci Fi, Genre and More Generate Buzz at AFM Variety · 11 Nov 2026 · Trade press
- Dior’s holiday film sparks debate on alleged AI use over ‘hand-drawn’ claims Campaign US · 11 Nov 2026 · Trade press
- Adobe Gives Sneak Peek at Real-Time Generative AI Video Editing Feature Variety · 11 Nov 2026 · Trade press
- From Green Screen to Gray Box: AI Is Stepping Onto the Hollywood Sound Stage CNET · 11 Nov 2026 · Trade press
- Hollywood warned young screenwriters about AI. Now it may be their ticket in Los Angeles Times · 11 Nov 2026 · Established press
- Adobe Premiere 27.0 Released – Color Mode, AI Assistant Panel, and Generative Audio Tools CineD · 11 Nov 2026 · Trade press
- Taiwan Creative Content Fest Takeaways: ‘Avatar’ VFX House Brings Its AI Ambitions to Taipei as Character IP Booms Variety – all news · 11 Nov 2026 · Established press
- This 11-Minute Indian Film About Three Retired Men Challenging AI Is In The Oscars Race News18 · 11 Nov 2026 · Established press
- Cornish pupils behind AI war film to lay wreath at Cenotaph BBC · 11 Nov 2026 · Established press
- Abdul El-Sayed Looks Directly Into CNN Camera to Deliver Scathing Message to Pete Hegseth TheWrap · 11 Nov 2026 · Trade press
- Skydance Is Betting On AI To Help Dig Itself Out Of $87 Billion In Debt Cartoon Brew · 11 Nov 2026 · Trade press
- Nvidia Stock and AI World Rocked by CEO Jensen Huang’s Affair With Alleged Chinese Spy Variety · 11 Nov 2026 · Established press
- Avid's Ready to Play brings AI video generation directly into Media Composer by Scott Simmons - ProVideo Coalition · 10 Nov 2026 · Trade press
- Explainable Human Action Intelligence for Reliable and Transparent Video-based Recognition International Journal of Engineering Trends and Technology · 10 Nov 2026 · Peer-reviewed
- PhyRubric: Rubric-Grounded Diagnostic Evaluation of Physical Commonsense in Text-to-Video Generation arXiv (cs.CV) · 11 Nov 2026 · Preprint
- Few-Step Streaming Video Generation via Condition Shifting arXiv (cs.CV) · 11 Nov 2026 · Preprint
- Hint, Not Hole: Localization-Robust Video Overlay Removal arXiv (cs.CV) · 11 Nov 2026 · Preprint
- TaoMate-R1: Temporal Role Specialization for Streaming Multi-Reference Video Generation arXiv (cs.CV) · 11 Nov 2026 · Preprint

**Upcoming events**

- Tel Aviv AI Film Festival Tel Aviv AI Film Festival (AI Week Tel Aviv) · 10 Nov 2026 · Tel Aviv (Cinematheque) · Just concluded
- I'Mpossible Film Festival 2026 – Official Selection announcement I'Mpossible Film Festival (Nima Media Ltd) · 24 Nov 2026 · Online
- (UN)REAL AI Film Festival (UN)REAL AI Film Festival · 27–28 Nov 2026 · Turin (Feat. House)
- SIGGRAPH Asia 2026 ACM SIGGRAPH · 1–4 Dec 2026 · KLCC, Kuala Lumpur, Malaysia
- GenTO Film Festival GenTO · 5 Dec 2026 · Toronto (Innis Town Hall)
- IndiaJoy AI Film Festival & AI Conclave IndiaJoy · 7–13 Dec 2026 · Hyderabad (Bharat Future City)
- T-AIFF 2026 – Türkiye International AI Film Festival T-AIFF · 7–9 Dec 2026 · Istanbul
- I'Mpossible Film Festival 2026 – Award winners announcement I'Mpossible Film Festival (Nima Media Ltd) · 12 Dec 2026 · Online
- PIFFI 2026 – People's International Film Festival of India PIFFI · 17–20 Dec 2026 · Bhopal
- JIFF 2027 – World AI Cinema Competition Jaipur International Film Festival · 8–12 Jan 2027 · Jaipur, Rajasthan, India

## 02 AI Agriculture

- AI-powered Agristack akin to UPI revolution in India, experts say India Today · 11 Nov 2026 · Established press
- AI in Indian agriculture: Can technology make farming smarter and easier? India Today · 11 Nov 2026 · Established press
- Combining AI with GIS to solve real-time farm problems - the Farmwise AI way (The Hindu BusinessLine) · 11 Nov 2026 · Established press
- Efficient hybrid quantum-classical neural networks generation for crop yield prediction using sequential satellite images Quantum Machine Intelligence · 11 Nov 2026 · Peer-reviewed
- In-vitro and in-vivo plant growth-promoting assessment of native actinomycetes for enhancing Abelmoschus esculentus L. growth: pattern recognition and machine learning-based recommendations 3 Biotech · 9 Nov 2026 · Peer-reviewed
- An exploratory early-assessment framework for crop yield and quality based on multi-source sensor data fusion and explainable machine learning: A case study of rice under low-light stress Smart Agricultural Technology · 11 Nov 2026 · Peer-reviewed
- Applying explainable artificial intelligence for crop classification using remote sensing data Applied Geomatics · 11 Nov 2026 · Peer-reviewed
- YOLO-Gr: An AIoT-Enabled Mobile–Edge–Cloud Framework with an Improved YOLO26 for Real-Time Grapevine Disease Detection and Smart Vineyard Monitoring Smart Agricultural Technology · 11 Nov 2026 · Peer-reviewed
- Hybrid transformer-augmented convolutional network for robust plant disease recognition from leaf images Scientific Reports · 10 Nov 2026 · Peer-reviewed
- LLM-VimAGBNet: an end-to-end inference framework for rice above-ground biomass monitoring with large language model reasoning and frequency-division feature modeling Computers and Electronics in Agriculture · 10 Nov 2026 · Peer-reviewed
- Quantitative analysis of microplastics in soil based on two-trace two-dimensional infrared correlation spectroscopy and deep learning Spectrochimica acta. Part A, Molecular and biomolecular spectroscopy · 5 Nov 2026 · Peer-reviewed
- COMPARATIVE EVALUATION OF CLASSICAL MACHINE LEARNING AND DEEP LEARNING FOR CROP TYPE CLASSIFICATION FROM SENTINEL-2 NDVI TIME SERIES Information Technology Computer Science Software Engineering and Cyber Security · 10 Nov 2026 · Peer-reviewed
- Machine Learning Models in Precision Agriculture for Classification of Diseases International Journal of Engineering Trends and Technology · 10 Nov 2026 · Peer-reviewed
- Unified CNN-based recognition of multi-crop leaf diseases with web deployment Exploration of Foods and Foodomics · 10 Nov 2026 · Peer-reviewed
- Optimised YOLO and MobileNet SSD models for animal intrusion detection in agriculture PeerJ Computer Science · 10 Nov 2026 · Peer-reviewed
- Parallel Feature Extraction and Stacking-Based Machine Learning for Efficient Soil Moisture Classification JUITA Jurnal Informatika · 9 Nov 2026 · Peer-reviewed
- A Comparative Study of Machine Learning Algorithms for Plant Leaf Disease Classification Using Hybrid Feature International Journal of Applied Artificial Intelligence and Robotics · 10 Nov 2026 · Peer-reviewed
- Plant Species Classification from Leaf Images Using Transfer Learning-Based EfficientNetB0 and MobileNetV2 Models NATURENGS MTU Journal of Engineering and Natural Sciences Malatya Turgut Ozal University · 10 Nov 2026 · Peer-reviewed
- Harris Hawks Optimization–Optimized Explainable Quality Index for Tomato Grading Journal of Data Science and Intelligent Systems · 10 Nov 2026 · Peer-reviewed
- DTW-kNN and Sentinel-2 NDVI Time Series for Field-Scale Maize Identification and Multi-Crop Classification in an African Smallholder Landscape Applied Sciences (MDPI) · 9 Nov 2026 · Peer-reviewed
- Comparison of Time-Series Encoding Methods for Rice Crop System Mapping Using Sentinel-2 EVI Time Series and Convolutional Neural Networks Agriculture (MDPI) · 11 Nov 2026 · Peer-reviewed
- Climate-smart precision poultry farming: artificial intelligence and sensor-based microclimate control for enhancing welfare and production efficiency Frontiers in artificial intelligence · 27 Oct 2026 · Peer-reviewed
- Applications of sensor-based technologies in vegetable crops: a narrative review Frontiers in Plant Science · 11 Nov 2026 · Peer-reviewed

### Upcoming events

- Agri AI Summit 2026 Agri AI Summit · 9–10 Nov 2026 · Anaheim, California · Just concluded
- AI and Automation Agtech Focus Day agtech.dpird.nsw.gov.au · 17 Nov 2026 ·
- Digital Agriculture – Precision Application conference Akademie Fresenius · 17–18 Nov 2026 · Cologne and live stream

- 4th African Conference on Precision Agriculture (AfCPA 2026) AAPA / ISPA / NARSS · 1–3 Dec 2026 · Cairo, Egypt
- AgroTech 2026 Indian Chamber of Food and Agriculture (ICFA) · 3–5 Dec 2026 · Lucknow (ICAR-IISR)

## 03 AI Defence

- Helsing introduces Clarity AI platform to identify potential military targets for operator review Defence Industry Europe · 11 Nov 2026 · Trade press
- Can European AI loosen America’s grip on battlefield intelligence? The Times · 11 Nov 2026 · Established press
- The PLA’s Push for Military Robotics cset.georgetown.edu · 11 Nov 2026 · Primary source
- Helsing unveils European rival to Palantir military targeting system Financial Times AI · 11 Nov 2026 · Established press
- TENCORE’s Autonomous AI KIT Module Enables Over 30% Savings in UGVs - Combat Unit Statistics Militarnyi · 11 Nov 2026 · Trade press
- Chinese university with links to its military bought Nvidia H200 AI chips despite US blacklist ThePrint · 11 Nov 2026 · Established press
- Germany's Helsing to unveil AI-based military software as a rival to Palantir Reuters · 10 Nov 2026 · Established press
- LHEMO: LLM-based heuristic evolution for multi-objective sensor-weapon-target assignment Swarm and Evolutionary Computation · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- AUVSI Defense 2026 AUVSI · 9–10 Nov 2026 · Washington DC · Just concluded
- CAID 2026 – Conference on AI for Defence AMIAD (French defence AI agency) · 17–18 Nov 2026 · Rennes (Couvent des Jacobins)
- MilCIS 2026 MilCIS · 17–19 Nov 2026 · Canberra
- UN Security Council – Conflict resolution in an era of rapid technological change (Latvia presidency) UN Security Council · 24 Nov 2026 · New York, USA
- DefenseTech Week 2026 Blavatnik ICRC, Tel Aviv University · 2–3 Dec 2026 · Tel Aviv University
- Uncrewed & Autonomous Systems 2026 ASDEvents · 2–3 Dec 2026 · London (Novotel West)
- Future of Defense Command & AI Summit – US Edition Group Futurista · 3 Dec 2026 · Online
- MORS Emerging Techniques Forum 2026 Military Operations Research Society · 8–10 Dec 2026 · Arlington, VA

## 04 AI Healthcare

- Lila Bio lands $3.65M grant to fight pulmonary hypertension with AI-designed proteins GeekWire · 12 Nov 2026 · Trade press
- AI-derived inflammation score improves cardiovascular risk prediction beyond CAC Radiology Business · 12 Nov 2026 · Trade press
- Despite Rapid Adoption, We Don't Know If Most AI Devices Improve Patient Outcomes JMIR · 12 Nov 2026 · Primary source
- Forecasting Next-Day Alcohol Craving in Individuals With Problematic Alcohol Use With Multimodal Data and a Tiny Recurrent Neural Network: Prospective Longitudinal Study JMIR · 12 Nov 2026 · Primary source
- Simplify Alpha™ Opens AI Engineering and Innovation Center in Hyderabad, Joined by Simplify Healthcare® and SimplifyX™ Business Wire (Health) · 12 Nov 2026 · Company release
- Drug ads can subtly sway AI medical treatment recommendations News-Medical · 12 Nov 2026 · Trade press
- Imaging-Based AI for Predicting Pathological Complete Response in Esophageal Cancer After Neoadjuvant Therapy: Systematic Review and Meta-Analysis JMIR · 12 Nov 2026 · Primary source
- Diagnostic Accuracy and Fine-Grained Image-Interpretation Performance of Multimodal Large Language Models on Bilingual Radiology Questions: Cross-Sectional Benchmark Study JMIR · 12 Nov 2026 · Primary source
- CareSource launches $1M grant program to support AI-powered solutions Fierce Healthcare · 12 Nov 2026 · Trade press
- Vantiq and SRS.AI Sign MOU to Bring Real-Time AI Orchestration to Portable Data Centers Business Wire (Health) · 11 Nov 2026 · Company release
- Training AI to see cells in context improves detection in pathology images Medical Xpress · 11 Nov 2026 · Trade press
- Rivia launches AI-powered clinical trial data review module, with Scancell as early adopter Fierce Biotech · 11 Nov 2026 · Trade press
- Oura Ring users may get in-app access to real doctors soon – what we know ZDNET AI · 11 Nov 2026 · Trade press
- Instem and Sable Bio Launch Partnership to Accelerate Target Risk Assessment Through AI-Powered Scientific Intelligence Business Wire (Health) · 11 Nov 2026 · Company release
- Cross-Site Stability of Embedding Model Rankings for Known-Item Retrieval From Clinical Notes: Two-Corpus Comparative Evaluation Study JMIR AI · 11 Nov 2026 · Primary source
- Dario Amodei says AI will cure cancer and Alzheimer's in a decade. Doctors aren't buying it. Business Insider · 11 Nov 2026 · Established press
- Introducing OpenEvidence Access Intelligence: Bringing Affordability and Access to the Point of Care Business Wire (Health) · 11 Nov 2026 · Company release
- Inkhouse Grows Healthcare Practice Amid Demand for Communications Expertise at the Intersection of AI and Care Business Wire (Health) · 11 Nov 2026 · Company release
- Veterans Day: How the VA is using AI to support care for vets Healthcare IT News · 11 Nov 2026 · Trade press
- Agfa Radiology to Introduce AI-Powered DR 100s Pro X-Ray Platform at RSNA Diagnostic Imaging · 11 Nov 2026 · Trade press
- Google Cloud intros new AI offering, Gemini for healthcare Healthcare IT News · 11 Nov 2026 · Trade press
- MDCalc Launches CrossCover, an Independent Safety Layer for Clinical AI Business Wire · 11 Nov 2026 · Company release
- STAT+: Why this former ER doc thinks giving AI less information is sometimes better STAT News · 11 Nov 2026 · Established press
- Vision-Language Model-Powered Radiology Shows Gains in Detection and Efficiency in Research Study of Over 237,000 Exams Business Wire (Health) · 11 Nov 2026 · Company release
- Reduce Patient Recruitment Delays With EHR and Applied AI, Upcoming Webinar Hosted by Xtalks PR Newswire (Health) · 11 Nov 2026 · Company release
- Camera-Based AI Game Improves Hand Dexterity in Children With Cerebral Palsy, Trial Finds PR Newswire (Health) · 11 Nov 2026 · Company release
- Trinity spinout Akara raises $5.5M for privacy-first hospital AI Dealroom · 11 Nov 2026 · Trade press
- Road to RSNA 2026: AI Preview AuntMinnie · 11 Nov 2026 · Trade press
- Deep learning on chest x-rays matches PREVENT score for cardiac risk AuntMinnie · 11 Nov 2026 · Trade press
- AI shines as worklist prioritization tool in detecting PE AuntMinnie · 11 Nov 2026 · Trade press
- AI triage algorithms yield varied results in real-world use AuntMinnie · 11 Nov 2026 · Trade press

- AI can be a safety net for intracranial aneurysms AuntMinnie · 11 Nov 2026 · Trade press
- Can an AI model predict Pluvicto treatment response? AuntMinnie · 11 Nov 2026 · Trade press
- Rads, AI complement each other for spotting cerebral microbleeds AuntMinnie · 11 Nov 2026 · Trade press
- AI may not improve patient outcomes for stroke AuntMinnie · 11 Nov 2026 · Trade press
- How does AI affect diagnostic risk in radiology? AuntMinnie · 11 Nov 2026 · Trade press
- AI predicts survival in metastatic prostate cancer AuntMinnie · 11 Nov 2026 · Trade press
- US Should Help Hospitals and Universities Build AI | Opinion Newsweek · 11 Nov 2026 · Established press
- Providers are bullish on AI. Payoff is still a question, poll says Modern Healthcare · 11 Nov 2026 · Trade press
- Why health systems are backing operational tech over AI hype Modern Healthcare · 11 Nov 2026 · Trade press
- AI Adoption, Coverage Intelligence and Denial Prevention Emerge as Top Priorities for Healthcare Leaders Business Wire (Health) · 11 Nov 2026 · Company release
- XpertDox Raises $20M Series A led by Savant Growth to Scale AI Medical Coding for Healthcare Providers Business Wire (Health) · 11 Nov 2026 · Company release
- STAT+: MDCalc launches a ‘rumble strip’ for doctors using generative AI tools STAT News · 11 Nov 2026 · Established press
- NHA Selects EkaCare for AI Voice Scribe in Public Health Facilities Analytics India Magazine · 11 Nov 2026 · Trade press
- Altimetrik Accelerates Enterprise AI Transformation with Google Clouds Gemini for Healthcare TheWire.in · 11 Nov 2026 · Established press
- TigerConnect Smart Room Suite: Integrating Epic, Cloud Alarm Management, and Bedside AI HIT Consultant · 11 Nov 2026 · Trade press
- Oscar Health and HealthEx Leverage TEFCA Individual Access to Bring Medical Records into AI Workflows on Day One HIT Consultant · 11 Nov 2026 · Trade press
- South Korea to link medical AI to public hospitals, target 72 by 2029 Chosunbiz · 11 Nov 2026 · Established press
- Siriraj Develops AI Technology for Medical Imaging with Over 95% Accuracy – Faculty of Medicine Siriraj Hospital, Mahidol University www2.si.mahidol.ac.th · 11 Nov 2026 · Primary source
- Chapman Advances Healthcare AI Research and Training Chapman Newsroom · 11 Nov 2026 · Primary source
- How AI-enabled CCTA assessments help cardiologists and radiologists fight back against plaque Cardiovascular Business · 11 Nov 2026 · Trade press
- OSU Wexner Medical announces 5-year, $250M deal with Microsoft to design AI for ‘hospital of the future’ The Business Journals · 11 Nov 2026 · Trade press
- Oura to acquire AI care company Counsel Health for $625M Modern Healthcare · 11 Nov 2026 · Trade press
- Amazon Web Services commits $100M to AI, cloud tech health initiatives over next 5 years Fierce Healthcare · 11 Nov 2026 · Trade press
- Lab Thread Launches New AI Tools and Strengthens Platform With Universal AI Assistant Compatibility Business Wire (Health) · 10 Nov 2026 · Company release
- Motion-Informed Neural Network Towards Diastolic Mechanics in Takotsubo Syndrome Circulation. Cardiovascular imaging · 11 Nov 2026 · Peer-reviewed
- Toward pathology-guided illumination optimization for neuromodulation with a foundation-model-encoded light transport surrogate bioRxiv (Neuroscience) · 11 Nov 2026 · Preprint
- Prediction of Subsolid Pulmonary Nodule Evolution from Baseline CT Using Temporal Imaging Models medRxiv (Radiology And Imaging) · 11 Nov 2026 · Preprint
- An interpretable machine learning model for predicting 28-day in-hospital mortality in ICU patients with sepsis and atrial fibrillation Scientific Reports · 10 Nov 2026 · Peer-reviewed
- Optimizing AI-Derived CAC Volume Thresholds on Non-Gated Chest CT for Detection of Actionable Coronary Artery Calcium: A Validation Against Agatston Scoring and Radiologist Reporting Journal of thoracic imaging · 11 Nov 2026 · Peer-reviewed
- Development and validation of an explainable artificial intelligence model to predict in-hospital adverse events for patients with acute myocardial infarction PLOS digital health · 11 Nov 2026 · Peer-reviewed
- Graph-Based Minimally Supervised Risk Stratification for Prognosis Prediction in Heart Failure With Preserved Ejection Fraction IEEE journal of biomedical and health informatics · 11 Nov 2026 · Peer-reviewed
- Quantifying cancer clinical trial eligibility using artificial Intelligence-Based matching JNCI cancer spectrum · 10 Nov 2026 · Peer-reviewed

- Exploratory clinical predictors of prolonged hospital stay in patients with patent foramen ovale undergoing transthoracic echocardiography- or X-ray-guided closure Medicine · 11 Nov 2026 · Peer-reviewed
- Preoperative prediction of Ki-67 expression in hepatocellular carcinoma using multi-sequence MRI radiomics: a non-contrast approach integrating T2-weighted, diffusion-weighted, and apparent diffusion coefficient imaging Abdominal radiology (New York) · 11 Nov 2026 · Peer-reviewed
- Two-Phase Multimodal Integration of Clinical Text and Imaging for Population-scale Screening of Major Adverse Cardiovascular Events Journal of imaging informatics in medicine · 10 Nov 2026 · Peer-reviewed
- Predicting acute radiation esophagitis after lung cancer radiotherapy: Clinical-DVH model development and incremental evaluation of deep-learning-derived dose features Medical dosimetry official journal of the American Association of Medical Dosimetrists · 10 Nov 2026 · Peer-reviewed
- Commercially available AI medical devices for prostate MRI: current evidence and opportunities for implementation European radiology · 11 Nov 2026 · Peer-reviewed
- Advancing Clinical Trials and Precision Medicine in Duchenne Muscular Dystrophy Using Machine Learning-Based Trajectory Modeling and MRI Radiomics Clinical pharmacology and therapeutics · 11 Nov 2026 · Peer-reviewed
- Emerging Multidimensional Technologies for Myocardial Ischemia-Reperfusion Injury Cardiovascular drugs and therapy · 11 Nov 2026 · Peer-reviewed
- Artificial Intelligence for sepsis prediction: A review of real-world clinical implementation Clinical microbiology and infection the official publication of the European Society of Clinical Microbiology and Infectious Diseases · 10 Nov 2026 · Peer-reviewed
- Do S-Detect and ChatGPT Improve Diagnostic Performance and Agreement with BI-RADS Morphologic Descriptors Among Early-career Radiologists? Academic radiology · 10 Nov 2026 · Peer-reviewed
- Using AI-generated ultra-widefield-like fundus images to assist colour fundus photography in screening for chronic kidney disease: a multicentre cross-sectional study BMJ Health & Care Informatics · 11 Nov 2026 · Peer-reviewed
- Fusion of deep and handcrafted features from multi-modal ultrasound data for multi-task liver disease diagnosis Journal of ultrasound · 11 Nov 2026 · Peer-reviewed
- Measurement of Early Gastric Cancer Size Using a Computer Vision-Assisted Virtual Ruler: A Prospective Clinical Study Surgical laparoscopy, endoscopy & percutaneous techniques · 11 Nov 2026 · Peer-reviewed

**Upcoming events**

- RISE-MICCAI Autumn School 2026 MICCAI Society · 11 Nov 2026 · Online · Just concluded
- ESC Digital & AI Summit 2026 European Society of Cardiology · 12–13 Nov 2026 · Basel · Today
- Reflections on a Career at the Intersection of AI and Medicine University of Pittsburgh – Intelligent Systems Program · 13 Nov 2026 · Sennott Square, University of Pittsburgh
- CAHOTECH 2026 CAHO · 14–15 Nov 2026 · Visakhapatnam (AMTZ Campus)
- Dagstuhl Seminar 26471 – Generative AI in Cardiology Schloss Dagstuhl – Leibniz Center for Informatics · 15–20 Nov 2026 · Schloss Dagstuhl, Germany
- HLTH USA 2026 HLTH · 15–18 Nov 2026 · Las Vegas (Venetian Expo)
- Will AI Deepen the Digital Divide in Health Care Systems? University of Southern California – USC Annenberg School for Communication & Journalism · 16 Nov 2026 · Online
- Global Digital Health Summit 2026 – AI in Action Global Digital Health Summit (GDHS) · 20–21 Nov 2026 · New Delhi (Bharat Mandapam)
- RSNA 2026 Radiological Society of North America · 29 Nov–3 Dec 2026 · Chicago (McCormick Place)
- RSNA 2026 – 112th Scientific Assembly and Annual Meeting Radiological Society of North America · 29 Nov–3 Dec 2026 · McCormick Place, Chicago
- CSICON 2026 Cardiological Society of India · 3–6 Dec 2026 · Bengaluru (Palace Grounds)
- ML4H 2026 Symposium ML4H (Machine Learning for Health) · 6–7 Dec 2026 · Sydney

Headlines only, not medical advice.

## 05 AI Finance

- EU to Regulate AI-Driven Personalized Pricing and Purchase Inducements; Unveils DFA Bill (Global AI Briefing) - First-Class Business Newspaper Financial News The Financial News (Korea) · 12 Nov 2026 · Established press
- Analysis: China’s Banks Move AI From Pilots to Production Caixin Global · 12 Nov 2026 · Established press
- US tech stocks rally as AI trade revives Financial Times AI · 12 Nov 2026 · Established press
- Analysis: Is Nvidia too big to fail? Its AI financing web raises the stakes CNBC · 11 Nov 2026 · Established press
- Stony Brook FinTech Workshop Explores AI’s Impact on Finance, Announces New Industry Partnership SBU News · 11 Nov 2026 · Primary source
- OCC Gives Bank Examiners a New Playbook for Reviewing AI PYMNTS.com · 11 Nov 2026 · Trade press
- CoreWeave raises forecasts to $13bn, sparking rally in AI stocks The Times · 11 Nov 2026 · Established press
- Emirates NBD launches real-time AI market insights for digital wealth customers Finextra · 11 Nov 2026 · Trade press
- Atomic targets capital raise to fuel agentic AI work Banking Dive · 11 Nov 2026 · Trade press
- Nvidia is like a central bank in its support of AI ecosystem: Kindred Ventures' Maqubela CNBC · 11 Nov 2026 · Established press
- Northern Trust leans on Microsoft engineers to boost agentic buildout Banking Dive · 11 Nov 2026 · Trade press
- AI has ‘dramatically lowered’ insurance claim rejections, says healthcare group CFO Khaleej Times · 11 Nov 2026 · Established press
- CoreWeave Boosts AI Trade. Bloom Energy, Other Power Stocks Are Big Winners. Barron's · 11 Nov 2026 · Established press
- BKN301-owned British FinTech Planky raises €6.9 million to scale its AI-driven financial data intelligence platform EU-Startups · 11 Nov 2026 · Trade press
- Deutsche Bank and Ant set out roadmap for integrating agentic AI into wholesale banking Finextra · 11 Nov 2026 · Trade press
- How AI Is Transforming Dubai’s Banking Sector and Shaping the Future of Financial Services Fortune · 11 Nov 2026 · Established press
- Real-time interpretation captures emotions conveyed in the voice...DeepL unveils voice AI model “Aure” - First-Class Business Newspaper Financial News The Financial News (Korea) · 11 Nov 2026 · Established press
- Humain secures $670m to expand AI infrastructure AGBI (Arabian Gulf Business Insight) · 11 Nov 2026 · Established press
- Anthropic IPO could give AI stocks a needed spark Axios · 11 Nov 2026 · Established press
- Netweb, E2E Networks, other AI-related stocks rise up to 9% as Anthropic IPO, CoreWeave earnings lift... Moneycontrol.com · 11 Nov 2026 · Established press
- Banks turn to credit insurance to stretch AI lending limits Financial Times · 11 Nov 2026 · Established press
- Reports say Alice Huang married Jiang Wei as pair built finance, AI ventures Chosunbiz · 11 Nov 2026 · Established press
- Banks are using AI to identify corporate loan risks before defaults: McKinsey (The Economic Times (Times Internet)) · 11 Nov 2026 · Trade press
- AI could cut banking industry's cost base by 20% - McKinsey Finextra · 11 Nov 2026 · Trade press
- Watch Nvidia Is Core Part AI-Basket of Stocks, Emanuel Says Bloomberg.com · 11 Nov 2026 · Established press
- Anthropic set for $1.3tn stock market debut despite 'catastrophic' AI warning BBC · 10 Nov 2026 · Established press
- Anthropic targets valuation of up to $1.4tn in stock market flotation The Guardian (AI) · 10 Nov 2026 · Established press
- Banks seek to rein in soaring AI agent costs, McKinsey says Channel NewsAsia Business · 10 Nov 2026 · Established press
- US-China AI race could face financial setbacks, mass layoffs over next three years: Report (The Economic Times) · 10 Nov 2026 · Trade press
- An intelligent cost-sensitive ensemble framework (XG-Boost, random forest) for credit risk forecasting using imbalanced behavioural data SN Business & Economics · 10 Nov 2026 · Peer-reviewed
- Research on Financial News Sentiment Analysis and Stock Market Prediction Based on Natural Language Processing Journal of Organizational and End User Computing · 10 Nov 2026 · Peer-reviewed

- Financial Implications of Physical AI Adoption Across Industries Next generation. · 10 Nov 2026 · Peer-reviewed
- Reinforcement Learning in Quantitative Trading: A Review of Current Approaches and Breakthroughs AI (MDPI) · 10 Nov 2026 · Peer-reviewed
- Same Business, Different Books: Language Models Reveal Where Financial Reporting Comparability Breaks Down SSRN · 11 Nov 2026 · Preprint
- Market-Conditioned JEPA: Learning from Unpredictable Market Shocks arXiv (cs.LG) · 11 Nov 2026 · Preprint
- Tabular Foundation Models in Financial Predictions arXiv (cs.LG) · 11 Nov 2026 · Preprint
- Climate Transition Risk and Global Financial Vulnerability: A Multi-Source Explainable Machine Learning, Panel Econometric, and Stress-Scenario Analysis Preprints.org · 10 Nov 2026 · Preprint
- Point-in-Time Encoders for Earnings Calls arXiv (cs.CL) · 11 Nov 2026 · Preprint
- Deep Learning for Operator Maps in Optimal Liquidation arXiv (q-fin.TR) · 11 Nov 2026 · Preprint

**Upcoming events**

- ACM ICAIF 2026 – AI in Finance ACM · 14–17 Nov 2026 · Milan
- Singapore FinTech Festival 2026 Monetary Authority of Singapore · 18–20 Nov 2026 · Singapore
- Elets NBFC100 Tech Summit & Awards 2026 Elets Technomedia · 19 Nov 2026 · Mumbai
- Elets BFSI AI Summit & Awards 2026 Elets Technomedia · 20 Nov 2026 · Mumbai (Sofitel BKC)
- Building a Future-Ready Bank Cedar-IBSi · 27 Nov 2026 · Mumbai
- NAFCON 2026 – Reimagining NBFCs with AI NAFCON · 27 Nov 2026 · Chennai (Westin)
- FinTech Connect 2026 FinTech Connect · 1–2 Dec 2026 · London (ExCeL)
- Financial Services AI Security Forum The Cyber Finance Forum · 9 Dec 2026 · New York (Hilton Midtown)

Headlines only, not financial advice.

## 06 AI Law & Investigation

- Seoul Copyright Forum to Explore Ways for Generative AI and Copyright to Coexist Asia Economy (Korea) · 12 Nov 2026 · Established press
- How should works used to train AI be compensated? ‘Seoul Copyright Forum’ to be held on the 12th The Financial News (Korea) · 12 Nov 2026 · Established press
- Law firm Latham earmarks cash for associates' AI contributions Reuters · 12 Nov 2026 · Established press
- Databricks' new Genie tool is the latest sign of the AI industry's full court press for knowledge workers Fortune · 12 Nov 2026 · Established press
- Dr. Or Cohen-Sasson’s AI and access-to-justice study accepted for presentation at AI4Law University of Miami News · 12 Nov 2026 · Primary source
- 🤕 Medicare's AI Experiment | EFFector 38.20 EFF updates · 12 Nov 2026 · Established press
- AI helps Bengaluru police gather feedback from 1.5 lakh people in 3 months (The Times of India) · 11 Nov 2026 · Established press
- Punjagutta to be first AI powered police station in India Telangana Today · 11 Nov 2026 · Established press
- Elvis Presley estate shakes up licensing, copyright lawsuit against AI music generator ABA Journal · 11 Nov 2026 · Established press
- University of Michigan Police Department's $127,500 Flock Safety deal for 15 AI cameras exposed; never in (The Times of India) · 11 Nov 2026 · Established press
- Bengaluru police use AI to assess 112 emergency response (The Hindu) · 11 Nov 2026 · Established press
- 'Fourth Amendment doesn't allow it': AI facial recognition mistake lands Nebraska man in jail for 2 weeks; judge allows lawsuit against Kentucky cop (The Economic Times) · 11 Nov 2026 · Established press
- Meta, TikTok join Google to push back on Indonesia's planned AI copyright law revisions Reuters · 11 Nov 2026 · Established press
- COMMENTARY: Law firms want to bring AI to legal aid, but it's not easy Reuters · 11 Nov 2026 · Established press
- Who Owns Voice? AI-Generated Music And Limits Of Performers' Rights LiveLaw (India) · 11 Nov 2026 · Established press
- AI-Generated Marksheet Produced Before Court? Allahabad High Court Orders Police Probe, Says It Tarnishes Dignity Of Institution LiveLaw (India) · 11 Nov 2026 · Established press
- Police Complaint Filed Against Priyank Kharge Over "AI Image" Post On RSS And Ammunition Haul NDTV · 11 Nov 2026 · Established press
- AI-powered facial recognition cameras, 5,000 personnel to secure Delhi trade fair The New Indian Express · 11 Nov 2026 · Established press
- Gov. Hochul establishes New York Center for AI Responsibility and Research CBS News · 11 Nov 2026 · Established press
- From autonomous UAVs to AI forensics: Inside HTX’s Greenfield Showcase 2026 HTX | Home Team Science and Technology Agency · 11 Nov 2026 · Primary source
- Heterogeneous treatment effects of helmet use on e-bike rider fatality in police-reported crashes: A generalized random forest approach Accident; analysis and prevention · 10 Nov 2026 · Peer-reviewed
- Research on the Criminal Law Protection of Copyright for Artificial Intelligence Creations Lecture Notes in Education Psychology and Public Media · 10 Nov 2026 · Peer-reviewed
- Artificial Intelligence and the Principle of Personal Fault-Based Liability: Issues of Definition and Criminal Law Assessment Russian investigator · 12 Nov 2026 · Peer-reviewed
- Public-Law Guarantees for the Protection of Students' Rights in the Use of Adaptive Artificial Intelligence Systems Legal world · 12 Nov 2026 · Peer-reviewed
- Patent network analysis of core technology groups and convergence hubs in generative-AI-enabled digital transformation CTU Journal of Innovation and Sustainable Development · 9 Nov 2026 · Peer-reviewed
- Towards an Ethical and Sustainable Copyright Framework for the EU – ILEO’s Position Paper to the European Commission’s Targeted Consultation on Copyright Reform SSRN · 11 Nov 2026 · Preprint
- Artificial Intelligence, Inventorship, and U.S. Patent Law SSRN · 11 Nov 2026 · Preprint
- Is the Model Anonymous? Why Generative AI Forces a Deployment-Based Answer under the GDPR SSRN · 11 Nov 2026 · Preprint
- Legal interpretation and AI: From expert systems to argumentation and LLMs SocArXiv · 11 Nov 2026 · Preprint
- PUMA: Probability-Constrained Sequential Interaction for Forensic Localization arXiv (cs.CV) · 11 Nov 2026 · Preprint

### Upcoming events

- Legal AI New York 2026 Inside Practice · 11–12 Nov 2026 · New York · Today
- Legal 500 AI Summit Legal 500 · 18 Nov 2026 · London (The Minster Building)

- RISE Legal India 2026 RSG India · 18 Nov 2026 · Mumbai (St Regis)
- Legal AI London Inside Practice · 1–2 Dec 2026 · London
- AIFB 2026 – AI for Forensics and Biometrics IIT Dharwad · 17–19 Dec 2026 · Dharwad (IIT Dharwad)

Headlines only, not legal advice.

## 07 AI Commerce

- Lowe’s partners with Bilt to expand loyalty rewards, AI-powered commerce Digital Commerce 360 · 12 Nov 2026 · Trade press
- CoreWeave turns to customer prepayments, shorter contracts to fund AI growth TechCrunch · 12 Nov 2026 · Established press
- AI Bots Do the Shopping and Fraudsters Do the Stealing. Riskified Steps In. Barron's · 11 Nov 2026 · Established press
- Will Rising AI Capex Weigh on Amazon's Free Cash Flow Prospects? The Globe and Mail · 11 Nov 2026 · Established press
- VerticalScope Turns 2 Billion Forum Posts Into AI Shopping Revenue PYMNTS.com · 11 Nov 2026 · Trade press
- J. Crew debuts new AI shopping tool that’s designed to think like a stylist Fortune · 11 Nov 2026 · Established press
- KT ‘Meisters’ and Microsoft engineers build AI agents to spot network issues before customers do - Source Microsoft Source · 11 Nov 2026 · Company release
- How AI Is Changing the Way Retail Leaders Make Decisions WWD · 11 Nov 2026 · Trade press
- Can Paris Hilton's AI shopping assistant help you save more on Black Friday? USA Today · 11 Nov 2026 · Established press
- Festive shopping gets an AI boost as e-commerce platforms expand use Business Standard – technology · 11 Nov 2026 · Established press
- Why do Indian consumers change their buying decisions? AI helps brands track actual shopping behaviour Livemint · 11 Nov 2026 · Established press
- Stop dialing carriers one by one: How Kuehne+Nagel put AI agents on its overnight cold chain calls Supply Chain Dive · 11 Nov 2026 · Trade press
- APEC Summit a week away, with regional trade, AI cooperation and supply chain stability on the agenda The Financial News (Korea) · 11 Nov 2026 · Established press
- AI, Financial Services, Better Connections: Kunal Shah Outlines Three Priorities For WhatsApp Inc42 (India) · 11 Nov 2026 · Trade press
- OpenAI lets businesses claim ChatGPT profiles, adds AI agents for US e-commerce firms Indian Express AI · 11 Nov 2026 · Established press
- Anthropic opens Australian retail IPO offering as AI scrutiny intensifies CNBC Technology · 11 Nov 2026 · Established press
- “Recommend a sunscreen for combination skin that gets oily but feels dehydrated”... CJ Olive Young Pilots AI Shopping Assistant - The Asia Business Daily Asia Economy (Korea) · 11 Nov 2026 · Established press
- AI gives kirana stores a pricing edge The Financial Express · 11 Nov 2026 · Established press
- GS Retail Reports Results from AI Startup Collaboration... "Product Search Visibility Up 3.9-Fold" - The Asia Business Daily Asia Economy (Korea) · 11 Nov 2026 · Established press
- Fireworks AI says hackers reached customer datasets, partial model weights and billing data in a second intrusion Dealroom · 10 Nov 2026 · Trade press
- Mapping headphone brand positioning from e-commerce reviews with large language models PloS one · 11 Nov 2026 · Peer-reviewed
- AI-Assisted Negotiation Training: A Quasi-Experimental Examination of Buyers’ and Sellers’ Perceived Negotiation Performance in a Used-Car Sales Simulation Suranaree Journal of Social Science · 11 Nov 2026 · Peer-reviewed
- The impact of AI hallucination on the chatbot service quality in e-commerce: the moderating role of human agent based service recovery Frontiers in psychology · 27 Oct 2026 · Peer-reviewed
- The Infrastructure of Trust in Agentic Commerce: A Comparative Analysis of Blockchain-Based and Centralized Architectures for Consumer Agents SSRN · 11 Nov 2026 · Preprint
- AI as Shared Business Infrastructure: Firm Growth and the Distribution of Gains SSRN · 11 Nov 2026 · Preprint
- Auditing LLM Pseudo-Label Distillation for Review Informativeness at E-Commerce Scale arXiv (cs.IR) · 11 Nov 2026 · Preprint

### Upcoming events

- AI in Retail 2026 AI in Retail · 16 Nov 2026 · London
- CX Futures 2026 – The Age of the AI-Native Customer Guild Live · 18 Nov 2026 · Mumbai
- Syndigo Europe Connect 2026 Syndigo · 18–19 Nov 2026 · Zandvoort, near Amsterdam
- Agentiq World Amsterdam Agentiq World · 25–26 Nov 2026 · Amsterdam (Mövenpick City Centre)
- Tech for Retail 2026 Tech for Retail · 30 Nov–1 Dec 2026 · Paris (Paris Expo Porte de Versailles)

## 08 AI Journalism

- India should join AI play, not ride anti-AI wave: Citi's Raghavan | Economy & Policy News Business Standard – technology · 11 Nov 2026 · Established press
- Tired of spending time fixing other people's AI slop at work? How to talk to them about it CNBC · 11 Nov 2026 · Established press
- AI Assisted Reporter - Maternity Cover - 12 Months journalism.co.uk · 11 Nov 2026 · Trade press
- Adobe’s AI experiments let you walk around in photos and interview your characters The Verge · 11 Nov 2026 · Trade press
- What 33 journalists learned about leading AI adoption Poynter · 11 Nov 2026 · Established press
- Jensen Huang's very bad week, brought to you by AI-generated memes Euronews.com · 11 Nov 2026 · Established press
- Political campaigns spent $187 million promoting AI-generated ads in the 2026 midterms. Did they work? Poynter · 11 Nov 2026 · Established press
- Swatters are using AI voices to deceive 911 dispatchers, and it's only getting worse NPR · 11 Nov 2026 · Established press
- Nobel laureate validates OpenAI's AI-generated Yang-Mills proof, but $1 million problem remains open India Today · 11 Nov 2026 · Established press
- Fact-Check: Video of Monkeys Being Scared of Fireworks Is AI-Generated The Quint · 11 Nov 2026 · Established press
- Once AI darling of shareholders, Nvidia sued by own stock buyers over CEO Jensen Huang affair; $420 bn lost in 2 days Livemint · 11 Nov 2026 · Established press
- AI stock Nvidia crashed but Netweb Technologies shares jumped 8% today after falling 13% in 1 month? Reasons; target Livemint · 11 Nov 2026 · Established press
- UP man booked for sharing AI-generated obscene images of woman with prospective grooms family The Tribune · 11 Nov 2026 · Established press
- Study planning is better served by Monte Carlo simulation than AI-generated participants Nature · 11 Nov 2026 · Primary source
- Did AI Make This NYC Gay Bar? The New York Times · 11 Nov 2026 · Established press
- IBM and Microsoft Announce a New AI Agent Platform Designed for Industry-Specific Transformation IBM Newsroom · 10 Nov 2026 · Company release
- AI is making it harder to detect fake emergency calls NPR · 10 Nov 2026 · Established press
- Tracing truth: How traceability enhances fake news detection design Electronic Markets · 10 Nov 2026 · Peer-reviewed
- Automated Journalism: A New Technological Context for the European Press Publishers’ Right? GRURRR. Gewerblicher Rechtsschutz und Urheberrecht, Rechtsprechungs-Report/GRUR-DVD/GRUR-CD/IIC/ Gewerblicher Rechtsschutz und Urheberrecht/Gewerblicher Rechtsschutz und Urheberrecht. Internationaler Teil · 10 Nov 2026 · Peer-reviewed
- AI for Democracy? How Public Service Media Around the World Use Artificial Intelligence to Produce Journalism Digital Journalism · 11 Nov 2026 · Peer-reviewed
- You Are What You Read: Indian Political News Media Bias Dataset for Hindi Language arXiv (cs.CL) · 11 Nov 2026 · Preprint
- Framing-Induced Vulnerability in Large Language Models: Evidence from Chinese News Headlines arXiv (cs.CL) · 11 Nov 2026 · Preprint
- CheckReality AI: A Review-Driven, Explainable Platform for Deepfake and Misinformation Detection Across Text, Image, Video and Audio SSRN · 11 Nov 2026 · Preprint

### Upcoming events

- AI Creative Summit 2026 AI Creative Summit · 11 Nov 2026 · London (BFI Southbank) · Just concluded
- Newsroom Summit Study Tour 2026 WAN-IFRA · 15–17 Nov 2026 · Oslo
- Newsroom Summit 2026 WAN-IFRA · 18–19 Nov 2026 · Oslo
- Newsrewired journalism.co.uk · 26 Nov 2026 · London

## 09 AI Architecture

- Korea National Railway discusses AI drawing comparison and BIM clash checks; KCC E&C earns top honors - First-Class Business Newspaper Financial News The Financial News (Korea) · 11 Nov 2026 · Established press
- Hanyang Cyber University trains AI-BIM smart construction advisors Chosunbiz · 11 Nov 2026 · Established press
- JioStar’s chief architect on AI discovery at 500M-user scale OpenAI · 11 Nov 2026 · Company release

### Upcoming events

- DETAIL Digital Congress 2026 DETAIL · 12 Nov 2026 · Berlin · Today
- AI Interiors Forum at interihotel MAD26 interihotel · 17–19 Nov 2026 · Madrid (IFEMA)
- AEC.AI Summit 2026 AEC.AI · 18–20 Nov 2026 · Austin, Texas (JW Marriott)
- SIGraDi 2026 SIGraDi · 18–20 Nov 2026 · Santiago, Chile

## 10 AI Engineering

- Clones and spies (AI is in a weird place right now) Engineering.com · 12 Nov 2026 · Trade press
- Cloud engineering teams must protect AI agent data in use SiliconANGLE · 11 Nov 2026 · Trade press
- Trimble adds AI-assisted scheduling to Connect platform Engineering.com · 11 Nov 2026 · Trade press
- Siemens adds agentic AI to HyperLynx verification workflows Engineering.com · 11 Nov 2026 · Trade press
- Google pairs Axion CPUs with TPU 8i Max for AI workloads Engineering.com · 11 Nov 2026 · Trade press
- Explainable multi-agent task scheduling in vehicular edge computing using fuzzy logic and interpretable deep reinforcement learning Nature – engineering subject feed · 11 Nov 2026 · Primary source
- Hybrid attention and learning mechanism-based deep learning model for crop yield prediction Nature – engineering subject feed · 11 Nov 2026 · Primary source
- LMTSDet: a lightweight Mamba-transformer detector with spatial-spectral fusion and feature calibration for real-time traffic sign detection Nature – engineering subject feed · 11 Nov 2026 · Primary source
- A hybrid deep learning framework with domain-adapted embeddings for regulatory violation classification Nature – engineering subject feed · 11 Nov 2026 · Primary source
- AD2EF-Net: an adaptive dropout artificial neural network with behavior-aware feature engineering for version number attack detection in RPL-based IoT networks Nature – engineering subject feed · 11 Nov 2026 · Primary source
- Novel application of artificial intelligence based astronomical centroiding to small particle tracking Nature – engineering subject feed · 11 Nov 2026 · Primary source
- Privacy-preserving clinical data exchange using an AI-enabled zero-trust framework for Internet of Medical Things and cloud healthcare Nature – engineering subject feed · 11 Nov 2026 · Primary source
- Developing a deep learning–based model to predict simulated building performance using the spatial layout of residential apartments in Isfahan Nature – engineering subject feed · 11 Nov 2026 · Primary source
- SCADA-based thermal degradation prognostics for hydropower step-up transformers: a case study of Nam Theun 2 hydropower plant Nature – engineering subject feed · 11 Nov 2026 · Primary source
- A Reduced-Order Surrogate Model-Based Spatiotemporal-Dependent Reliability Analysis for Wind Turbines Journal of Mechanical Design · 11 Nov 2026 · Peer-reviewed
- Finite element-based estimation and machine learning prediction of effective modulus of elasticity in reinforced concrete beams Sādhanā · 10 Nov 2026 · Peer-reviewed
- Screening Oxygen-Adsorbed Single-Atom Alloys for Methane Initial Activation Using Machine Learning and Density Functional Theory Methods Chemphyschem a European journal of chemical physics and physical chemistry · 11 Nov 2026 · Peer-reviewed
- Neural network prediction of the mass distribution of behind-armor debris generated by tantalum alloy explosively formed projectile penetration into steel targets Shock Waves · 10 Nov 2026 · Peer-reviewed
- Physics-informed neural networks for form-finding of unilateral membrane structures Advanced Engineering Informatics · 11 Nov 2026 · Peer-reviewed
- Why progress in multi-objective materials design via machine learning depends on integrated data infrastructure Communications Materials · 11 Nov 2026 · Peer-reviewed
- ZEBRA-Prop: A Zero-Shot Embedding-Based Rapid and Accessible Regression Model for Materials Properties Advanced Intelligent Systems · 10 Nov 2026 · Peer-reviewed
- Multi-channel data fusion and lightweight 1D-CNN for compound axle bearing fault diagnosis in bogie systems Railway Sciences · 10 Nov 2026 · Peer-reviewed
- BCAT: A Block Causal Transformer for PDE Foundation Models for Fluid Dynamics Journal of Artificial Intelligence Research · 11 Nov 2026 · Peer-reviewed
- Physics-Informed Machine Learning for Two-Phase Stefan Problem Communications in Computational Physics · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- COMSOL Day – AI for Modeling and Simulation COMSOL · 19 Nov 2026 · Online
- ESIC UAE 2026 – Engineering through Digital & AI Fluid Codes · 19 Nov 2026 · Dubai
- NAFEMS ASEAN Conference 2026 NAFEMS · 20 Nov 2026 · Singapore (Novotel on Stevens)
- IEEE INDICON 2026 IEEE India Council · 18–20 Dec 2026 · Chennai (Sri Sairam Engineering College)

## 11 AI Robotics

- Agility Robotics completes merger and secures $465 million in capital ahead of Nasdaq listing Robotics & Automation News · 12 Nov 2026 · Trade press
- Niqo Robotics unveils 50-foot AI weeder for large specialty crop farms Robotics & Automation News · 12 Nov 2026 · Trade press
- FMC³ Robotics introduces Doceo system to help industrial robots learn from factory workers Robotics & Automation News · 12 Nov 2026 · Trade press
- Lincoln Electric introduces XpertLINC to bring physical AI to robotic welding Robotics & Automation News · 12 Nov 2026 · Trade press
- NXP CTO Lars Reger on Physical AI, Robots, Drones, and Trust EE Times · 12 Nov 2026 · Trade press
- I Saw the Future of Robotics in a Virtual Duck That Chases My Cat WIRED · 12 Nov 2026 · Established press
- Google DeepMind releases new advanced robotics AI model and next-generation gene prediction model SiliconANGLE · 11 Nov 2026 · Trade press
- Matrix Robotics MATRIX-3 Makes Its CIIE Debut as a Humanoid Tour Guide in a Real-World Setting for the First Time businessinsider.com · 11 Nov 2026 · Established press
- New methods improve 3D scene reconstruction and robot mapping Tech Xplore Machine learning & AI · 11 Nov 2026 · Trade press
- WhalesBot Launches Pubbo: AI Companion Robot for US Kids USA Today · 11 Nov 2026 · Established press
- Rice researchers among scholars showcasing expertise in surgical robotics, AI and imaging at Houston Methodist summit Rice University · 11 Nov 2026 · Primary source
- AI100 report released: embodied AI highlighted as grand challenge Robohub · 11 Nov 2026 · Trade press
- Serve Robotics opens robot delivery network for others to build on The Robot Report · 11 Nov 2026 · Trade press
- Made in India Robots, Built for the World: Kody Robots Carries Indian Robotics Innovation to NRF 2027 Robotics Tomorrow · 11 Nov 2026 · Trade press
- Can AI agents program industrial robots without training data? Berkeley says yes Robotics Business Review · 11 Nov 2026 · Trade press
- Korea Backs Three Core Physical AI Parts, Targets Robot Batteries by 2030 Seoul Economic Daily · 11 Nov 2026 · Established press
- GITEX World RobotiX 2026 brings humanoid debuts, next-gen embodied AI to Dubai WAM (Emirates News Agency) · 11 Nov 2026 · Primary source
- Jensen Huang’s Apology May Be the Only Correct Use of AI The Atlantic · 10 Nov 2026 · Established press
- Ring’s Indoor Drone Camera Is Back—and Now Powered by AI WIRED · 10 Nov 2026 · Established press
- From AI models to the physical world: How LG is bringing AI into industry The Washington Post · 10 Nov 2026 · Established press
- MLLM-Afford: Grounding 3D Affordances for Embodied Robots via Multimodal Large Language Models IEEE Robotics and Automation Letters · 11 Nov 2026 · Peer-reviewed
- How Much of Your VLA Is kNN arXiv (cs.RO) · 11 Nov 2026 · Preprint
- WAM is capable in BEHAVIOR-1K: the 2nd-place solution to the 2026 BEHAVIOR Challenge arXiv (cs.RO) · 11 Nov 2026 · Preprint
- Multi-Robot Learning-Based Informative Path Planning Using Spatio-Temporal Gaussian Process Kalman Filter IEEE Robotics and Automation Letters · 11 Nov 2026 · Peer-reviewed
- Swim2Real: Vision-Language Models for Simulator Calibration of a Soft Robotic Fish IEEE Robotics and Automation Letters · 11 Nov 2026 · Peer-reviewed
- Pneumatic Rigid-Soft Coupled Finger with Self-Powered Triboelectric Tactile Sensing toward Potential Application in Lunar Exploration ACS applied materials & interfaces · 11 Nov 2026 · Peer-reviewed
- GDI-VLA: Asynchronous Architecture-Preserving Geometric Depth Injection for Vision-Language-Action Models IEEE Robotics and Automation Letters · 11 Nov 2026 · Peer-reviewed
- AquaMamba: Selective state space modeling for underwater scene segmentation in marine robotics PloS one · 11 Nov 2026 · Peer-reviewed
- Knowledge graph driven multi-agent reinforcement learning for operation-level human-robot collaborative assembly planning Advanced Engineering Informatics · 11 Nov 2026 · Peer-reviewed
- I2R-AD: Imitation Learning-Assisted Closed-Loop Reinforcement Learning for End-to-End Autonomous Driving IEEE Robotics and Automation Letters · 11 Nov 2026 · Peer-reviewed
- Robot cops on patrol: police officers' perceived effectiveness of AI-powered humanoid robots Policing An International Journal · 10 Nov 2026 · Peer-reviewed
- A Review of Path Planning Methods for Mobile Robots Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed

- Therapeutic Robots: Understanding the Limits of AI American journal of psychoanalysis · 10 Nov 2026 · Peer-reviewed
- Learning-Based Initial Guess Generation for Bezier-Curve-Based UAV Collision-Avoidance Path Optimization Journal of the Korean Society for Aeronautical & Space Sciences · 10 Nov 2026 · Peer-reviewed
- LATNAV: A Latency-Aware Real-Time Navigation Framework for Robots in Dynamic Human Environments Mathematics (MDPI) · 10 Nov 2026 · Peer-reviewed
- Automated Detection of Potential Mosquito Breeding Sites Using Unmanned Aerial Vehicle Imagery Drones (MDPI) · 11 Nov 2026 · Peer-reviewed
- Quadrotor Trajectory Tracking Under Multimodal Wind Disturbances via History-Conditioned Hierarchical Distributionally Robust Reinforcement Learning Drones (MDPI) · 11 Nov 2026 · Peer-reviewed
- FVE: Fire-Management-Aligned Vision–Language Reasoning for UAV-Based Fire-Event Assessment Remote Sensing (MDPI) · 11 Nov 2026 · Peer-reviewed
- DexSeed: Expanding Human Hand-Object Interactions into Robot Demonstrations for Dexterous Policy Learning arXiv (cs.RO) · 11 Nov 2026 · Preprint
- ReACT: Reflection-Consistent Modulation and Cross-Load Consistency for Humanoid Velocity Tracking Under Asymmetric Loads arXiv (cs.RO) · 11 Nov 2026 · Preprint

**Upcoming events**

- CoRL 2026 – Conference on Robot Learning CoRL · 9–12 Nov 2026 · Austin, Texas · Today
- Fall Fracas '26 - Combat Robotics Competition Oregon State University – Student Organizations · 14 Nov 2026 · Kelley Engineering Center, Oregon State University
- Humanoids Summit Silicon Valley Humanoids Summit · 1–2 Dec 2026 · Silicon Valley
- IEEE-RAS Humanoids 2026 IEEE Robotics and Automation Society · 7–9 Dec 2026 · Santa Clara, California
- New Friends 2026 – Social Robotics & HRI PAIR Labs, Bharath Institute of Higher Education and Research · 7–8 Dec 2026 · Chennai
- IEEE ICRM 2026 – Robotics and Mechatronics Amrita Vishwa Vidyapeetham · 17–19 Dec 2026 · Amritapuri, Kerala

## 12 AI Energy

- Google is letting staff test a 'fast' new Gemini AI model named Hydrogen Business Insider · 11 Nov 2026 · Established press
- Britain should ‘exploit’ NHS data to power AI, says minister Financial Times · 11 Nov 2026 · Established press
- Utilities Achieve Record Peak Energy AI-Powered Demand Reduction with Oracle PR Newswire · 11 Nov 2026 · Company release
- Anthropic's scaled-back IPO fuels continued AI uncertainty Reuters · 11 Nov 2026 · Established press
- ‘Fear factor’ hits the AI power boom Financial Times · 11 Nov 2026 · Established press
- Exclusive | China, Russia and US try to nail down AI nuclear agenda in time for Apec talks South China Morning Post · 11 Nov 2026 · Established press
- Why is Vietnam’s To Lam in Japan? AI, chips and nuclear power South China Morning Post · 10 Nov 2026 · Established press
- AI’s energy paradox: will the AI boom strain energy systems or be the source of solutions? Nature · 11 Nov 2026 · Peer-reviewed
- A pathway-oriented model interpretably predicts male reproductive injury for materials from photovoltaic industry and lithium battery industry Ecotoxicology and environmental safety · 10 Nov 2026 · Peer-reviewed
- Physics-constrained transformer for medium-to-low altitude wind speed and precipitation short-range forecasting Engineering Applications of Artificial Intelligence · 11 Nov 2026 · Peer-reviewed
- AI-DRIVEN PALM OIL FRUIT QUALITY ASSESSMENT USING COMPUTER VISION AND VISION TRANSFORMERS (ViTs) International Journal of Vast Advancements in Science and Technology · 10 Nov 2026 · Peer-reviewed
- Machine-learning-driven prediction of the density of waste-cooking-oil-biodiesel/1-butanol blends up to 140 MPa: a rigorously optimized artificial neural network compared with Tammann–Tait and PC-SAFT models Chemical product and process modeling · 10 Nov 2026 · Peer-reviewed
- MODERN TRENDS IN THE USE OF ARTIFICIAL INTELLIGENCE TECHNOLOGIES IN THE OIL AND GAS INDUSTRY International journal of technology and academic research · 9 Nov 2026 · Peer-reviewed
- Robust and Communication-Efficient Personalized Federated Learning for False Power Consumption Detection in Heterogeneous Smart Grids Energies (MDPI) · 10 Nov 2026 · Peer-reviewed
- Beyond Accuracy: Physics-Informed Evaluation of ANN-based Power Flow Solvers under System Shift arXiv (eess.SY) · 11 Nov 2026 · Preprint
- Modal-Augmented Chebyshev Physics-Informed Kolmogorov-Arnold Networks for Power Systems arXiv (eess.SY) · 11 Nov 2026 · Preprint
- Metamorphic testing of learned AC optimal power flow surrogates reveals representation dependence arXiv (cs.LG) · 11 Nov 2026 · Preprint

### Upcoming events

- Energy & Data Centres 2026 EDKraft · 10 Nov 2026 · Toronto (Hilton Toronto Airport) · Just concluded
- WE3 Global AI Summit 2026 WE3 · 10–12 Nov 2026 · Las Vegas (Durango Casino & Resort) · Today
- Purdue Grid of Tomorrow Consortium Event Purdue University Grid of Tomorrow · 12–13 Nov 2026 · Carmel, Indiana · Today
- AI in Critical Infrastructure 2026 LTW365 · 24 Nov 2026 · London (240 Blackfriars Road)
- EDAS 2026 – Energy Digitalisation & AI Summit EDAS · 26 Nov 2026 · New Delhi (Le Méridien)

## 13 AI Transportation

- AI in Logistics: How Radar is Revolutionizing Fleet Data Analysis FreightWaves · 12 Nov 2026 · Trade press
- Fura Freight: Next Year, Our AI Agent Will Book 90% of Loads FreightWaves · 12 Nov 2026 · Trade press
- Databricks Launches New Always-on Genie: Autonomous AI for Complex Enterprise Work SD Times · 11 Nov 2026 · Trade press
- The Army is testing self-driving vehicles to shuttle troops around taskandpurpose.com · 11 Nov 2026 · Trade press
- Air India AI 772 Hijack Threat Turns Out To Be Hoax, Mumbai-Bound Flight Takes Off Mashable India · 11 Nov 2026 · Trade press
- Plurai wants to help AI agents work better using the same approach that helped get self-driving cars to roads TechCrunch · 11 Nov 2026 · Trade press
- Verne robotaxi service prepares for launch in Berlin Electrive · 11 Nov 2026 · Trade press
- Handwritten Hijack Threat Found On Flight AI 772, Security Agencies Respond | Air india | News18 News18 · 11 Nov 2026 · Established press
- Kolkata-Mumbai Air India flight AI 2772 hijack threat a hoax; aircraft departs after inspection The Indian Express · 11 Nov 2026 · Established press
- Serve Robotics wants to democratize sidewalk delivery robots The Verge transportation · 11 Nov 2026 · Established press
- Game-Theoretic Risk-Shaped Reinforcement Learning for Safe Autonomous Driving IEEE transactions on neural networks and learning systems · 11 Nov 2026 · Peer-reviewed
- Quantum AI for road safety and beyond: A scoping review of applications in intelligent transportation systems Transportation Research Interdisciplinary Perspectives · 10 Nov 2026 · Peer-reviewed
- A theory of multilevel interactive equilibrium in neuroAI Neural networks the official journal of the International Neural Network Society · 4 Nov 2026 · Peer-reviewed
- Trustworthy Traffic Analysis via Large Language Models IEEE Transactions on Dependable and Secure Computing · 11 Nov 2026 · Peer-reviewed
- Physics-Informed Congealed Deep Neural Network-Based Approximate Optimal Control of Morphing Aircraft IEEE Transactions on Aerospace and Electronic Systems · 11 Nov 2026 · Peer-reviewed
- SOMA: Safe Open-ended Multi Agent Reinforcement Learning for Soft Landing of Launch Vehicles IEEE Transactions on Aerospace and Electronic Systems · 11 Nov 2026 · Peer-reviewed
- ShipYOLO: A YOLO-based software for small-target vessel detection in maritime environments SoftwareX · 10 Nov 2026 · Peer-reviewed
- YOLO-Based Object Detection: Architectural Evolution and Applications in Autonomous Driving and Medical Imaging Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- Federated Reinforcement Learning for Traffic Signal Control: Aggregation Strategies under Intersection-Level Heterogeneity Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- Generative Artificial Intelligence and Retrieval-Augmented Generation in maritime transport systems CUADERNOS DE DERECHO TRANSNACIONAL · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- Future of Autonomous Mobility Virtual Summit (EMEA) Group Futurista · 12 Nov 2026 · Online · Today
- Autonomous Vehicles & AI Europe 2026 Autonomous Vehicles & AI Europe · 16–17 Nov 2026 · Frankfurt
- Autonomous Vehicles – Challenges and Opportunities (4th conference) Łukasiewicz – PIMOT · 18–19 Nov 2026 · Józefów, near Warsaw
- CCAT International 2026 Centre for Connected & Automated Transport · 18 Nov–2 Dec 2026 · Online (2 Dec hybrid, Melbourne)
- Auto EV Bharat 2026 Auto EV Bharat · 9–11 Dec 2026 · Bengaluru (KTPO, Whitefield)

## 14 AI Manufacturing

- Octave buys stealthy Cerebre to fuel industrial AI push Dealroom · 12 Nov 2026 · Trade press
- Ministry holds 4th M.AX regional conference in Gwangju to spread AI manufacturing - The Herald Business biz.heraldcorp.com · 11 Nov 2026 · Established press
- ‘Treasure trove’ of manufacturing data to power German AI Financial Times AI · 11 Nov 2026 · Established press
- CJ CheilJedang to Deploy Physical AI in Food Production Lines Seoul Economic Daily · 11 Nov 2026 · Established press
- CJ CheilJedang Develops Standard Model for F&B-Specific "Manufacturing AI" Asia Economy (Korea) · 11 Nov 2026 · Established press
- From foundation models to the factory floor: Evaluating automated annotation for disassembly tasks supported by mixed reality Computers in Industry · 10 Nov 2026 · Peer-reviewed
- Architecting the intelligent fab: Machine learning frameworks for next-generation semiconductor manufacturing Robotics and Computer-Integrated Manufacturing · 11 Nov 2026 · Peer-reviewed
- A conditional diffusion model-based framework for synergistic multi-physics performance design and its application to generative inverse design of additively manufactured building exterior walls Advanced Engineering Informatics · 11 Nov 2026 · Peer-reviewed
- Fully automated solid-phase extraction and edge-deployed spectroscopy-based machine learning platform for on-site detection of PFOS/PFOA in industrial wastewater Biosensors & bioelectronics · 9 Nov 2026 · Peer-reviewed
- Cost-Sensitive Evaluation of Machine Learning Models for Manufacturing Equipment Failure Classification Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- Optimization-Based Path Planning for Industrial Manipulators: Experimental Validation in Additive Manufacturing arXiv (cs.RO) · 11 Nov 2026 · Preprint
- Equivariant Graph-Neural-Network Interatomic Potentials For Radiation Damage And Plasma-Material Interactions In Refractory Wtacrv High-Entropy Alloy For Additive Manufacturing SSRN · 11 Nov 2026 · Preprint

### Upcoming events

- Formnext 2026 Mesago Messe Frankfurt · 17–20 Nov 2026 · Frankfurt
- Smart Technology Expo 2026 Smart Technology Expo · 18–20 Nov 2026 · Guadalajara (Expo Guadalajara)
- SPS – Smart Production Solutions 2026 Mesago Messe Frankfurt · 24–26 Nov 2026 · Nuremberg
- Factory Automation Expo 2026 Factory Automation Expo · 27–29 Nov 2026 · Pune (PIECC, Moshi)

## 15–20 People & Life Stages

### 15 AI Kids

- YoLearn.ai launches Pragya, India's first LLM for K-12 built on NEP 2020 and NCF 2023 (The Times of India) · 11 Nov 2026 · Established press
- Individual Giving Artificial Intelligence Internship, Individual Giving, Division of Private Fundraising and Partnerships (PFP) UNICEF · 11 Nov 2026 · Primary source
- Healthcare professionals' experiences of using an Artificial Intelligence training tool to practice asking questions about child abuse Child abuse & neglect · 10 Nov 2026 · Peer-reviewed
- Artificial Intelligence Applications in Pediatric Dentistry: A Systematic Scoping Review With Visual Evidence Mapping Health science reports · 10 Nov 2026 · Peer-reviewed
- Three-dimensional deep-learning age estimation from the fourth rib on high-resolution CT: An evaluative likelihood-ratio approach Forensic science international · 8 Nov 2026 · Peer-reviewed
- Feasibility of AI-supported intraoperative communication analysis for surgical coaching in pediatric robotic surgery Journal of pediatric urology · 15 Oct 2026 · Peer-reviewed
- Comparing artificial intelligence and clinical team discharge predictions to actual patient discharges in two neonatal intensive care units Applied clinical informatics · 10 Nov 2026 · Peer-reviewed
- Artificial intelligence in allergology: A Position Paper of the German Society of Allergology and Clinical Immunology (DGAKI), German Academy of Allergy, Clinical Immunology and Environmental Medicine (AeDA) and German Society of Pediatric Allergology and Environmental Medicine (GPA): Part 2 Allergologie select · 5 Nov 2026 · Peer-reviewed
- From silos to systems: a retrospective application of the measurement for change (M4C) framework to Grenada's intersectoral early childhood development strategy Frontiers in public health · 27 Oct 2026 · Peer-reviewed
- Before Words, Beyond Speech: Evaluating Nonverbal Social Reasoning in Early Childhood arXiv (cs.CV) · 11 Nov 2026 · Preprint
- Feature leakage inflates machine-learning estimates of antiretroviral non-adherence risk in children living with HIV: a tiered sensitivity analysis of the EARTH cohort Research Square · 11 Nov 2026 · Preprint
- Lilo: A Multi-Agent Conversational Sandbox for Children's Digital Communication arXiv (cs.HC) · 11 Nov 2026 · Preprint

**Upcoming events**

- Machine Learning – Intro to AI for kids (series starts) UMaine Extension · 9 Nov 2026 · Online (Zoom) · Just concluded
- Hour of AI – new activities launch Code.org · 16 Nov 2026 · Online
- Hour of Code – Generation AI Workshop La Nube · 21 Nov 2026 · El Paso, Texas (La Nube)
- Accessible AI Workshop for youth CNIB · 24 Nov 2026 · Online (Zoom)
- Computer Science Education Week 2026 CSEdWeek · 7–13 Dec 2026 · Worldwide

## 16 AI Geriatric

- Opinion | As an ageing mainland China takes to AI, Hong Kong must catch up South China Morning Post · 11 Nov 2026 · Established press
- What do voice and drawings recorded during the MMSE add to its score? A multicenter multimodal deep learning study of dementia screening GeroScience · 10 Nov 2026 · Peer-reviewed
- Deep learning-based estimation of multi-tracer PET phenotypes from structural MRI for A/T/N-related analysis and progression prediction in Alzheimer’s disease NeuroImage · 11 Nov 2026 · Peer-reviewed
- An explainable and calibrated LightGBM model for hypertension risk stratification in older adults with diabetes Frontiers in Cardiovascular Medicine · 10 Nov 2026 · Peer-reviewed
- Personalized physiotherapy effect modeling with continuous causal machine learning Frontiers in digital health · 27 Oct 2026 · Peer-reviewed
- Differential Diagnosis of Frontotemporal Dementia and Alzheimer's Disease using Generative Adversarial Network arXiv (eess.IV) · 11 Nov 2026 · Preprint
- Predicting Time-to-conversion for Dementia of Alzheimer's Type using Multi-modal Deep Survival Analysis arXiv (cs.LG) · 11 Nov 2026 · Preprint
- "What Keeps Them Up at Night": A Cross-Cultural NLP Analysis of Psychological Distress Among Family Caregivers of Older Adults in Chinese and English-Speaking Online Communities (Preprint) JMIR Preprints · 10 Nov 2026 · Preprint
- Development and Comparison of Machine Learning Models Incorporating the Weight-Adjusted Waist Index for Predicting Ischemic Stroke in Older Adults With Hypertension Research Square · 11 Nov 2026 · Preprint
- ElderDocAI: Evidence-Grounded Retrieval-Augmented Generation with Reliability Gating and Care-State Adaptation for Older-Adult Care Preprints.org · 11 Nov 2026 · Preprint
- Data augmentation using generative networks to identify dementia arXiv (eess.AS) · 11 Nov 2026 · Preprint

### Upcoming events

- AgeTech Collaborative from AARP at HLTH USA AARP AgeTech Collaborative · 15–18 Nov 2026 · Las Vegas
- Age-Friendly AI Assembly Age-Friendly AI · 17 Nov 2026 · Galway (Salthill Hotel)
- AI for Senior Living – Practical Tools, Compliance and Competitive Advantage LeadingAge Ohio · 18 Nov 2026 · Westerville, Ohio (Quest Conference Center)
- AI in Adult Social Care – Digital Communities of Practice webinars SCIE (Social Care Institute for Excellence) · 18 Nov–16 Dec 2026 · Online

## 17 AI Psychology

- Team develops Asia's first AI-powered platform for one-stop autism support Medical Xpress · 12 Nov 2026 · Trade press
- People project a specific racial identity onto artificial intelligence, study finds PsyPost · 12 Nov 2026 · Trade press
- AI Suicide Lawsuit; School Phone Ban Results; Kudzu for Binge Drinking? MedPage Today · 12 Nov 2026 · Trade press
- AI and mental health: Promise and risks Mayo Clinic Press · 11 Nov 2026 · Primary source
- A 13-Year-Old Asked AI About Suicide on Her School Laptop. It Didn’t Get Flagged for Weeks Wired AI · 11 Nov 2026 · Established press
- As JET Programme turns 40, alumni and ministers stress its importance in age of AI The Japan Times · 11 Nov 2026 · Established press
- Unequal causes and consequences of AI use Nature · 11 Nov 2026 · Primary source
- Rethinking University Mental Health for the AI Era: From Crisis Response to Core Mission JAMA psychiatry · 11 Nov 2026 · Peer-reviewed
- AI and the Irreplaceable in Clinical Psychiatry—In Defense of Essential Standards of Practice JAMA Psychiatry · 11 Nov 2026 · Peer-reviewed
- Greater mental health use and concern about Generative AI among college students with anxiety-depression Journal of American college health J of ACH · 11 Nov 2026 · Peer-reviewed
- From preconception risk to perinatal outcomes: machine learning prediction of depression and acute psychiatric care from electronic health records in the UK BMJ mental health · 10 Nov 2026 · Peer-reviewed
- Artificial Intelligence dependence and social problem-solving skills among university students: A statistical mediation model of alternative solution generation Acta psychologica · 10 Nov 2026 · Peer-reviewed
- Psychosocial Correlates of AI Chatbot Use for Emotional Support Among Young Adults: Cross-Sectional Study JMIR mental health · 11 Nov 2026 · Peer-reviewed
- XplainMentalFusion: An Explainable Ensemble Deep Learning Framework for Multiclass Mental Illness Prediction from Heterogeneous Clinical and Social Media Text International Journal of Special Education (IJSE) · 10 Nov 2026 · Peer-reviewed
- The association between large language model dependence and academic anxiety among nursing students: statistical indirect associations through artificial intelligence addiction and academic burnout Frontiers in psychology · 27 Oct 2026 · Peer-reviewed
- Behavioral and psychosocial indicators for depression and anxiety risk stratification among college students: development and external validation of a machine-learning-assisted framework Frontiers in psychology · 27 Oct 2026 · Peer-reviewed
- The relationship between perceived AI replacement threat and employment anxiety among English-major undergraduates: the mediating role of career insecurity and the moderating role of career decision-making self-efficacy Frontiers in psychology · 27 Oct 2026 · Peer-reviewed

### Upcoming events

- AI and Psychological Practice webinar series NZCCP Wellington branch · 3 Nov–8 Dec 2026 · Online · Today
- Integrating AI into Virtual Reality for Mental Health Care Stanford Mental Health Technology & Innovation Hub · 11 Nov 2026 · Online · Just concluded
- AI and the Behavioral Health Workforce – A Guide for Providers (Part 2) College for Behavioral Health Leadership (CBHL) · 19 Nov 2026 · Online
- International Congress on AI & Digital Psychiatry 2026 Global Scion · 25–26 Nov 2026 · Online
- The Ethics of AI in Therapy PESI · 2 Dec 2026 · Online (live webinar)
- AI Ethics in Action – Real-World Clinical Decisions The Ferentz Institute · 8 Dec 2026 · Online (Zoom)

Headlines only, not medical advice.

## 18 AI Education

- When AI knows the answers, are universities teaching students how to ask the right questions? (The Economic Times) · 11 Nov 2026 · Trade press
- UNESCO Taps ODU Professor to Examine AI's Impact on Higher Education Old Dominion University · 11 Nov 2026 · Primary source
- A college student thought he'd struck gold training AI. Then he says he got burned. Business Insider · 11 Nov 2026 · Established press
- From “A-I!” to AI: What Ghana’s teachers want from artificial intelligence UNICEF Ghana · 11 Nov 2026 · Primary source
- Making AI work for students HEPI · 11 Nov 2026 · Primary source
- UK universities told to go analogue to stop AI cheating Financial Times · 11 Nov 2026 · Established press
- Students who shun AI lose out to peers who use it for essays The Times · 11 Nov 2026 · Established press
- The Day the Take-Home Essay Died: How I Stopped Grading AI and Started Designing Real Learning EdSurge · 11 Nov 2026 · Trade press
- ‘Children are not a pilot programme’: Lucy Calkins on use of AI in schools (The Hindu) · 11 Nov 2026 · Established press
- AI has turned university assessments into a ‘wicked problem’ – and we don’t have all the answers The Conversation · 11 Nov 2026 · Established press
- Opinion: Free AI for Teachers Sets a Dangerous Precedent GovTech · 10 Nov 2026 · Trade press
- Scaffolding young children’s AI use: opening pedagogical black boxes in early childhood classrooms AI, Brain and Child · 11 Nov 2026 · Peer-reviewed
- Artificial intelligence in coding education: a study on self-efficacy, attitude, and achievement Pedagogies An International Journal · 10 Nov 2026 · Peer-reviewed
- Generative artificial intelligence use among lecturers in a resource-constrained higher education institution in Somaliland Discover Education · 11 Nov 2026 · Peer-reviewed
- Cognitive engagement and students' perceptions of ChatGPT during discipline-specific problem solving in mining engineering graduate education Higher Education · 10 Nov 2026 · Peer-reviewed
- Examining the Effects of Motivating Language and Personalization in AI Voice-Over Educational Videos: From a Social-Psychological Perspective Journal of Computer Assisted Learning · 10 Nov 2026 · Peer-reviewed
- Dependence-related use of generative artificial intelligence among postgraduate nursing students: A qualitative descriptive study Nurse education in practice · 5 Nov 2026 · Peer-reviewed
- Artificial intelligence and education in the Global South: A systems perspective Journal of Human Behavior in the Social Environment · 10 Nov 2026 · Peer-reviewed
- Controlled Synthesis of Imperfect Datasets for Machine Learning Education: A Variational Autoencoder, Wasserstein GAN, and Gaussian Mixture Model Framework with Domain-Aware Fraud and Error Injection SN Computer Science · 12 Nov 2026 · Peer-reviewed
- Framing artificial intelligence in education: innovation narratives, contested equity, and environmental silence in journal calls for papers (CFPs) Learning Media and Technology · 9 Nov 2026 · Peer-reviewed
- Accurate recommendation and adaptation model of college English teaching and learning resources assisted by machine learning Discover Internet of Things · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- AI Leaders Summit Denison University · 9–11 Nov 2026 · Granville, Ohio (Denison University) · Just concluded
- Sparkshop – What's New in AI & Teaching Oregon State University – AI Literacy Center · 13 Nov 2026 · Online
- AI for Education Conference (AIFE 2026) National Institute of Education, NTU · 16–18 Nov 2026 · Singapore (NIE, NTU)
- AI and Educating Our Students - A Useful Knowledge Workshop George Washington University · 17 Nov 2026 · Online
- Bovay Seminar Series – GenAI for Teaching and Learning Community of Practice Cornell University · 18 Nov 2026 · Tang Hall , Cornell University
- Using AI in the Classroom – Experiences of 3 Teaching Faculty University of Alabama at Birmingham – Center for Teaching & Learning · 18 Nov 2026 · Lister Hill Library of the Health Sciences, University of Alabama at Birmingham
- CBSE National Teachers' Conference 2026 – Computational Thinking & Understanding AI CBSE · 20–21 Nov 2026 · Pune
- Artificial Intelligence in Education Conference Magna Publications (The Teaching Professor) · 1–2 Dec 2026 · Online
- ET EDNXT Chennai ET Education · 10 Dec 2026 · Chennai (Hilton)

- WADLA 5.0 – Workshop on Advances in Deep Learning and Applications IIIT Allahabad · 14–18 Dec 2026 · Prayagraj (IIIT Allahabad)
- Techfest IIT Bombay – Artificial Intelligence Workshop Techfest, IIT Bombay · 15–16 Dec 2026 · Mumbai (IIT Bombay)

## 19 AI Work & Employment

- Superhuman AI bots will not steal this man's job ABC News (Australia) · 12 Nov 2026 · Established press
- Top Economists Clash Over AI Threat to Junior Research Jobs Bloomberg.com · 12 Nov 2026 · Established press
- Microsoft CEO Satya Nadella: Workers in AI-heavy jobs are having an identity crisis Fast Company · 12 Nov 2026 · Established press
- Workday says millions of job applicants can't sue as a group over AI screening Reuters · 12 Nov 2026 · Established press
- Australian companies face 'AI washing' claims after wave of job cuts, offshoring Channel NewsAsia Business · 12 Nov 2026 · Established press
- "We're building the organization of the future, where AI agents will talk to one another." CTech · 11 Nov 2026 · Established press
- Is the job market hibernating? Financial Times AI · 11 Nov 2026 · Established press
- This agency built an AI tool to make its people better at their jobs. Do employees want in? Campaign US · 11 Nov 2026 · Trade press
- IT hiring gets an AI makeover The Financial Express · 11 Nov 2026 · Established press
- Cognizant wants to run Claude AI for businesses, puts 25,000 employees on the job India Today · 11 Nov 2026 · Established press
- Microsoft employees write open letter to company, flag concerns over AI push, job security Firstpost · 11 Nov 2026 · Established press
- Anthropic launches Claude Whiteboards, Sheets and Data to expand AI-powered workplace tools (The Economic Times) · 11 Nov 2026 · Established press
- Singapore’s accountancy sector adds jobs, raises pay as firms prepare workers for AI The Straits Times · 11 Nov 2026 · Established press
- Cognizant to tie job titles to AI adoption in major workforce revamp Livemint · 11 Nov 2026 · Established press
- Rippling steps up AI hiring in India, looks to expand enterprise push (The Economic Times) · 11 Nov 2026 · Established press
- Dun & Bradstreet sees AI opportunities rising in India, but workforce readiness lags Livemint · 11 Nov 2026 · Established press
- Experts Explore How AI Could Affect Vulnerable Communities, Social Service Providers UConn Today · 11 Nov 2026 · Primary source
- Why HubSpot, Snowflake and Others Are Avoiding AI Spending Caps The Information · 11 Nov 2026 · Established press
- Qantas to cut 850 jobs as it rushes to keep pace with AI Channel NewsAsia Business · 10 Nov 2026 · Established press
- Australia's Qantas to cut 850 jobs, shift corporate roles to India amid AI push India Today · 10 Nov 2026 · Established press
- Designing human and generative AI collaboration: Trade-offs in productivity, satisfaction, and creative diversity PNAS nexus · 10 Nov 2026 · Peer-reviewed
- Cultural Pulse: Employee Sentiment Analysis of Employee Perceptions of Organisational Culture and Work Life Balance in Indian Corporates Enterprise Development and Microfinance · 9 Nov 2026 · Peer-reviewed
- AI explainability and employee acceptance of generative AI at work: The mediating role of trust in AI PaperAsia · 10 Nov 2026 · Peer-reviewed
- When Health Becomes Work: Ethical, Legal, and Social Issues of AI-Powered Digital Health Services for Employees AI for Society (MDPI) · 10 Nov 2026 · Peer-reviewed
- AI Adoption, Upskilling, and Workforce Transformation in the Global Economy SSRN · 11 Nov 2026 · Preprint
- Impact of Artificial Intelligence on the Mental Health of AI-using Workers Research Square · 11 Nov 2026 · Preprint
- Generative AI and the Spatial Restructuring of Corporate White-Collar Hiring: Evidence from China SSRN · 11 Nov 2026 · Preprint
- Explainable Job Category Detection Using DistilBERT: A Three-Class Transformer Model for Classifying Real, Fake, and Invalid Online Job Offers Research Square · 11 Nov 2026 · Preprint
- AI Awareness and Conditional Legal Career Confidence in Bangladesh Preprints.org · 10 Nov 2026 · Preprint
- What Do Resume–Job Matching Benchmarks Actually Measure? Keywords, Embeddings and LLMs on Public Data Research Square · 11 Nov 2026 · Preprint

**Upcoming events**

- 26GHR – 4th Global HR Conference GHR Japan · 11–13 Nov 2026 · Tokyo · Today
- HUMAN 2026 Mentessa · 12–18 Nov 2026 · Online · Today
- HR Tech Atlas 2026 HROne · 19–20 Nov 2026 · Online (India)
- SHRM India Annual Conference & Expo 2026 SHRM India · 26–27 Nov 2026 · New Delhi (Yashobhoomi)
- Future Ready Executive Lab – AI & the Future of Work HEC Paris Executive Education · 27 Nov 2026 · Paris
- TA Tech Summit 2026 TA Dialogues · 27 Nov 2026 · Hyderabad

### 20 AI Sports & Fitness

- ‘We test what others don't do’: SAP tells us how it is helping TSG Hoffenheim's football journey hit new heights - and why its AI efforts in sport are only getting started TechRadar · 11 Nov 2026 · Trade press
- Former Pikesville athletic director in AI deepfake scandal gets 20 years for child exploitation CBS News · 10 Nov 2026 · Established press
- Real-time exercise posture classification using LSTM and pose estimation in unconstrained gym environments Proceedings of the Institution of Mechanical Engineers Part P Journal of Sports Engineering and Technology · 10 Nov 2026 · Peer-reviewed

**Upcoming events**

- Web Summit 2026 – Sport Summit Web Summit · 9–12 Nov 2026 · Lisbon · Today
- AFAF 2026 – Africa Football Analytics Forum Soccerlytica · 18–19 Nov 2026 · Accra and hybrid
- LEVEL UP Sports Tech Innovation Expo 2026 Gludo · 27–29 Nov 2026 · Dubai Harbour
- IEEE STAR 2026 IEEE · 9–11 Dec 2026 · Rovereto, Italy
- AI in Sport (short programme) AISTS · 14–15 Dec 2026 · Lausanne

## 21–29 Culture & Belief

### 21 AI Spirituality

- Expert Brief: Public Opinion on AI in Healthcare Pew Research (religion) · 12 Nov 2026 · Primary source
- AI-generated image of lions on Akron streets sparks escape rumours; US zoo issues clarification | Hindustan Times Hindustan Times · 11 Nov 2026 · Established press
- Prospects and Contests of Artificial Intelligence (AI) on Religion and Society INTERNATIONAL JOURNAL OF SOCIAL SCIENCES AND MANAGEMENT RESEARCH · 9 Nov 2026 · Peer-reviewed

**Upcoming events**

- OI26 – Human Flourishing in an Age of AI Organized Intelligence · 10 Nov 2026 · Salt Lake City (Utah State Capitol) · Just concluded
- Religion in the Digital Age – AI Ethics and Eco-Theology NASFAT & Fountain University · 12–15 Nov 2026 · Osogbo, Nigeria (Fountain University) and hybrid · Today
- AI, Ethics and Faith after Magnifica Humanitas ART-AI (University of Bath CDT) · 16–17 Nov 2026 · London (Lambeth Palace)
- AAR Annual Meeting – Artificial Intelligence and Religion Unit American Academy of Religion · 21–24 Nov 2026 · Denver
- Catholic Universities in the Age of Artificial Intelligence International Federation of Catholic Universities (FIUC) · 3–4 Dec 2026 · Rome (Pontifical University of the Holy Cross)

### 22 AI Mythology

- Artificial Intelligence and the Future of Language, Literature, and Cultural Heritage International Journal of Advance Scientific Research · 9 Nov 2026 · Peer-reviewed
- Artificial Intelligence, Digital Cultural Heritage Rights, and International Law: A Digital Humanities Study of Pakistan and India AL-HAYAT Research Journal (AHRJ) · 10 Nov 2026 · Peer-reviewed
- Evaluation protocols for historical script classification: the cost of manuscript-level leakage and the role of soft labels arXiv (cs.CV) · 11 Nov 2026 · Preprint

**Upcoming events**

- Re-storying India – Metamorphoses in 21st-Century Storytelling Dept of English, Tezpur University · 12–13 Nov 2026 · Tezpur (Tezpur University) · Today
- RULIC 2026 – Libraries in the AI Era – Digital Humanities and Civilizational Heritage Rishihood University · 4–6 Dec 2026 · Sonipat (Rishihood University)

## 23 AI Music & Arts

- Creativity in the age of AI: Music, technology, and finding your voice Stanford Graduate School of Education · 12 Nov 2026 · Primary source
- The Elvis AI Lawsuit, Explained Billboard · 12 Nov 2026 · Established press
- Idol’s Labelcamp and startup MyPart explore AI connections Music Ally · 11 Nov 2026 · Trade press
- 'Our final, most soul-destroying humiliation': Nick Cave issues warning about AI-generated music Euronews.com · 11 Nov 2026 · Established press
- BiteSpeed Launches AI Creative Studio, Aims to Build the Higgsfield for E- Commerce Livemint · 11 Nov 2026 · Established press
- Agents Look Ahead as AI Keeps Advancing: ‘We Have the Privilege of Being in a Human Industry’ Billboard · 11 Nov 2026 · Established press
- Australians are not streaming Australian music. Why the hell not?! | First Dog on the Moon The Guardian (AI) · 11 Nov 2026 · Established press
- 20 Questions With Chichí Peralta: The Master of Fusion on His Latin Grammys Honor, AI & New Music Billboard · 11 Nov 2026 · Trade press
- ‘Garbage,’ ‘egregious,’ ‘an assault’: museum chair warns AI slop on Inuk war hero John Shiwak making rounds CBC · 11 Nov 2026 · Established press
- Bridging the Training Gap with Hyperion: A Training-Free Style Transfer Method on Diffusion Transformers IEEE Transactions on Pattern Analysis and Machine Intelligence · 11 Nov 2026 · Peer-reviewed
- The challenge of AI dependence: exploring its impact on cognitive autonomy and elaboration in creative performance Information Technology & People · 10 Nov 2026 · Peer-reviewed
- MusicFlux: Flexible Conditioning for Text-Guided Music Generation and Editing arXiv (cs.SD) · 11 Nov 2026 · Preprint
- Navigating relational agency in AI feedback musicianship: a diffractive dialogue arXiv (cs.SD) · 11 Nov 2026 · Preprint
- StemGround: Source-Interventional Auditing and Selective Response Alignment for Instrument Grounding in Music Foundation Model Readouts Research Square · 11 Nov 2026 · Preprint
- Exploring Post-Hoc Disentanglement of Audio Foundation Models for Music Similarity arXiv (cs.SD) · 11 Nov 2026 · Preprint
- FlashMotion: Ultra-Fast Long-Term 3D Motion Generation arXiv (cs.CV) · 11 Nov 2026 · Preprint

### Upcoming events

- Beta Festival 2026 Beta Festival · 6–22 Nov 2026 · Dublin · Today
- ISMIR 2026 International Society for Music Information Retrieval · 8–12 Nov 2026 · Abu Dhabi · Today
- Creative Practice, AI, and Artist Guardrails – A Workshop with Mat Dryhurst University of Southern California – Visions and Voices – The Arts and Humanities Initiativ · 12 Nov 2026 · Wallis Annenberg Hall (ANN), University of Southern California · Today
- The Art and Science of Creative AI University College London · 13–14 Nov 2026 · London (UCL East)
- AI Music Lab – generative models, lyrics and creative processes Universidad Alfonso X el Sabio · 27–28 Nov 2026 · Madrid (UAX)
- Exploring AI – #Sound ZKM / Center for Art and Media · 27 Nov 2026 · Karlsruhe (ZKM)
- AMIW 2026 – Asian Music Intelligence Workshop AMIW · 1 Dec 2026 · Melbourne (ACML 2026 satellite)
- Generative Art 2026 Generative Art conference · 15–17 Dec 2026 · Cagliari (University Library)

## 24 AI Literature

- African writing award probe finds 'no evidence' winning story was AI generated BBC · 12 Nov 2026 · Established press
- Vellum removes AI connectivity due to backlash Jane Friedman · 11 Nov 2026 · Trade press
- Jensen Huang controversy: AI-generated 'Huang's Honeypot' trailer turns spy allegations into fiction Livemint · 11 Nov 2026 · Established press
- New Indian mega library rocked by scandal over 'AI-generated books' BBC Technology · 11 Nov 2026 · Established press
- (COVER STORY) AI glasses solve 4 CSAT math questions in 10 seconds The Korea Times · 11 Nov 2026 · Established press
- Harrison wins Booker for AI apocalypse novel Taipei Times · 10 Nov 2026 · Established press
- Poetic justice in the age of (Generative) AI Computer Law & Security Review · 11 Nov 2026 · Peer-reviewed
- Corporate AI Disclosure and ESG Performance: Comparing Reported Implementation with Prospective Narratives Finance Research Letters · 11 Nov 2026 · Peer-reviewed
- THE TRANSFORMATION OF LITERARY TRANSLATION STRATEGIES IN THE CONTEXT OF GENERATIVE ARTIFICIAL INTELLIGENCE: A LINGUO-COGNITIVE AND PRAGMATIC ANALYSIS HSR (London) · 9 Nov 2026 · Peer-reviewed
- AI-enabled lead temperature: a narrative review and five-dimension framework for machine-learning lead prioritization Vilakshan - XIMB Journal of Management · 10 Nov 2026 · Peer-reviewed
- Multidimensional semantic retrieval of classical Chinese poetry for literary heritage discovery Research Square · 11 Nov 2026 · Preprint
- Symbiotic Literature: Defining a Genre of Human–Machine Co-Authorship SSRN · 11 Nov 2026 · Preprint
- Preserving Cultural Records: A Large-Scale Benchmark and Visual-Prior Routing Network for Ancient Book Image Restoration arXiv (cs.CV) · 11 Nov 2026 · Preprint

### Upcoming events

- 603 Writers' Conference New Hampshire Writers' Project · 14 Nov 2026 · Concord, NH (Grappone Conference Center)
- Learn to Use AI as a Tool for Your Writing Cape Cod Writers Center · 18 Nov 2026 · Online (Zoom)
- Intelligence Humanities – Authorship, Auctoritas, and Generative AI Northwestern University · 19 Nov 2026 · Evanston (Northwestern University, Kresge Hall)

## 25 AI Languages & Translation

- Alconost Launches Localize.io, an AI Translation Service Built for Agentic Workflows MultiLingual · 12 Nov 2026 · Trade press
- Congress to call Jensen Huang in to answer for alleged Chinese spy affair TechCrunch · 12 Nov 2026 · Established press
- Jamshedpur student wins regional coding award with AI-powered sign language interpreter (The Times of India) · 11 Nov 2026 · Established press
- Tamil Nadu: India investigates alleged 'AI scam' involving public library books BBC · 11 Nov 2026 · Established press
- Japanese Minister Calls Out X for AI Translation Errors Slator · 11 Nov 2026 · Trade press
- AI Data Provider Innodata Lifts Guidance After Q3 Revenue Jump Slator · 11 Nov 2026 · Trade press
- DeepL unveils Aure, its most lifelike Voice AI translation model yet The Manila Times · 11 Nov 2026 · Established press
- Localize.io by Alconost: Agentic Localization with Human Review Slator · 11 Nov 2026 · Trade press
- Tamil Nadu’s Rs 20-crore AI book scam is a massive failure of oversight ThePrint · 11 Nov 2026 · Established press
- Who is Jensen Huang? The Nvidia CEO who built today’s AI – but could fall after affair with ‘Chinese spy’ The Independent Tech · 10 Nov 2026 · Established press
- "Answer on 'Comment on "Sex estimation from sacral anatomy in Turkish adults: a machine learning-based analysis"' Surgical and radiologic anatomy SRA · 11 Nov 2026 · Peer-reviewed
- Machine Translation: Evolution, Multilingual Models, Evaluation, and Challenges Indian Journal of Computer Science and Technology · 10 Nov 2026 · Peer-reviewed
- Robust Cross-Lingual Legal Question Pair Similarity Analysis for English-Marathi International Journal of Engineering Trends and Technology · 10 Nov 2026 · Peer-reviewed
- TRANSLATING POWER: AI, MEDIATION AND THE IMAGINARY OF MANIPULATION IN ACADEMIC CONTEXTS Incursions into the Imaginary · 10 Nov 2026 · Peer-reviewed
- Facilitating Japanese-as-a-foreign-language learning with a hybrid open- and closed-domain chatbot: Effects on oral skills, motivation, and attitudes International Journal of Mobile Learning and Organisation · 10 Nov 2026 · Peer-reviewed
- Comparative Study of IndoBERT and Few-Shot SentenceTransformer-LR for Sentiment Analysis of Indonesian Grok AI Reviews JUITA Jurnal Informatika · 9 Nov 2026 · Peer-reviewed
- An Edge-AI System for Arabic Sign Language Detection Using YOLOv8m and Raspberry Pi 5 Future Internet (MDPI) · 10 Nov 2026 · Peer-reviewed
- A lightweight multi-branch transformer architecture for Kazakh Sign Language recognition under signer-independent conditions Frontiers in artificial intelligence · 27 Oct 2026 · Peer-reviewed
- Who is feared and who is protected? A multilingual audit of gendered emotional framing of migrants in generative AI Frontiers in psychology · 27 Oct 2026 · Peer-reviewed
- Single-Frame Recognition of the Kazakh Sign Language Fingerspelling Alphabet: The Open QazSL Dataset and a Compact Hybrid Architecture Technologies (MDPI) · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- WAT 2026 – 13th Workshop on Asian Translation WAT · 9 Nov 2026 · Hengqin, China (AACL-IJCNLP 2026) · Just concluded
- Translating Europe Forum 2026 European Commission (DG Translation) · 11–13 Nov 2026 · Brussels · Today
- ALTA 2026 Australasian Language Technology Association · 30 Nov–2 Dec 2026 · Melbourne
- SLT 2026 – IEEE Spoken Language Technology (SLT) Workshop IEEE · 13–16 Dec 2026 · Palermo, Sicily, Italy
- SPELLL 2026 – Speech & Language Technologies for Low-Resource Languages Amrita Vishwa Vidyapeetham · 17–19 Dec 2026 · Coimbatore (Amrita Vishwa Vidyapeetham) and hybrid

## 26 AI Fashion & Beauty

- Kolmar Korea's AI lipstick system wins CES beauty tech award The Korea Times · 10 Nov 2026 · Established press

### Upcoming events

- Glossy Beauty x Wellness Summit Glossy · 9–11 Nov 2026 · Westlake Village, California · Just concluded
- Entertainment Week Africa 2026 – Fashion and AI tracks Entertainment Week Africa · 17–22 Nov 2026 · Lagos
- Feeling AI 4 Beauty 2026 AseBio (listing) / Feeling AI 4 Beauty · 18 Nov 2026 · Barcelona
- Fashion Reboot 2026 – 'The world moves with AI, so does fashion' Institut Français de la Mode (IFM) · 19 Nov 2026 · Paris (3 Mazarium)
- Fragrance Innovation Summit 2026 Fragrance Innovation Summit · 25 Nov 2026 · Paris

## 27 AI Travel & Hospitality

- MCR’s Tyler Morse Wants to Ban AI Bots From Booking His Hotels Skift · 12 Nov 2026 · Trade press
- Citi Says AI Companies Should Pay When Their Agents Book the Wrong Travel Skift · 12 Nov 2026 · Established press
- Exclusive | United Airlines Is Banning AI Bots From Booking Flights WSJ · 12 Nov 2026 · Established press
- United Airlines bans AI agents from booking flights on behalf of travelers CBS News · 12 Nov 2026 · Established press
- United Airlines moves to block AI agents from its platform over security concerns Channel NewsAsia Business · 12 Nov 2026 · Established press
- Airbnb and Travel Stocks Fall as OpenAI Acquisition Raises New AI Threat Barron's · 11 Nov 2026 · Established press
- Duffel-Katanox Partnership Targets AI Agents, Hotel Booking Breakdowns Skift · 11 Nov 2026 · Established press
- Watch Airbnb Is Building Its Own AI Travel Agent, Co-Founder Says Bloomberg.com · 11 Nov 2026 · Established press
- AI will reshape how hotels are found, booked and run Hospitality Net · 11 Nov 2026 · Trade press
- 📝 The AI Guest List Skift · 11 Nov 2026 · Trade press
- OpenAI Acquires Odessia, the AI Travel Agent From Sonder’s Co-Founder Skift · 11 Nov 2026 · Established press
- Singapore Airlines elevates travel & work with OpenAI technology OpenAI · 10 Nov 2026 · Company release
- LUMIR: Decoupled Multimodal Representation Learning from Heterogeneous Data for Next-POI Recommendation arXiv (cs.IR) · 11 Nov 2026 · Preprint
- Data Quality Challenges in Multimodal Tourism Recommender Systems arXiv (cs.IR) · 11 Nov 2026 · Preprint
- SHARP: Semantic Hierarchical Agentic Reasoning for Next POI Prediction with Dynamic Memory arXiv (cs.IR) · 11 Nov 2026 · Preprint

**Upcoming events**

- Digital Travel Europe 2026 WBR Insights · 17–18 Nov 2026 · London (The Hurlingham Club)
- HoT Europe 2026 – Hotel Operations & Technology PG Solutions · 9–10 Dec 2026 · Barcelona

## 28 AI Marketing & Advertising

- Dior ad film row: director admits interpolation, denies generative AI afaqs! (India) · 12 Nov 2026 · Trade press
- Human-Crafted Holiday Ads Are an Unspoken Nod to AI Anxiety Adweek · 11 Nov 2026 · Established press
- Influencers, AI, addiction: EU looks to protect consumers online Phys.org Technology · 11 Nov 2026 · Trade press
- Many AI companies will adopt advertising: Criteo CEO Phys.org Technology · 11 Nov 2026 · Trade press
- WPP’s Angela Steele On AI, CTV And The ‘Trusted Growth Partner’ Pitch AdExchanger · 11 Nov 2026 · Trade press
- Google’s AI Ad Losses Are Meta’s Gain; Chatbot Ad Formats Are Starting To Multiply AdExchanger · 11 Nov 2026 · Trade press
- Mars wants to future proof impulse buys as AI is poised to take over more grocery runs Digiday · 11 Nov 2026 · Trade press
- Will AI agents crash quick commerce's advertising party? Exchange4Media · 11 Nov 2026 · Trade press
- Reddit tests AI-compiled product reviews Social Media Today · 11 Nov 2026 · Trade press
- The evolution and future directions of AI in digital marketing within the banking sector Discover Global Society · 10 Nov 2026 · Peer-reviewed
- Structural insights into the effects of generative AI-empowered social media marketing on customer-brand engagement and purchase behaviors: evidence from China's platform economy Humanities and Social Sciences Communications · 11 Nov 2026 · Peer-reviewed
- Artificial Intelligence as a Strategic Marketing Capability: An Integrated Framework for Firms in Developing Economies British Journal of Contemporary Research · 10 Nov 2026 · Peer-reviewed
- Priced Uncertainty for Budgeted Agentic Creative Generation in Display Advertising SSRN · 11 Nov 2026 · Preprint

### Upcoming events

- Web Summit 2026 – Marketing Summit Web Summit · 9–12 Nov 2026 · Lisbon · Today
- Digital Marketing Europe 2026 Digital Marketing Europe · 10–12 Nov 2026 · Vilnius · Today
- India Brand Summit 2026 IndianTelevision.com · 27 Nov 2026 · Delhi
- The Leaders Meet – Marketing Edition The Leaders Meet · 27 Nov 2026 · Pune (MCCIA)
- 14th Annual Digital Marketing Summit 2026 Digital Marketing Summit · 28 Nov 2026 · Hyderabad

## 29 AI Gaming & Immersive Worlds

- Big Walk used AI to fix a bug. Now the indie gaming world is having a reckoning. Ars Technica · 11 Nov 2026 · Trade press
- "AI has caused an insane inflation in the number of games; it’s becoming harder to capture a player's attention." CTech · 11 Nov 2026 · Established press
- "AI won't make the gaming industry any easier" CTech · 11 Nov 2026 · Established press
- Minisforum takes $800 off its Ryzen AI 9 mini PC with 32GB RAM and a 1TB SSD Mixed (XR/AI) · 11 Nov 2026 · Trade press
- Strategic Alternatives’ Rhys Dekle: How to keep the value AI creates at your studio PocketGamer.biz · 11 Nov 2026 · Trade press
- How to pinpoint the GiMATE-powered GIGABYTE AI Gaming laptop for you Mashable · 11 Nov 2026 · Trade press
- Watch Take-Two CEO Zelnick: AI Wont Kill Gaming Jobs Bloomberg.com · 11 Nov 2026 · Established press
- Gemini 4 Carbon arrives for AI Ultra subscribers, with a new way to coordinate coding agents Mixed (XR/AI) · 11 Nov 2026 · Trade press
- Powerlogic revenue falls 39% as AI chip shortages hit gaming digitimes · 11 Nov 2026 · Trade press
- From Board Games to Esports: Multi-agent Deep Reinforcement Learning Across Game Types Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- Evaluating the Impact of LLM-Assisted Natural-Language Commands on Gameplay and Player Experience in The Last Signal Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- AI-Assisted Adaptive Interface Design for Lowering Entry Barriers in Real-Time Strategy Games Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- Immersive virtual simulation use as an experimental tool for recording speech production for machine learning Frontiers in Psychology · 10 Nov 2026 · Peer-reviewed
- Human-Centered Application of Generative Artificial Intelligence in Solo Development of a Commercially Oriented Indie Game: An Engineering Analysis of Web Technologies, Visual Asset Production, and Iterative Verification Through a 2D Rally Game Case Study SSRN · 11 Nov 2026 · Preprint
- Large-area Spatially Aligned Anchors arXiv (cs.MM) · 11 Nov 2026 · Preprint
- A Lightweight Differentiable Method for Real-Time Skin Rendering and Digitization arXiv (cs.CV) · 11 Nov 2026 · Preprint
- Target Selection with a Disappearing-Stimulus Mixed-Reality P300 Interface: Feasibility and Object-Distinguishable Versus Uniform Cues arXiv (cs.LG) · 11 Nov 2026 · Preprint
- GTAGym: Real AAA Game Tasks Environment for Evaluation and Reinforcement Learning arXiv (cs.CV) · 11 Nov 2026 · Preprint
- Re-Search: Dissecting LLM Ideation Through a Two-Player Questioning Game arXiv (cs.AI) · 11 Nov 2026 · Preprint

### Upcoming events

- AIIDE 2026 (with EXAG workshop 9–10 Nov) AAAI · 9–13 Nov 2026 · Belo Horizonte, Brazil (UFMG) · Today
- AI and Games Conference 2026 AI and Games · 10–11 Nov 2026 · London (Here East) · Just concluded
- MIGS 2026 MIGS · 10–11 Nov 2026 · Montreal · Just concluded
- UnitedXR Europe 2026 UnitedXR · 7–9 Dec 2026 · Brussels

## 30 AI Research & Innovation

- When Does It Actually Make Sense to Put AI Into Products? IEEE Spectrum – AI · 11 Nov 2026 · Established press
- Armenia backs $14M, 7-year physical AI programme across three universities Dealroom News · 11 Nov 2026 · Trade press
- Vice Minister of Science and ICT Ryu Jemyeong: "Uncertainty in the Global AI Market Is an Opportunity to Strengthen National Competitiveness" - The Asia Business Daily Asia Economy (Korea) · 11 Nov 2026 · Established press
- DeepMind's ultra-powerful AI for genome mapping wows scientists Nature news · 11 Nov 2026 · Primary source
- Validating GPU Platforms with Runtime AI Inventory via the NVIDIA DSX AI Factory NVIDIA technical blog · 10 Nov 2026 · Company release
- Expediting Pre-training for Vision Transformers Through Hierarchical Data Sparsity Optimization International Journal of Computer Vision · 11 Nov 2026 · Peer-reviewed
- SplitKD: Enhancing Generalization and Straggler Resistance of Federated Learning via Parameter Split and Distillation IEEE Transactions on Pattern Analysis and Machine Intelligence · 11 Nov 2026 · Peer-reviewed
- TRUE: Towards Robust, Unique, and Efficient Model Fingerprint Generation and Verification IEEE transactions on pattern analysis and machine intelligence · 11 Nov 2026 · Peer-reviewed
- HeteroGrad-DT: Gradient Flow Transformer for heterogeneous multi-task offline reinforcement learning PloS one · 11 Nov 2026 · Peer-reviewed
- Enhancing the detection and classification of jellyfish in underwater environments by integrating spatial Bayesian deep neural networks for superior image quality and improved performance across various conditions Ships and Offshore Structures · 9 Nov 2026 · Peer-reviewed
- Deep multi-view graph clustering with multi-level contrastive guidance Neural networks the official journal of the International Neural Network Society · 10 Nov 2026 · Peer-reviewed
- Reinforcement Learning-Based Safety-Critical Control of Input Affine Nonlinear Systems IEEE transactions on neural networks and learning systems · 11 Nov 2026 · Peer-reviewed
- Exploiting full sparsity: double adaptive sieving for large-scale and high dimensional support vector machines Optimization · 9 Nov 2026 · Peer-reviewed
- Low-Altitude Fluid Antenna Network with Multi-Agent Reinforcement Learning IEEE Communications Magazine · 11 Nov 2026 · Peer-reviewed
- Machine Learning-Assisted Poly(l-Cysteine)-Functionalized Sensor Array for Heavy Metal Detection in Complex Aqueous Environments Analytical chemistry · 11 Nov 2026 · Peer-reviewed
- Illumination-guided and reliability-aware YOLOv11 for low-light object detection Scientific Reports · 9 Nov 2026 · Peer-reviewed
- Stage-wise detection of late blight in field-grown potato: a comparative evaluation of deep learning object detectors Cogent Food & Agriculture · 9 Nov 2026 · Peer-reviewed
- A Reinforcement Learning-Based Two-Stage Memetic Algorithm for Event-Driven Multi-Compartment AGV Rescheduling Problem IEEE Transactions on Automation Science and Engineering · 11 Nov 2026 · Peer-reviewed
- Data driven solid propellant grain tailoring using surrogate optimization and ensemble machine learning Scientific Reports · 10 Nov 2026 · Peer-reviewed
- Single-shot composite fringe deflectometry based on physics-guided deep learning for dynamic 3D reconstruction Measurement · 9 Nov 2026 · Peer-reviewed
- Strip deviation control in hot rolling via model-based offline reinforcement learning Computers in Industry · 10 Nov 2026 · Peer-reviewed
- CalibViT: Online Extrinsic Calibration Using Vision Transformers IEEE Transactions on Intelligent Vehicles · 11 Nov 2026 · Peer-reviewed
- DeepHel: improving the accuracy and completeness of Helitron annotation with a multi-stage deep learning framework Bioinformatics (Oxford, England) · 10 Nov 2026 · Peer-reviewed
- Energy-informed hierarchical reinforcement learning for semi-active suspension control Mechanical Systems and Signal Processing · 10 Nov 2026 · Peer-reviewed
- Learning-enabled cell balancing using improved policy-based deep reinforcement learning Journal of Energy Storage · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- Hype Springs Eternal – AI, Memory, and War Cornell University · 12 Nov 2026 · Uris Hall, Cornell University · Today
- Leaning In and Leaning Out of AI – (Re)Design Ideas for Course Activities and Assessments Cornell University · 12 Nov 2026 · CCC (Computing and Communications Center), Cornell University · Today

- Model Selection and Machine Learning for NPIV MIT – Department of Economics · 12 Nov 2026 · Cambridge, Massachusetts · Today
- ORC Seminar – Scaling AI Capabilities in Mathematical Reasoning MIT – Operations Research Center · 12 Nov 2026 · Building E51, MIT · Today
- Writing as Struggle – Process after AI campuspress.yale.edu · 12–13 Nov 2026 · · Today
- ADMA 2026 – The International Conference on Advanced Data Mining and Applications ADMA organisers · 13–15 Nov 2026 · Hong Kong, China
- Advanced Practical AI – Retrieval, Memory, and Context calendar.colgate.edu · 13 Nov 2026 · Online
- Annual Lecture Series – John Morrison - Do neural networks understand what they are doing? University of Pittsburgh – Center for Philosophy of Science · 13 Nov 2026 · Cathedral of Learning, University of Pittsburgh
- Project Hail Mary – FSU AI Resilience Hackathon Florida State University · 13 Nov 2026 · Shores Building (LSB), Florida State University
- Local AI Hackathon Cornell University · 14 Nov 2026 · Bowers CIS 142, Cornell University
- Three L.A.S.E.R. talks – Media Art, AI, The Self and Consciousness Stanford University – Chemical Engineering · 18 Nov 2026 · The Hub at Stanford Research Park, Stanford University
- Adopt AI Grand Palais adoptai.artefact.com · 3–4 Dec 2026 · Grand Palais, Paris

## 31 AI Space & Cosmos

- Long-Term Optical Observations of the GEO and GTO Space Debris Environment including Machine Learning–Based Space Debris Cluster Identification Advances in Space Research · 11 Nov 2026 · Peer-reviewed
- Novel application of artificial intelligence based astronomical centroiding to small particle tracking Scientific Reports · 11 Nov 2026 · Peer-reviewed
- diffhydro : Inverse Multiphysics Modeling and Embedded Machine Learning in Astrophysical Flows The Astrophysical Journal · 10 Nov 2026 · Peer-reviewed
- Extracting Published Discussions of 13,616 Galaxies with Language Models arXiv (astro-ph.IM) · 11 Nov 2026 · Preprint
- Exoplanet Explorer: an open two-stage screening pipeline for transiting exoplanets, and what changes when a light-curve CNN meets real Kepler/K2 data Research Square · 11 Nov 2026 · Preprint
- SHINE: Shear inference environment - Generative forward modelling for radio weak gravitational lensing arXiv (astro-ph.IM) · 11 Nov 2026 · Preprint
- AdjointFlow: Accelerating Scientific Inverse Problems with Physics-Based Transport arXiv (cs.LG) · 11 Nov 2026 · Preprint
- Satellite Pretraining Is Not One Thing: A Matched-Pair Study of Generic and Earth-Observation Foundation Models for Scene Classification arXiv (cs.CV) · 11 Nov 2026 · Preprint
- Leveraging Large Language Models to Predict Atomic Oxygen Erosion of Polymers in Low Earth Orbit arXiv (physics.geo-ph) · 11 Nov 2026 · Preprint
- Large Language Model Explainability for Planning Lunar Rover Trajectories under Uncertainty arXiv (cs.RO) · 11 Nov 2026 · Preprint

### Upcoming events

- InGARSS 2026 IEEE Geoscience & Remote Sensing Society (India) · 1–4 Dec 2026 · Hyderabad
- KIPAC Gaia DR4 × Agentic AI Sprint Kavli Institute for Particle Astrophysics & Cosmology · 2–4 Dec 2026 · Stanford (Gates Building)
- REO-2 – Representation Learning for Earth Observation (NeurIPS workshop) REO workshop organisers · 12 Dec 2026 · Paris (NeurIPS satellite)

## 32 AI Biotechnology

- AI Tool Automates Variant Curation and Interpretation for Cancer Whole-Genome Sequencing - molecular-diagnostics Labmedica.com · 11 Nov 2026 · Trade press
- Fathom Therapeutics raises $55M to scale AI drug design Dealroom News · 11 Nov 2026 · Trade press
- AI-designed enzymes for medicines Manchester · 11 Nov 2026 · Primary source
- Anthropic bought a one-person, AI-powered biotech: is this drug discovery's future? Nature – biotechnology subject feed · 11 Nov 2026 · Primary source
- AI-generated molecular fingerprints help identify existing compounds with therapeutic potential Phys.org · 11 Nov 2026 · Trade press
- Anthropic bought this one-person, AI-powered biotech: is this drug discovery's future? Nature · 11 Nov 2026 · Peer-reviewed
- Pharmaceutical advertising and drug recommendations by consumer-facing artificial intelligence: a controlled study The Lancet Digital Health · 10 Nov 2026 · Peer-reviewed
- DeepMind's ultra-powerful AI for genome mapping wows scientists Nature · 11 Nov 2026 · Peer-reviewed
- Pepti-DrugPhAI: Multimodal AI-evaluator for functional pharmacokinetics and toxicity of peptides PLoS computational biology · 11 Nov 2026 · Peer-reviewed
- An antigen-specific protein language model guides CDR optimization for antibody design PLoS computational biology · 11 Nov 2026 · Peer-reviewed
- Next-generation hyphenated analytical technologies in natural product research: From high-resolution separation and structural elucidation to dereplication, metabolomics and drug discovery Talanta · 5 Nov 2026 · Peer-reviewed
- Comprehensive identification of lactate metabolism-related genes in recurrent spontaneous abortion: An observational study integrating bioinformatics and experimental validation Medicine · 11 Nov 2026 · Peer-reviewed
- Drug Design and Discovery: The Long Road From Hansch Analysis to Artificial Intelligence ChemMedChem · 11 Nov 2026 · Peer-reviewed
- A High-Throughput Chemical Proteomic Approach for Profiling Serum CA19-9 Protein Carriers and Their Characterization in Patients with Elevated CA19-9 Levels Analytical chemistry · 11 Nov 2026 · Peer-reviewed
- Random forest approach to predict genes correlated with adaptive responses to KRASG12C inhibitor PloS one · 11 Nov 2026 · Peer-reviewed
- AI-Driven Prediction of Allergenicity and Toxicity in Novel Plant-Based Peptides Journal of agricultural and food chemistry · 11 Nov 2026 · Peer-reviewed
- Advances in Retinal Cellular Imaging: Towards Single-Cell Resolution and Functional Biomarkers Progress in retinal and eye research · 10 Nov 2026 · Peer-reviewed
- PhysInfer: A physics-constrained neural network for adaptive inference of transcriptional bursting from single-cell RNA-seq PLoS computational biology · 11 Nov 2026 · Peer-reviewed
- Diffusion Models for Small-Molecule Design Chemical Reviews · 10 Nov 2026 · Peer-reviewed
- Protein language model-assisted engineering of a high-performance polyethylene terephthalate hydrolase for enhanced biorecycling Bioresource technology · 10 Nov 2026 · Peer-reviewed
- Direct Identification and Quantification of Peptide Biomarkers in 20% Human Serum Using a Solid-State Nanopore Platform and Machine Learning Journal of the American Chemical Society · 11 Nov 2026 · Peer-reviewed
- Label-Free and Strain-Resolved Characterization of AI-2 Associated Quorum Sensing Functional Phenotypes in Bacterial Isolates Using Single-Cell Raman Spectroscopy and Deep Learning Analytical chemistry · 11 Nov 2026 · Peer-reviewed
- SeekRBP: Leveraging Sequence-Structure Integration with Reinforcement Learning for Receptor-Binding Protein Identification Bioinformatics (Oxford, England) · 10 Nov 2026 · Peer-reviewed
- From Microbial Reservoirs to AI-Guided Enzyme Discovery: Advances, Challenges, and Prospects in Aflatoxin Enzymatic Degradation Journal of agricultural and food chemistry · 11 Nov 2026 · Peer-reviewed
- scMINA: an interpretable workflow for paired scRNA-scATAC multiome integration and regulatory prioritization NAR genomics and bioinformatics · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- ELRIG Protein Sciences in Drug Discovery 2026 ELRIG · 10–11 Nov 2026 · Stevenage (GSK) · Just concluded
- 28th BioPharma Drug Discovery Nexus (West) Nexus Conferences · 11–12 Nov 2026 · San Diego (Crowne Plaza Mission Valley) · Today
- Artificial Intelligence for Biomolecular Modeling with Large Language Models and Generative Deep Learning Oregon State University – College of Engineering · 13 Nov 2026 · Kelley Engineering Center, Oregon State University
- Molsoft India UGM – ACCDD 2026 Advent Informatics / Molsoft · 10 Dec 2026 · Bengaluru

- NIELIT Bio-AI Conclave 2026 NIELIT · 11–12 Dec 2026 · Guwahati (Gauhati University)

## 33 AI Neuroscience

- AI-powered imaging tracks thousands of brain cancer cells moving through living tissue Medical Xpress · 12 Nov 2026 · Trade press
- Future of AI brain models sparks debate The Transmitter (neuro/psych) · 12 Nov 2026 · Established press
- Research Teams Mine the Intersection of Neuroscience and AI Stanford HAI · 11 Nov 2026 · Primary source
- UT San Antonio researchers discuss AI's promise, challenges at brain health conferences UT Health San Antonio · 11 Nov 2026 · Primary source
- Motor imagery classification performance enhancement with EEG data augmentation via wasserstein generative adversarial networks Nature – neuroscience subject feed · 11 Nov 2026 · Primary source
- Computer vision-derived gait-state tracking of acute treatment response in Parkinson's disease: external and prospective validation Nature – neuroscience subject feed · 11 Nov 2026 · Primary source
- Column | How to protect your brain from AI chatbots The Washington Post · 10 Nov 2026 · Established press
- Evaluation of a Rapid and Practical Deep Learning Framework for T1-weighted MRI-based Brain Age Estimation Radiology. Artificial intelligence · 11 Nov 2026 · Peer-reviewed
- Quantitative profiling of whole-brain projectomes at single-axon resolution using deep learning and high-resolution light sheet microscopy bioRxiv (Neuroscience) · 10 Nov 2026 · Preprint
- Geometric determinants of time series learning and attractor stability in closed-loop circuits bioRxiv (Neuroscience) · 11 Nov 2026 · Preprint
- Understanding Advances in Computational Cognitive Neuroscience Over the Past Ten Years: A Scoping Review Cognitive Computation · 10 Nov 2026 · Peer-reviewed
- AI-Integrated multimodal neuroimaging in Alzheimer's disease: toward biologically informed precision diagnostics Alzheimer's & dementia the journal of the Alzheimer's Association · 10 Nov 2026 · Peer-reviewed
- Artificial Intelligence-Based Neonatal Seizure Detection: A Pragmatic Evaluation of Clinical Performance Tradeoffs in Clinical EEG Journal of clinical neurophysiology official publication of the American Electroencephalographic Society · 11 Nov 2026 · Peer-reviewed
- A Dual-Branch Model based Federated Learning Framework for Seizure-Type Classification IEEE journal of biomedical and health informatics · 11 Nov 2026 · Peer-reviewed
- A collaborative network of bi-Mamba and CAFS for multi-task classification of unilateral lower limb Neural networks the official journal of the International Neural Network Society · 6 Nov 2026 · Peer-reviewed
- Machine Learning-Driven Prediction of Neurochemical Signatures in the Rett Syndrome Mouse Brain Journal of neuroscience methods · 10 Nov 2026 · Peer-reviewed
- HRA-Former: Hierarchical Region-Aware Transformer with Structure-Preserving Multi-Stage Learning for EEG-Based Driver Fatigue Detection IEEE Journal of Biomedical and Health Informatics · 11 Nov 2026 · Peer-reviewed

### Upcoming events

- 6th Applied Active Inference Symposium Active Inference Institute · 12–14 Nov 2026 · Online · Today
- AI4BCI 2026 – AI for Brain–Computer Interface AI4BCI · 30 Nov–1 Dec 2026 · Manchester (University of Manchester)
- MLESP 2026 – Machine Learning for EEG Signal Processing IEEE BIBM workshop · 1–4 Dec 2026 · Dallas and hybrid

## 34 AI Environment

- Can AI Agents Help Los Angeles Evacuate Faster During Wildfires? - USC Viterbi | School of Engineering viterbischool.usc.edu · 12 Nov 2026 · Primary source
- COP31: How AI can help us adapt to climate change The Conversation · 12 Nov 2026 · Established press
- AI sharpens hurricane forecasts, but humans still call the shots Phys.org Technology · 11 Nov 2026 · Trade press
- “Building an AI- and drone-based forest safety network”… Korea Forest Disaster Safety Technology Agency and Chungcheongbuk-do sign MOU The Financial News (Korea) · 11 Nov 2026 · Established press
- UGC driven generative 3D urban screens for urban interfaces Nature – environmental social sciences subject feed · 11 Nov 2026 · Primary source
- Assessing children’s perceptions of school-route streets using child-height street-view imagery and explainable machine learning Nature – environmental social sciences subject feed · 11 Nov 2026 · Primary source
- Vector Map as Language: Toward Unified Remote Sensing Vector Mapping IEEE transactions on pattern analysis and machine intelligence · 11 Nov 2026 · Peer-reviewed
- Climate-driven hydrologic change and soil organic carbon dynamics in a temperate floodplain Journal of environmental management · 10 Nov 2026 · Peer-reviewed
- Wildfire detection near transmission lines using geostationary meteorological satellite data International Journal of Digital Earth · 10 Nov 2026 · Peer-reviewed
- Forecasting of aerosol optical depth over arid and semi-arid regions using time series and machine learning models Environmental monitoring and assessment · 10 Nov 2026 · Peer-reviewed
- Time-aware hierarchical machine learning reveals pollutant-specific information transfer and parallel-train heterogeneity in full-scale multi-source leachate treatment system Journal of environmental management · 10 Nov 2026 · Peer-reviewed
- Decomposable interaction transformer with spectral adjustment for hyperspectral image and LiDAR classification International Journal of Remote Sensing · 9 Nov 2026 · Peer-reviewed
- Simultaneous retrieval of sea-surface waves and winds from high-frequency radar using a convolutional neural network Scientific Reports · 10 Nov 2026 · Peer-reviewed
- ASMAE: Asymmetric Spectral Masked AutoEncoder for Unsupervised Hyperspectral Change Detection IEEE Transactions on Circuits and Systems for Video Technology · 11 Nov 2026 · Peer-reviewed
- Intra- and inter-Mamba for multi-domain hyperspectral image generalization Visual Intelligence · 10 Nov 2026 · Peer-reviewed
- Automated end-to-end generation of residential flat layouts using a sustainable performance-conditioned diffusion model Automation in Construction · 11 Nov 2026 · Peer-reviewed

### Upcoming events

- AI and Climate Change – Modeling the Future with En-ROADS / Sustainability Lunch Series MIT – Sloan Sustainability Initiative · 12 Nov 2026 · Building E62, MIT · Today
- Women in AI & Energy Transition Dialogue (COP31) Women in Renewables Alliance · 14 Nov 2026 · Antalya (Akra)
- AI for Earth & Environmental Science Workshop 2026 Victoria University of Wellington · 24 Nov 2026 · Wellington (Victoria University, Laby Building)
- The Future of Sustainable Computing HITS · 30 Nov–1 Dec 2026 · Heidelberg
- Blue Intelligence Climate Summit 2026 Blue Intelligence Climate Summit · 5–6 Dec 2026 · Visakhapatnam
- MFSS Sustainability Conclave 2026 (SUSTAIN-AI hackathon) IIT Indore · 7 Dec 2026 · Indore (IIT Indore)
- Tackling Climate Change with Machine Learning (NeurIPS workshop) Climate Change AI · 11 Dec 2026 · Sydney

## 35 AI Quantum Computing

- Researchers Explore Quantum Inspired AI Repair The Quantum Insider · 11 Nov 2026 · Trade press
- Florida Atlantic's CA-AI Receives $3M to Build Florida's Quantum-Ready Workforce Florida Atlantic University · 11 Nov 2026 · Primary source
- AI-designed metasurface could make cameras far more light-efficient Physics World · 11 Nov 2026 · Established press
- Colorado Partners with IBM to Deploy AI-Driven Quantum Ecosystem Mapping and Workforce Tools Quantum Computing Report · 11 Nov 2026 · Trade press
- Google DeepMind and Google Quantum AI Use Lean 4 to Discover Formally Verified Quantum Algorithms Quantum Computing Report · 11 Nov 2026 · Trade press
- Gix Internet: Quantum X Labs Expands AI-Powered Quantum Error Correction Program to Three IBM Quantum Processors The Manila Times · 10 Nov 2026 · Established press
- Quantinuum and RIKEN Expand Partnership to Accelerate the Commercialization of Quantum-AI Hybrid Supercomputing in Japan PR Newswire · 10 Nov 2026 · Company release
- Residual Self-Guided Quantum Vision Adversarial Attention Network for Predicting AI-Driven Financial Performance in Automobile Industries Discover Computing · 11 Nov 2026 · Peer-reviewed
- Fine-Tuning Universal Machine Learning Potentials Enables Efficient Computation of Li Electrode Potentials in Battery Electrolytes Journal of the American Chemical Society · 11 Nov 2026 · Peer-reviewed
- Towards automated development of real fuel combustion models: from quantum chemistry to chemical kinetics Physical chemistry chemical physics PCCP · 11 Nov 2026 · Peer-reviewed
- QFCNN: A Dual-Branch Hybrid Quantum–Classical Convolutional Neural Network Based on the Quantum Fourier Transform for Image Classification Computation (MDPI) · 10 Nov 2026 · Peer-reviewed
- Quantum Random Numbers: A Survey on Sources, Numerical Evidence, and Applications in Security and Computing Entropy (MDPI) · 10 Nov 2026 · Peer-reviewed
- Adaptive Policy-Guided Error Mitigation (APGEM): A Unified Learning-Based Framework for Noise Resilience in Quantum Machine Learning arXiv (quant-ph) · 11 Nov 2026 · Preprint
- Invariance can prevent overfitting and shortcut learning in Quantum Neural Networks arXiv (quant-ph) · 11 Nov 2026 · Preprint
- Machine-learning decoders for fusion-based quantum computing in real time arXiv (quant-ph) · 11 Nov 2026 · Preprint
- Normalizing Flows for Classical Simulation of Quantum Circuits in Phase Space arXiv (quant-ph) · 11 Nov 2026 · Preprint
- A Hardware-Trained Generative Quantum Eigensolver for Sample-Based Quantum Diagonalization of Organotin Hydroxides up to 70 Qubits arXiv (quant-ph) · 11 Nov 2026 · Preprint

### Upcoming events

- Qiskit Fall Fest 2026 at IEM IEM Kolkata · 9–11 Nov 2026 · Kolkata (IEM) – day 1 in person, days 2–3 virtual · Just concluded
- ECQCM'26 – Machine Learning for Quantum Quantum Excellence · 30 Nov–4 Dec 2026 · Strasbourg (ISIS, University of Strasbourg)
- Q2B Copenhagen 2026 – Quantum computing conference QC Ware (Q2B) · 8–10 Dec 2026 · Øksnehallen, Copenhagen, Denmark
- Q2B26 Chicago Quantum Technologies Conference QC Ware · 8–10 Dec 2026 · Chicago (Marriott)
- IEEE QAI 2026 – Quantum Artificial Intelligence IEEE / Nottingham Trent University · 13–16 Dec 2026 · Nottingham

## 36–41 AI Tech Stack

## 36 AI Semiconductors

- Microchannel Cooling Tackles AI Chip Heat Surge The Chosun Ilbo · 12 Nov 2026 · Established press
- NVIDIA CEO Linked to $7.5 Billion AI Chip Smuggling to China The Chosun Ilbo · 12 Nov 2026 · Established press
- With $720M round, Britain’s Fractile gets a leg up in the race for AI chips TechCrunch · 12 Nov 2026 · Established press
- From Reliance to Sarvam, Nvidia sits at the heart of India's AI plans Business Standard – technology · 11 Nov 2026 · Established press
- Cognichip reveals how its new AI-assisted program can slash chip design times from months to days — automating labor-intensive tasks cuts design time down, Chief Product Officer explains Tom's Hardware · 11 Nov 2026 · Established press
- UK chip start-up Fractile hits $7bn valuation Financial Times AI · 11 Nov 2026 · Established press
- Nvidia’s chips are powering China’s AI revolution The Telegraph · 11 Nov 2026 · Established press
- Linux kernel reviewer steps down from memory management duties due to influx of AI slop patches Tom's Hardware · 11 Nov 2026 · Established press
- Baird downgrades Nvidia on CEO Huang worries, AI uncertainty CNBC · 11 Nov 2026 · Established press
- Baird slashes Nvidia price target by 60%, warns of AI slowdown, leadership risks Moneycontrol.com · 11 Nov 2026 · Established press
- CoreWeave sparks AI cloud stock rally, lifts Nvidia as results ease bubble fears Channel NewsAsia Business · 11 Nov 2026 · Established press
- Elon Musk wants to build a s $24 billion gas-powered AI supercomputer in Texas company town Tom's Hardware · 11 Nov 2026 · Established press
- Google’s AI chip expansion could open new HBM opportunities for Samsung, SK hynix (The Hindu BusinessLine) · 11 Nov 2026 · Established press
- Trump says FBI is probing Nvidia CEO as chipmaker heads for $470 billion wipeout, exposing the US technology behind AI infrastructure across South Africa, Nigeria, Kenya, Egypt and Morocco Business Insider Africa · 11 Nov 2026 · Established press
- Chinese university buys Nvidia AI H200 chips despite US ban, records show Al Jazeera · 11 Nov 2026 · Established press
- What Taiwanese chip giant TSMC gains from taking stakes in OpenAI and Anthropic’s AI race SCMP Tech · 11 Nov 2026 · Established press
- US lawmakers push for tighter AI chip export controls on China News On AIR · 11 Nov 2026 · Primary source
- Jensen Huang scandal casts uncertainty over S. Korea’s AI ties with Nvidia Telangana Today · 11 Nov 2026 · Established press
- How Singapore became a route for Nvidia chips to China Financial Times AI · 11 Nov 2026 · Established press
- Nvidia spy scandal exposes Singapore’s role in China’s AI chip trade Financial Times · 11 Nov 2026 · Established press
- Compass: Co-Exploration of Mapping and Hardware for Heterogeneous Multi-Chiplet Accelerators Targeting LLM Inference Service Workloads IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems · 11 Nov 2026 · Peer-reviewed
- Chip-Level Voltage Controlled Magnetic p-Bits Array with Variation Compensation for Stochastic Neural Network Computation Advanced science (Weinheim, Baden-Wurttemberg, Germany) · 10 Nov 2026 · Peer-reviewed
- Real-time edge face detection using a lightweight multi-task cascaded convolutional neural network with hardware-software co-design International journal of electrical and computer engineering systems · 10 Nov 2026 · Peer-reviewed
- Tri-Stack-PIM: A Heterogeneous Multi-Die 3D-Integrated Processing-in-Memory Architecture for Efficient LLM Inference arXiv (cs.AR) · 11 Nov 2026 · Preprint
- SkipLane: Write-Once, Conflict-Free Accumulation for Zero-Skipping CNN Engines on FPGAs arXiv (cs.AR) · 11 Nov 2026 · Preprint
- ChipOmni: A General-Purpose AI Agent for Electronic Design Automation arXiv (cs.AI) · 11 Nov 2026 · Preprint
- SLIC: Reinforcement Fine-Tuning Small LMs for Multi-Turn Analog Circuit Optimization arXiv (cs.LG) · 11 Nov 2026 · Preprint
- ICLayout-Bench: Benchmarking LLM Agents for Custom Circuit Layout Design arXiv (cs.AR) · 11 Nov 2026 · Preprint
- Agentic AI Meets Formal Verification in the Era of Agentic Hardware Development arXiv (cs.AI) · 11 Nov 2026 · Preprint

- Toward Autonomous RTL and Synthesis Optimization: Benchmarking and Self-Improving Agents arXiv (cs.AI) · 11 Nov 2026 · Preprint

**Upcoming events**

- ICAST 2026 – Advanced Semiconductor Technologies SCSVMV (Kanchi University) with IIT Madras · 13–15 Dec 2026 · Chennai (ICSR Building, IIT Madras)

## 37 AI Foundation Models & Assistants

- AI Bulls Return on CoreWeave, Anthropic and OpenAI Buzz Bloomberg · 12 Nov 2026 · Established press
- ICYMI: What landed for AI builders in October 2026 AWS Machine Learning blog · 12 Nov 2026 · Company release
- Anthropic IPO Oversubscription Drives AI Recovery Rally Bloomberg.com · 12 Nov 2026 · Established press
- Anthropic IPO Is ‘Jenga Block’ Holding Up Next Leg of AI Trade Bloomberg · 12 Nov 2026 · Established press
- The attendee’s guide to the AWS re:Invent 2026 AI/ML track AWS Machine Learning blog · 12 Nov 2026 · Company release
- How DXC Technology built a multi-model AI substrate on Amazon Bedrock AWS Machine Learning blog · 12 Nov 2026 · Company release
- US corporate AI spending hits a new high in October, but growth slows to 1.65 percent The Decoder · 12 Nov 2026 · Trade press
- Accelerating generative AI delivery with reusable assets AWS Machine Learning blog · 12 Nov 2026 · Company release
- Accelerating product development with AI-driven lifecycle management (AI-PDLC) in AWS Quick AWS Machine Learning blog · 11 Nov 2026 · Company release
- UAEF: A framework-agnostic system for closed-loop evaluation of AI agents AWS Machine Learning blog · 11 Nov 2026 · Company release
- Helsing built an AI system that prepares targets for weapons systems and says every decision will carry a human name The Decoder · 11 Nov 2026 · Trade press
- Introducing usage-based pricing for Amazon SageMaker AI bidirectional streaming AWS Machine Learning blog · 11 Nov 2026 · Company release
- Anthropic says AI is eroding Nvidia's CUDA lead, cutting an AMD chip switch from months to three days The Decoder · 11 Nov 2026 · Trade press
- US data brokers are selling half a billion dollars in RL training environments to Chinese AI labs The Decoder · 11 Nov 2026 · Trade press
- India set to become Krisp's largest voice AI deployment market: CEO Business Standard – technology · 11 Nov 2026 · Established press
- OpenAI's ChatGPT Ads Face ROI Test As Marketers Weigh Results Business Insider · 11 Nov 2026 · Established press
- UK regulator threatens universities with sanctions unless they adopt AI-proof exam formats The Decoder · 11 Nov 2026 · Trade press
- India ranked an AI Rising Contender by BCG, built on talent rather than compute Mint – technology · 11 Nov 2026 · Established press
- Kazakhstan-linked hackers used AI to steal Tajik government documents, researchers say Mint – technology · 11 Nov 2026 · Established press
- Why Musk Calls Rival Anthropic’s Claude a ‘Masterpiece’: Is Grok Losing the AI Race? (The Times of India) · 11 Nov 2026 · Established press
- Anthropic's IPO shows how Big Tech is helping fund the AI industry's biggest spending boom Business Insider · 11 Nov 2026 · Established press
- Google November Pixel Drop brings Gemini AI to Pixel 10, custom widgets and Hindi message summaries Mint – technology · 11 Nov 2026 · Established press
- Anthropic IPO Lockup Risks Triggering AI Correction, Selby Says Bloomberg.com · 11 Nov 2026 · Established press
- US-blacklisted Chinese university buys Nvidia H200 AI chips through domestic suppliers: Report Mint – technology · 11 Nov 2026 · Established press
- WhatsApp CEO Kunal Shah shares plan to simplify app, bring in more AI features Indian Express – technology · 11 Nov 2026 · Established press
- Cognizant commits 25,000 professionals to Anthropic’s Claude AI enterprise push (The Economic Times) · 11 Nov 2026 · Established press
- Nothing’s AI-native device revealed: Two LEDs, one button, no screen — details here Mint – technology · 11 Nov 2026 · Established press
- Chinas Singles Day shopping festival puts AI selling power to the test Mint – technology · 11 Nov 2026 · Established press
- What we know about AI giant Anthropic’s blockbuster IPO plans Euronews.com · 11 Nov 2026 · Established press
- WhatsApp to bring bill payments within chats, use AI to save time, says CEO Kunal Shah (The Hindu BusinessLine) · 11 Nov 2026 · Established press

- EXCLUSIVE: Anthropic eyes $1.4 trillion IPO valuation in test of Wall Street's AI fervor Reuters · 11 Nov 2026 · Established press
- India not a refuge but 'compelling' AI opportunity: Anand Mahindra Business Standard – technology · 10 Nov 2026 · Established press
- Google unveils new AI chip variants as cloud demand surges Indian Express – technology · 10 Nov 2026 · Established press
- Australia to mandate AI breach reporting, create regulator after OpenAI breach Mint – technology · 10 Nov 2026 · Established press
- Exploring Aleatoric Uncertainty in Object Detection via Vision Foundation Models IEEE Transactions on Pattern Analysis and Machine Intelligence · 11 Nov 2026 · Peer-reviewed
- Learning to remember: advances in memory mechanisms for large language models Vicinagearth. · 9 Nov 2026 · Peer-reviewed
- Synergizing LLMs and Formal Methods for Neural-Symbolic Reasoning Communications of the ACM · 10 Nov 2026 · Peer-reviewed
- AI Agent-Enabled Development of Enhanced DataYee for Robust and Efficient AFM Force Spectroscopy Analysis Analytical chemistry · 11 Nov 2026 · Peer-reviewed
- From Legacy Fortran to Portable Kokkos: An Autonomous Agentic AI Workflow IEEE Transactions on Software Engineering · 11 Nov 2026 · Peer-reviewed
- Introduction to the Special Issue on Agentic AI in Software ACM Transactions on Software Engineering and Methodology · 11 Nov 2026 · Peer-reviewed
- Beyond Fluent Responses: Finding User Dissatisfaction in Human–AI Interactions Proceedings of the 3rd Workshop on Language Understanding in the Human-Machine Era (LUHME 2026) · 10 Nov 2026 · Peer-reviewed
- An AI-powered trisomy 21 Research Assistant Scientific Reports · 10 Nov 2026 · Peer-reviewed
- LLM-guided adaptive segmentation of tunnel linings from point clouds Automation in Construction · 11 Nov 2026 · Peer-reviewed
- Multiscale kinetic modeling and short-time thermal response of LLM-105 for controlled thermal deactivation Defence Technology · 11 Nov 2026 · Peer-reviewed
- A large language model-based autonomous agent for scanning tunnelling microscopy Chemical science · 3 Nov 2026 · Peer-reviewed
- SmartStudy AI: An AI-Assisted Web Platform for Academic Task Planning and Study Guidance Using Flask and Google Gemini Iconic Research and Engineering Journals · 10 Nov 2026 · Peer-reviewed
- A distributed multi-agent framework for adaptive personalized online learning with dynamic knowledge graphs and learner modeling CTU Journal of Innovation and Sustainable Development · 9 Nov 2026 · Peer-reviewed
- INTEGRAÇÃO ENTRE AGENTES INTELIGENTES CLÁSSICOS E AGENTES BASEADOS EM LLM: UMA REVISÃO SISTEMÁTICA DE ARQUITETURAS HÍBRIDAS Revista Ibero-Americana de Humanidades, Ciências e Educação · 10 Nov 2026 · Peer-reviewed
- Sesgo de género en traducciones queer de textos sociosanitarios mediadas por inteligencia artificial (ChatGPT, v. 3.5) Hermeneus · 10 Nov 2026 · Peer-reviewed
- MetaPCR-LLM: Universal Proof-Carrying Reasoning Across Heterogeneous Logics for Large Language Model Validation AI (MDPI) · 10 Nov 2026 · Peer-reviewed
- Federated Low-Rank Adaptation of Foundation Models: Representation, Ownership, Transformation, and Cross-Round Continuity Information (MDPI) · 10 Nov 2026 · Peer-reviewed
- TransitSim-LLM: a closed-loop framework for GTFS-driven transit service evaluation using open-source LLMs and SUMO microsimulation Frontiers in Future Transportation · 10 Nov 2026 · Peer-reviewed
- Action-Set-Informed Capacity Search and Output-Form Comparison for Compact Language Models in Smart-Lighting Control Electronics (MDPI) · 10 Nov 2026 · Peer-reviewed
- TimeOmni-o1: Bidirectionally Coupling Time Series Foundation Models and LLMs for Multimodal Reasoning and Forecasting arXiv (cs.CL) · 11 Nov 2026 · Preprint

**Upcoming events**

- CIKM 2026 – Conference on Information and Knowledge Management CIKM organisers · 7–11 Nov 2026 · Rome, Italy · Just concluded
- SGLang Summit 2026 SGLang · 12–13 Nov 2026 · San Francisco (Fort Mason) · Today
- Controlled Event Generation in Large Language Models through Knowledge Localization, Meta-Reasoning, and Evaluator-Guided Reflection University of Pittsburgh – Department of Computer Science · 16 Nov 2026 · Sennott Square, University of Pittsburgh
- MSL/LLM Open House George Washington University · 17 Nov 2026 · Law School, George Washington University
- PRICAI 2026 – Pacific Rim International Conference on Artificial Intelligence PRICAI organisers · 18–20 Nov 2026 · Guangzhou, China

- GenAI London 2026 GenAI London · 20 Nov 2026 · London (QEII Centre)
- LOG 2026 – Learning on Graphs Conference LOG organisers · 20–22 Nov 2026 · Northeastern University, Boston, USA
- BMVC 2026 – British Machine Vision Conference BMVC organisers · 23–26 Nov 2026 · Lancaster, UK
- ICONIP 2026 – International Conference on Neural Information Processing ICONIP organisers · 23–27 Nov 2026 · Melbourne, Australia
- Agentic AI and Foundation Models Workshop Fraunhofer ITWM · 30 Nov–1 Dec 2026 · Kaiserslautern
- NVIDIA GTC Washington, D.C. NVIDIA · 30 Nov–3 Dec 2026 · Washington, D.C.
- ACML 2026 – Asian Conference on Machine Learning ACML organisers · 1–4 Dec 2026 · Melbourne, Australia

## 38 AI Coding & Developer Tools

- AI-Assisted Mainframe Modernization: Progress Does Not Mean Production-Ready SD Times · 12 Nov 2026 · Trade press
- AWS gives developers a free local stand-in for its cloud, built from scratch by AI agents GeekWire · 12 Nov 2026 · Trade press
- Google releases A2UI 1.0 for generative UI SD Times · 11 Nov 2026 · Trade press
- GitHub Makes Agentic Workflows Generally Available with Isolation and Budget Controls InfoQ · 11 Nov 2026 · Trade press
- JioHotstar Benchmarks Knowledge Bases for AI Coding Agents InfoQ · 11 Nov 2026 · Trade press
- AI has made developers more powerful than ever. Why aren't they happy? TechRadar · 11 Nov 2026 · Trade press
- How LinkedIn, Netflix & DoorDash Run Agents, Evals & Inference in Production: QCon AI New York 2026 InfoQ · 11 Nov 2026 · Trade press
- JetBrains IDEs Transformed for the Agentic Era of Development – With Air JetBrains blog · 11 Nov 2026 · Company release
- Specializing Meta Multi-Objectivization as Baseline for Software Engineering Optimization IEEE Transactions on Software Engineering · 11 Nov 2026 · Peer-reviewed
- SynthStrategy: Extracting and Formalizing Latent Strategic Insights from LLMs in Organic Chemistry Journal of chemical information and modeling · 11 Nov 2026 · Peer-reviewed
- Repository-Context-Guided Image Understanding for Agentic Software Development arXiv (cs.SE) · 11 Nov 2026 · Preprint
- ExpertCrowd-SWE: Measuring Frontier Coding Agents on Expert-Authored Engineering Tasks in Unfamiliar Codebases arXiv (cs.AI) · 11 Nov 2026 · Preprint
- Coding Agent Memory Post-Training II: Unlocking the Memory Potential of Pre-trained File Operations for Long-Horizon Tasks via On-Policy Distillation arXiv (cs.LG) · 11 Nov 2026 · Preprint
- AgentScript-Eval: Benchmarking LLMs and Agents for Code Generation in an Enterprise DSL arXiv (cs.SE) · 11 Nov 2026 · Preprint
- SPARK: Semantic-preserving Prompt Mutation for Code Generation using Consensus-based Verification Framework arXiv (cs.SE) · 11 Nov 2026 · Preprint
- Megrez: A Knowledge-Guided Agent for Formal Mathematics over MK Set Theory arXiv (cs.AI) · 11 Nov 2026 · Preprint
- PegasusAI Studio: Legible Cyberinfrastructure and Accountable AI Agents for Scientific Workflows arXiv (cs.DC) · 11 Nov 2026 · Preprint
- EngineAgent: Agentizing On-Device LLM Inference Engines with Inference Stack Hierarchy Awareness and Hardware Abilities arXiv (cs.OS) · 11 Nov 2026 · Preprint

### Upcoming events

- KubeCon + CloudNativeCon North America CNCF / Linux Foundation · 9–12 Nov 2026 · Salt Lake City (Salt Palace) · Today
- AI Engineer Code Summit 2026 AI Engineer · 10–12 Nov 2026 · San Francisco · Today
- Claude Code with AI Studio and Anthropic University of Texas at Austin – Office of the Executive Vice President and Provost · 16 Nov 2026 · Online
- CSAIL FORUM with Daniel Jackson – The Key to Agentic Software Development MIT · 17 Nov 2026 · Online
- AI-India 2026 – India's AI Developer Conference AI-India · 21 Nov 2026 · Pune
- DevNext 2026 TechGig · 21 Nov 2026 · Hyderabad (The Park)
- DevSparks 2026 – Coimbatore (21 Nov) & Delhi (5 Dec) YourStory · 21 Nov–5 Dec 2026 · Coimbatore; Delhi
- DevFest Bhopal 2026 GDG Cloud Bhopal · 22 Nov 2026 · Bhopal (Minto Hall)
- WeAreDevelopers Conference India WeAreDevelopers · 25–26 Nov 2026 · Bengaluru
- AI Dev 26 NYC DeepLearning.AI · 30 Nov–1 Dec 2026 · New York (Chelsea Piers)

## 39 AI Cloud & Data Centres

- Developer 'pauses' AI data centre proposal after it 'misread' community feeling ABC News (Australia) · 12 Nov 2026 · Established press
- Why the data center you dread might never even be built TechCrunch · 12 Nov 2026 · Established press
- How backlash and red tape continue to slow data centers post-Blue Wave TechCrunch · 12 Nov 2026 · Established press
- Honeywell adds AI tools for building operations & safety DataCenter News Asia · 12 Nov 2026 · Trade press
- Morgan Stanley favors hyperscaler bonds amid AI debt worries CNBC Technology · 12 Nov 2026 · Established press
- Consortium to develop 400MW hyperscale AI data center in Oman Data Center Dynamics · 11 Nov 2026 · Trade press
- Microsoft data center in Washington state brings "a kind of boom" despite growing AI pushback CBS News · 11 Nov 2026 · Established press
- Posco, GS Group team up to tap AI data center boom The Korea Herald · 11 Nov 2026 · Established press
- OpenAI and Georgia county leaders hit with Mafia-style RICO racketeering lawsuit over $30 billion AI data center — residents allege closed-door conspiracy and NDAs were used to push 3.2-gigawatt ‘Project Camellia’ through Tom's Hardware · 11 Nov 2026 · Trade press
- Google-backed Tapestry completes deployment of HyperQ AI platform for PJM's Cycle 1 interconnection review Data Center Dynamics · 11 Nov 2026 · Trade press
- Agents may soon be the main workload, and most of the time they’re doing nothing SiliconANGLE AI · 11 Nov 2026 · Trade press
- Broadcom Brings Open, High-Performance AI Networking to SC26 HPCwire · 11 Nov 2026 · Trade press
- Proposal for AI data center at former paper mill in Maine resurfaces Data Center Dynamics · 11 Nov 2026 · Trade press
- Softbank loses $3.7 billion on canceled AI data center gas turbine orders days after denying Elon Musk’s claim it was defaulting —company kills reserved 13 gigawatts of power, more than six Hoover Dams’ worth of capacity Tom's Hardware · 11 Nov 2026 · Trade press
- Inside a data center built pre-AI boom, and how it's benefited a community CBS News · 11 Nov 2026 · Established press
- Quantinuum upgrades quantum computer at Riken, partners with SoftBank for AI data center deployments Data Center Dynamics · 11 Nov 2026 · Trade press
- AI datacentres plan on-site power stations on huge scale despite climate risks, research reveals The Guardian (AI) · 11 Nov 2026 · Established press
- Utah-Based Startup Raises $500 Million for Modular AI Data Center Bloomberg.com · 11 Nov 2026 · Established press
- Ukrainian drone operations squeezed by fiber optic cable shortage triggered by AI data center buildouts — Ukrainian defense firm reports 10X price hike as Russia secures 37 million miles of cable Tom's Hardware · 11 Nov 2026 · Trade press
- Breakingviews - COMMENTARY: AI ructions sharpen India’s data-centre edge Reuters · 11 Nov 2026 · Established press
- SHADOWPREFILL: Keeping Your Next Model Warm for Per-Step Model Routing in Agentic LLM Serving arXiv (cs.DC) · 11 Nov 2026 · Preprint
- ForeSpark: Joint Draft and Verification Budget Scheduling for Parallel Speculative Decoding arXiv (cs.DC) · 11 Nov 2026 · Preprint
- Decision-Focused Learning via Neural Optimization Layers for Battery-Assisted Grid-Import Smoothing in AI Data Centers arXiv (eess.SY) · 11 Nov 2026 · Preprint
- Decode Token Parallelism: Memory-Efficient Distributed Attention Parallelism for Scalable LLM Decoding arXiv (cs.DC) · 11 Nov 2026 · Preprint
- Multi-Objective Scheduling of LLM-Based Multi-Agent Workflows in Cloud Computing arXiv (cs.DC) · 11 Nov 2026 · Preprint
- SinkState: On-the-Fly SVD of Recurrent States for Efficient Hybrid LLM Serving arXiv (cs.LG) · 11 Nov 2026 · Preprint
- EJAI: Judgment-Preserving Civic AI for Data Center Environmental Justice arXiv (cs.HC) · 11 Nov 2026 · Preprint
- Can KV Cache Be Reused Across Model Updates? A DeepSeek-V4-Flash Case Study arXiv (cs.DC) · 11 Nov 2026 · Preprint
- Placing LLM Lookup Tables by Per-Layer Prefetch Deadlines arXiv (cs.DC) · 11 Nov 2026 · Preprint
- Admission Control for LLM Inference Serving: A Systematic Review Preprints.org · 10 Nov 2026 · Preprint

**Upcoming events**

- SC26 – International Conference for High Performance Computing, Networking, Storage and Analysis ACM and IEEE Computer Society · 15–20 Nov 2026 · Chicago, USA
- Cloud+Data Centre India 2026 Bharat Exhibitions · 19 Nov 2026 · New Delhi (Le Méridien)
- Civo Navigate India 2026 – Sovereignty and AI edition Civo · 24 Nov 2026 · Bengaluru
- AWS re –Invent 2026 Amazon Web Services · 30 Nov–4 Dec 2026 · Las Vegas
- DAI 2026 – International Conference on Distributed Artificial Intelligence DAI organisers · 30 Nov–1 Dec 2026 · Hong Kong, China
- ET AI Data Center Masterclass ET Masterclass (Economic Times) · 3 Dec 2026 · Mumbai

## 40 AI Telecom & Connectivity

- Nvidia, Rebellions and SK Telecom announce a sovereign AI collaboration on NVLink Fusion RCR Wireless · 11 Nov 2026 · Trade press
- NTT tests physical AI plotting system Mobile World Live · 11 Nov 2026 · Trade press
- AWS wants to put AI agents on a Layer 7 leash Fierce Network · 11 Nov 2026 · Trade press
- Arelion expands its ‘AI superhighway’ in the USA Total Telecom · 11 Nov 2026 · Trade press
- Smart home player Ring moves into robotics Mobile World Live · 11 Nov 2026 · Trade press
- Wireless, optoelectronic, multimodal skin sensor for simultaneous monitoring of mechanical stress and vascular responses Nature communications · 13 Oct 2026 · Peer-reviewed
- Graph Neural Network for Wireless Generative AI: Opportunities and Approaches IEEE Communications Magazine · 11 Nov 2026 · Peer-reviewed
- Diffusion Model-Based Channel Estimation for Deep-Space Communications IEEE Transactions on Aerospace and Electronic Systems · 11 Nov 2026 · Peer-reviewed
- Dual-Layer Over-the-Air Federated Learning in LEO Satellite Networks: Architecture, Key Technologies and Applications IEEE Communications Magazine · 11 Nov 2026 · Peer-reviewed
- DeFRiS: Silo-Cooperative IoT Applications Scheduling via Decentralized Federated Reinforcement Learning IEEE Transactions on Parallel and Distributed Systems · 11 Nov 2026 · Peer-reviewed
- Towards a Universal Semantic Basis: A Survey on the Fundamental Units of Semantic Communication in the LLM Era Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- Model Agnostic Meta-Learning based Adaptive DecoderA Cognitive Radio Approach International Journal of Engineering Trends and Technology · 10 Nov 2026 · Peer-reviewed
- Hierarchical supervised contrastive learning with AP-attention encoding for Wi-Fi fingerprinting indoor localization Frontiers in artificial intelligence · 27 Oct 2026 · Peer-reviewed
- Encrypted Network Traffic Generation Using a Conditional Diffusion Model Applied Sciences (MDPI) · 10 Nov 2026 · Peer-reviewed
- Design and Over-the-Air Evaluation of a Digital Twin-Driven Site-Specific Neural Receiver for 5G NR on NVIDIA DGX Spark arXiv (eess.SP) · 11 Nov 2026 · Preprint

### Upcoming events

- TM Forum Innovate Asia TM Forum · 17–19 Nov 2026 · Bangkok
- 14th FOKUS FUSECO Forum Fraunhofer FOKUS · 26–27 Nov 2026 · Berlin
- SGCNSP 2026 – Signal Processing for Wireless Communication & Networking SGCNSP · 18–19 Dec 2026 · Warangal (Vaagdevi Engineering College)

## 41 AI Consumer Devices & Wearables

- Redington rides the AI wave, eyes diversification into smart glasses & robots (The Times of India) · 12 Nov 2026 · Established press
- United won’t let your AI agent book your flight The Verge · 12 Nov 2026 · Established press
- Ultrasound and AI turn off-the-shelf smartwatch into full-body tracker without cameras Phys.org Technology · 12 Nov 2026 · Trade press
- This tiny box gives your older tech smart home superpowers – and it’s only $69 ZDNET AI · 12 Nov 2026 · Trade press
- United is restricting AI agents from booking flights Engadget · 12 Nov 2026 · Established press
- ByteDance is reportedly working on its own AI agent Engadget · 12 Nov 2026 · Established press
- Google’s Tabletop AI experiment lets you build custom collaboration apps The Verge · 11 Nov 2026 · Established press
- Adobe and Google Expand Partnership With Gemini AI Models, Photoshop Features Gadgets 360 (India) · 11 Nov 2026 · Established press
- OpenAI to Retire Advanced and Standard Voice Models in ChatGPT Next Month as GPT-Live Usage Spikes Gadgets 360 (India) · 11 Nov 2026 · Established press
- Welcome to our ‘RAMageddon Reset’: For Black Friday, I’m stripping away fake AI inflation to find the true MSRP discounts on laptops, desktops and more Tom's Guide · 11 Nov 2026 · Established press
- Meta's Muse AI comes to Apple Watches and Android Wear OS smart wearables Deccan Herald · 11 Nov 2026 · Established press
- I had ChatGPT explain the 7 main arguments AI doomers make and asked it to challenge them — here’s how it responded to every possible doomsday setup Tom's Guide · 11 Nov 2026 · Established press
- OpenAI Launches Businesses in ChatGPT, Lets Companies Manage Profiles and Deploy AI Agents Gadgets 360 (India) · 11 Nov 2026 · Established press
- Gemini 4 Carbon Now Available to Developers and Google AI Ultra Subscribers Gadgets 360 (India) · 11 Nov 2026 · Established press
- From hidden notes to AI glasses, cheating takes new forms The Korea Times · 11 Nov 2026 · Established press
- Reddit’s New AI-Powered Reviews Are Already Controversial CNET · 11 Nov 2026 · Established press
- Video. How AI glasses are changing the way people communicate Euronews.com · 10 Nov 2026 · Established press
- How China gets access to cutting-edge Nvidia AI chips despite US export controls Hindustan Times – technology · 10 Nov 2026 · Established press
- Siri Recap is live for Apple Watch — here's how to unlock the controversial new AI feature Tom's Guide · 10 Nov 2026 · Established press
- David Ellison says AI could be the ‘biggest creative unlock in modern history’ The Verge · 10 Nov 2026 · Established press
- Wearable IMU analysis and semi-supervised recognition of hemiparetic gait states and phases Medical engineering & physics · 10 Nov 2026 · Peer-reviewed
- Mobile AI Factory: Building Specialized Language Models for Your Mobile Device arXiv (cs.CL) · 11 Nov 2026 · Preprint
- Image Quality and the Reliability of Fabric-Density Measurement: Counting Threads from Smartphone Photos Through a Pick Glass arXiv (cs.CV) · 11 Nov 2026 · Preprint

### Upcoming events

- On-Device AI Hackathon – Cleared for Takeoff Qualcomm × Liquid AI · 13 Nov 2026 · San Francisco
- WT / Wearable Technologies Conference 2026 Europe WT / Wearable Technologies · 16–17 Nov 2026 · Düsseldorf (at MEDICA)
- On-Device Agents AI Socratic · 18 Nov 2026 · San Francisco
- XR Kaigi 2026 Mogura · 30 Nov–2 Dec 2026 · Tokyo (Port City Takeshiba)
- On-Device AI Builders Hackathon LM Studio with Snapdragon & Microsoft · 7–8 Dec 2026 · New York (NYU)

## 42 AI Cybersecurity

- ARTEX and AI-Powered Red Teaming Tools: What Defenders Need to Know Palo Alto Networks Unit 42 · 12 Nov 2026 · Company release
- AI Raises the Stakes for Cyber Resilience Dark Reading · 12 Nov 2026 · Trade press
- Notion says Fireworks breach exposed customer AI chat transcripts BleepingComputer · 12 Nov 2026 · Trade press
- 2026 | Cardiff Met researchers highlight double-edged role of AI in the fight against phishing Cardiff Metropolitan University · 12 Nov 2026 · Primary source
- New Mycon CIO will focus on cybersecurity, AI Construction Dive · 11 Nov 2026 · Trade press
- AI used in cyberattacks, some originating in HK Taipei Times · 11 Nov 2026 · Established press
- Prix Pascal: If AI writes your book, are you still a writer? (The Hindu) · 11 Nov 2026 · Established press
- AntiFox AI Pentesting Platform Linked to Attacks That Accessed AWS Production Secrets The Hacker News · 11 Nov 2026 · Trade press
- Hackers use AntiFox AI agents in AWS credential-theft attacks BleepingComputer · 11 Nov 2026 · Trade press
- Alex Stamos says AI has pushed cybersecurity into a dark age The Next Web · 11 Nov 2026 · Trade press
- October 2026 Cyber Attack Trends: Ransomware and GenAI Risks blog.checkpoint.com · 11 Nov 2026 · Company release
- Rewriting less than 10 neurons in an LLM can turn it into a sleeper backdoor CSO Online · 11 Nov 2026 · Trade press
- Anthropic’s Mythos AI Looking for Cyber Flaws in Energy Systems Bloomberg · 11 Nov 2026 · Established press
- Bay Raises $50 Million to Control What Enterprise AI Agents Can Do SecurityWeek · 11 Nov 2026 · Trade press
- ‘They don’t understand hackers’: Cybersecurity pros explain why everyone panicking about AI-powered hacks is wrong Fast Company · 11 Nov 2026 · Established press
- Citrus Ransomware: VLESS for traffic, Sn00py for encryption, and LLMs lending a hand Kaspersky Securelist · 11 Nov 2026 · Company release
- Google DeepMind used AI to test Signal’s encryption: Here’s what it found Indian Express AI · 11 Nov 2026 · Established press
- Railway Says Stolen Customer AI Keys Led to $740,000 in Estimated Unauthorized Usage Charges The Hacker News · 11 Nov 2026 · Trade press
- Microsoft Researchers Show AI Agents Can Be Backdoored by Editing Fewer Than 10 Neurons The Hacker News · 11 Nov 2026 · Trade press
- Finite State Raises $27 Million to Help Device Makers Fight ‘Vulnpocalypse’ with AI-Powered Product Security CSO Online · 11 Nov 2026 · Trade press
- Nvidia CEO Jensen Huang probe: What it means for AI security, investor confidence Khaleej Times · 11 Nov 2026 · Established press
- AI Is Both Target and Tool for Threat Actors Recorded Future blog · 11 Nov 2026 · Company release
- Detecting sleeper agents hiding in AI model neurons Microsoft Security blog · 11 Nov 2026 · Company release
- Fraudster who used AI to fake £154 million oil company takeover bid spared jail The Independent · 10 Nov 2026 · Established press
- Explainable AI-based disease diagnostics using real-time plasmonic biosensor data and blockchain technology Scientific Reports · 10 Nov 2026 · Peer-reviewed
- Monarch butterfly optimisation algorithm-based Twofish encryption algorithm for secure data storage management in cloud computing and intrusion detection through deep learning Journal of Experimental & Theoretical Artificial Intelligence · 10 Nov 2026 · Peer-reviewed
- A compact dual-band slotted microstrip antenna with federated learning for privacy-preserving microwave breast tumor detection Engineering Applications of Artificial Intelligence · 11 Nov 2026 · Peer-reviewed
- ZeroSEC: hybrid optimized stacked deep learning framework for zero-day anomaly intrusion detection for host system Scientific Reports · 10 Nov 2026 · Peer-reviewed
- Physics-Guided Deep Learning Agent for Pre-Fabrication Recovery of Compromised Digital Geometries in Resilient Cyber Manufacturing Journal of Computing and Information Science in Engineering · 9 Nov 2026 · Peer-reviewed
- Towards spatial–temporal intelligence on the shop floor: A cyber–physical internet constrained approach for LLM-based explainable traceability Journal of Manufacturing Systems · 11 Nov 2026 · Peer-reviewed

- A Multimodal Deep Learning Framework for Emotion-robust Biometric Identification Discover Artificial Intelligence · 10 Nov 2026 · Peer-reviewed
- Authorization assurance for tool-using LLM agents: a structured review of enforcement semantics and effect-level security evidence International Journal of Information Security · 10 Nov 2026 · Peer-reviewed
- MODERN PARADIGMS OF APPLICATION AND DATA SECURITY: INFORMATION PROTECTION ARCHITECTURE USING ARTIFICIAL INTELLIGENCE ALGORITHMS Information Technology Computer Science Software Engineering and Cyber Security · 10 Nov 2026 · Peer-reviewed
- An adaptive machine learning framework for early detection of emerging cyber threats using network traffic analysis Indian Journal of Computer Science and Technology · 10 Nov 2026 · Peer-reviewed

**Upcoming events**

- DataSecAI 2026 DataSecAI · 9–11 Nov 2026 · Dallas · Just concluded
- AI and Privacy – what you should know Oregon State University – Guin Library · 17 Nov 2026 · Online
- ESSAI – European Symposium on Security and AI AMIAD and partners · 19 Nov 2026 · Rennes (European Cyber Week)
- AI Securecon Summit 2026 Thinkin Events · 25 Nov 2026 · Hyderabad
- Infosec Reimagined Tech Observer · 26 Nov 2026 · New Delhi (The Shangri-La)
- AVAR 2026 Cyber Security Conference AVAR · 2–4 Dec 2026 · Hyderabad

## 43 AI Governance

- Legislature uses AI to read legislation for the first time Taipei Times · 11 Nov 2026 · Established press
- Ulster County Bans Government Use of AI Surveillance The New Paltz Oracle · 11 Nov 2026 · Primary source
- Sovereign AI and British Business Bank invest in British firm developing the next generation of AI hardware GOV.UK news 'artificial intelligence' search · 11 Nov 2026 · Primary source
- Australia plans mandatory safety rules, new regulator for frontier AI companies MediaNama (India) · 11 Nov 2026 · Established press
- Westcon-Comstor teams up with Check Point and Extreme Networks to drive AI governance Telecompaper · 11 Nov 2026 · Trade press
- Madras High Court flags fake, AI-generated books in public libraries, orders FIR MediaNama (India) · 11 Nov 2026 · Established press
- Nvidia’s crisis has corporate governance experts reaching for the popcorn TechCrunch · 11 Nov 2026 · Established press
- AI deepfake legislation loophole could see predators escape harsher sentences ABC News (Australia) · 11 Nov 2026 · Established press
- AI has made it ‘close to impossible’ to assess university coursework, regulator says The Guardian (AI) · 11 Nov 2026 · Established press
- This IIT Madras student's AI venture earned recognition on 3 US government platforms India Today · 11 Nov 2026 · Established press
- Qantas using AI as ‘Trojan horse’ for lay-offs, says union SMH.com.au · 11 Nov 2026 · Established press
- Students passing university assessments in minutes using AI, regulator warns BBC · 11 Nov 2026 · Established press
- Nebul Adopts NetApp Novus to Power Sovereign AI Infrastructure HPCwire · 11 Nov 2026 · Trade press
- Nvidia CEO Jensen Huang might hang on as CEO. But his influence on U.S. AI policy is over Fortune · 11 Nov 2026 · Established press
- 2027 Nigerian elections: Inec remove invalid voters from voters register, speak on how AI-generated images take enta BBC · 11 Nov 2026 · Established press
- AI debt faces pressure as Democrats prepare to take over Congress Reuters · 10 Nov 2026 · Established press
- Australia tightens AI oversight rules after OpenAI government breach Al Jazeera · 10 Nov 2026 · Established press
- Australia to launch AI safety regulator after OpenAI's breach of a government portal The New Indian Express · 10 Nov 2026 · Established press
- Developing and validating a consumer centered VCIO framework for artificial intelligence governance in Indonesia Discover Artificial Intelligence · 10 Nov 2026 · Peer-reviewed
- Human verification statements under Article 50 of the EU AI Act may raise credibility without improving calibration Discover Psychology · 10 Nov 2026 · Peer-reviewed
- From innovation to implementation in healthcare artificial intelligence: equity, transparency and human judgement BMJ Health & Care Informatics · 11 Nov 2026 · Peer-reviewed
- AI governance as co-regulation: a practitioner-informed framework for defense-sector small and medium-sized enterprises Digital Policy Regulation and Governance · 10 Nov 2026 · Peer-reviewed
- Generative AI Misuse and Rule Compliance Among University Students in Bhutan: Implications for Assessment and Institutional AI Policy Journal of Education and Learning Reviews · 10 Nov 2026 · Peer-reviewed
- Discursive Manipulation of National Security and Industrial Competitiveness in U.S. AI Regulation: Domestic Contestation and the Fragmentation of Global AI Governance Advances in Economics Management and Political Sciences · 10 Nov 2026 · Peer-reviewed
- Governança preditiva de força de trabalho em segurança pública na era da inteligência artificial: arquitetura em nuvem e IA generativa para otimização de escalas, prontidão operacional e gestão estratégica do efetivo Revista fisio&terapia. · 10 Nov 2026 · Peer-reviewed
- Artificial Intelligence, Algorithmic Governance, and Machine Learning in Modern Public Administration: A Systematic Review British Journal of Advanced Research · 10 Nov 2026 · Peer-reviewed
- Application of LLM-Based Multi-agent Systems in Business Process Automation Applied and Computational Engineering · 10 Nov 2026 · Peer-reviewed
- The Contribution of Artificial Intelligence to the Functions of the Project Portfolio Manager International Business Research · 11 Nov 2026 · Peer-reviewed

### Upcoming events

- AI Safety Week 2026 AI Safety Week (with the Hinton Lectures) · 9–13 Nov 2026 · Toronto · Today
- Bharat Privacy Conference 2026 Bharat Privacy · 12 Nov 2026 · New Delhi (Manekshaw Centre) · Today

- AI for Planning and Policy Lab / Fall 2026 Program MIT – Department of Urban Studies & Planning · 16 Nov 2026 · Building W41 (MET Warehouse), MIT
- AICTE-ATAL FDP on Responsible AI Governance for LLMs Mahatma Gandhi Institute of Technology · 16–21 Nov 2026 · Hyderabad (MGIT)
- Discussion Night – AI Issues, Policy, & Potential Pause MIT · 16 Nov 2026 · Building 10, MIT
- IAPP Europe Data Protection Congress 2026 IAPP · 16–19 Nov 2026 · Brussels
- BSI Trust in AI Conference 2026 BSI · 19 Nov 2026 · London (The Royal Institution)
- Gujarat AI Summit 2026 Department of Science and Technology, Government of Gujarat (with Elets) · 27 Nov 2026 · Gandhinagar, Gujarat
- TAIG 2026 – Technologies for AI Governance Lingnan University School of Data Science · 27–28 Nov 2026 · Hong Kong (Cordis) or online
- AI Governance & Liability Conference NUS Centre for TRAIL · 10–11 Dec 2026 · Singapore (NUS Law)

## 44 AI Social Impact

- Standards, safeguards and cooperation for open-source AI ITU AI for Good news · 11 Nov 2026 · Primary source
- The economist making the case for climate as AI fortunes grow Devex · 11 Nov 2026 · Established press
- G20 Science Academies: "Strengthen Disaster Response with AI and Satellite Technology" Asia Economy (Korea) · 11 Nov 2026 · Established press
- Explainable machine learning and multi-objective optimization for forecasting corporate SDG performance Nature – environmental social sciences subject feed · 11 Nov 2026 · Primary source
- Medical Artificial Intelligence for Rural Areas of Developing Countries a Boon or Bane: A Contemporary Narrative Review Health science reports · 10 Nov 2026 · Peer-reviewed
- An optimized multi-transformer framework with explainable AI for racism and body-shaming detection in bangla social media Discover Informatics · 10 Nov 2026 · Peer-reviewed
- Interactions With Large Language Models Increase Support for Refugees SSRN · 11 Nov 2026 · Preprint
- Using LLM Agents to Evaluate Prosocial Interventions on Social Media Platforms arXiv (cs.SI) · 11 Nov 2026 · Preprint
- AI Isn't Getting Dumber, We're Getting Pickier: Rising Standards in Human Evaluation of Large Language Models arXiv (cs.HC) · 11 Nov 2026 · Preprint
- Measuring Definition Sensitivity in LLM Annotation of Social Science Concepts arXiv (cs.CL) · 11 Nov 2026 · Preprint

### Upcoming events

- AI in Action – Practical Applications for Nonprofits Forvis Mazars US · 9 Nov 2026 · Online · Just concluded
- Fundamentals of AI for Social-Sector Professionals CIM India · 12–14 Nov 2026 · Online (Zoom) · Today
- SIAI 2026 – Social Impact of AI SIAI · 13–14 Nov 2026 · Boston (Wentworth Institute) and online
- Using AI to Listen, Learn, and Act on Community Feedback Stanford Social Innovation Review · 17 Nov 2026 · Online
- CharityComms AI Conference – Leading Strategy, Building Skills CharityComms · 26 Nov 2026 · Online

## 45 AI Ethics & Safety

- New York Launches AI Safety Center Ahead of RAISE Act Deadline PYMNTS.com · 12 Nov 2026 · Trade press
- Australia will impose mandatory safety rules on AI. Are we focused on the right risks? The Conversation · 11 Nov 2026 · Established press
- The AI Safety Debate Has Lost the Plot. We Asked 10 Experts What the Real Nightmares Are AI Now Institute · 11 Nov 2026 · Primary source
- New York's Hochul launches nation's first state AI testing program Politico · 10 Nov 2026 · Established press
- AI ethics by design: implementing customizable guardrails for responsible AI development AI and Ethics · 11 Nov 2026 · Peer-reviewed
- Responsible AI for environmental decision-making and climate justice in Uganda: an ethical governance framework within an African context AI and Ethics · 11 Nov 2026 · Peer-reviewed
- Between Ideal and Non-Ideal: A Case for Principle-Based AI Alignment Philosophy & Technology · 11 Nov 2026 · Peer-reviewed
- Correction: Ethical perspectives on deployment of large language model agents in biomedicine: a survey AI and Ethics · 11 Nov 2026 · Peer-reviewed
- Prompt engineering knowledge predicts ethical AI awareness and learning outcomes among tertiary students in Bangladesh Discover Education · 11 Nov 2026 · Peer-reviewed
- callmefair: Automating intersectional bias search and mitigation for fair healthcare AI Biomedical Signal Processing and Control · 10 Nov 2026 · Peer-reviewed
- Rapid identification of priority PFAS and control areas in the Taihu Basin using interpretable machine learning for genotoxicity attribution Journal of hazardous materials · 7 Nov 2026 · Peer-reviewed
- From attention capture to responsibility attribution: Public responses to AI discrimination crises Acta psychologica · 10 Nov 2026 · Peer-reviewed
- Optimization of DPF Regeneration Control Strategy by Non-thermal Plasma: Machine Learning and SHAP Interpretability Analysis Emission Control Science and Technology · 11 Nov 2026 · Peer-reviewed
- Reasserting the Human: Beyond Ethical Guardrails on AI Use and Development in Public Interest Journalism Emerging Media · 10 Nov 2026 · Peer-reviewed

### Upcoming events

- RisksGenAI 2026 – Risks and Unintended Harms of Generative AI RisksGenAI workshop · 10–12 Nov 2026 · Bari (with ITADATA 2026) · Today
- Graduate Marketing Club – Marketing, Ethics & AI Panel George Washington University · 12 Nov 2026 · USC 309 , University Student Center, 800 21st Street NW, Washington, DC 20052, United Stat · Today
- Barbados and United Nations to co-host Special Summit on AI Safety on 23 November un.org · 23 Nov 2026 ·
- MERe AI 2026 – Machine Ethics and Reasoning in AI MERe AI workshop · 1–2 Dec 2026 · Toronto (Vector Institute); day 1 streamed
- Winter School on AI, Ethics and Human Rights UNICRI · 14–18 Dec 2026 · Rome and online

## 46 AI Smart Cities & Real Estate

- 90% AI use target at Tainan Municipal Hospital Healthcare IT News · 12 Nov 2026 · Trade press
- Fox on runway and hijack alert, passengers had a harrowing time at Kolkata Airport (The Hindu) · 12 Nov 2026 · Established press
- Korea real estate industry vows AI-propelled growth and proptech cooperation Chosunbiz · 11 Nov 2026 · Established press
- How AI is transforming early-stage underwriting in senior housing McKnight's Senior Living · 11 Nov 2026 · Trade press
- Explaining conceptual AI recommendations in urban air mobility: a comparison of storytelling video-based and text-based presentation formats for explanations Behaviour and Information Technology · 9 Nov 2026 · Peer-reviewed
- GeoS2S-Diff: Geometry-Aware Satellite-to-Street View Synthesis via Continuity-Constrained Diffusion Model IEEE Sensors Journal · 11 Nov 2026 · Peer-reviewed
- UrbanTreeFormer: A boundary-aware CNN-transformer architecture for fine-grained urban street tree segmentation Environmental Research Communications · 10 Nov 2026 · Peer-reviewed
- Urban Intel: AI-Based Public Issue Detection from Social Media for Municipal Decision Support Indian Journal of Computer Science and Technology · 10 Nov 2026 · Peer-reviewed
- BMAT: a footprint-level building facade material dataset for 73 major cities worldwide Earth system science data · 10 Nov 2026 · Peer-reviewed
- AR2Net: An Attention-Residual-Recurrent Network for Building Footprint Extraction from High-Resolution Aerial Imagery Preprints.org · 10 Nov 2026 · Preprint
- Spatial patterns of transportation choice in Niterói arXiv (physics.soc-ph) · 11 Nov 2026 · Preprint

### Upcoming events

- AI in CRE Thought Leadership Summit NAIOP · 18–19 Nov 2026 · Cambridge, Massachusetts
- RICS India Built Environment Summit RICS · 18 Nov 2026 · Mumbai (Taj Santacruz)
- ET Realty & Beyond Summit Hyderabad ET Realty · 25 Nov 2026 · Hyderabad (Le Méridien)

## 47 AI Startups & Investment

- AI’s dealmaking frenzy Business Insider · 12 Nov 2026 · Established press
- Rainstar Capital Group Launches AI Commercial Lending Approval System to Help Business Owners Explore Funding Options USA Today · 12 Nov 2026 · Established press
- StitchStudio raises $8M for AI agents that do insurers’ paperwork The Next Web · 11 Nov 2026 · Trade press
- A Startup Wants to Fight AI Bioweapons With AI WIRED · 11 Nov 2026 · Established press
- Anthropic’s PE-Backed Venture, Ode, Pushes to Get Paid for AI Results The Information · 11 Nov 2026 · Established press
- AI Audio Startup ElevenLabs Expands Nvidia Collaboration Amid CEO Jensen Huang’s Affair Scandal Variety · 11 Nov 2026 · Trade press
- UK economic growth expected to have picked up amid AI and defence drive The Independent · 11 Nov 2026 · Established press
- Seattle VC firm Ascend closes $17M fund to back ‘Third Act’ startups in physical AI and hardware GeekWire · 11 Nov 2026 · Trade press
- UK-backed AI chip startup Fractile hits $7 billion valuation in funding round Channel NewsAsia Business · 11 Nov 2026 · Established press
- AI Native Services Summit Comes to Austin on November 16, Uniting the Founders and Investors Behind a Fast-Growing Category The Manila Times · 11 Nov 2026 · Established press
- Anthropic seeks $1.3 trillion valuation amid AI bubble fears DW.com · 11 Nov 2026 · Established press
- Torus raises $500m to run AI on spare grid power at existing sites The Next Web · 11 Nov 2026 · Trade press
- UK AI startup Nscale weighs delaying $35bn IPO amid tech sell-off Sifted · 11 Nov 2026 · Established press
- Meet Rox, the $1.3 billion AI sales startup betting it can take on Salesforce Fortune · 11 Nov 2026 · Established press
- UAE firms risk missing AI gains as financial data gaps undermine business adoption Khaleej Times · 11 Nov 2026 · Established press
- Is the AI wheel broken? Julius Baer flags 3 variables shaping AI investments ahead of Anthropic IPO (The Economic Times) · 11 Nov 2026 · Established press
- Beyond code generation: Five lessons on AI, reliability, and recovery YourStory (India) · 11 Nov 2026 · Trade press
- No employees and prototypes within days: AI agents supercharge start-ups Financial Times · 11 Nov 2026 · Established press
- Beyond the model: Why context, not intelligence, is the moat for durable AI YourStory (India) · 11 Nov 2026 · Trade press
- Anthropic IPO buzz: CFO Krishna Rao’s stake could be worth 703 million as AI firm eyes 1.4 trillion valu (The Economic Times) · 11 Nov 2026 · Established press
- Beyond backups: Six lessons on cloud resilience, recovery, and rising AI costs YourStory (India) · 11 Nov 2026 · Trade press
- Singapore start-up Sapiens cracks AI training bottleneck, makes waves overseas The Straits Times · 11 Nov 2026 · Established press
- Bigger cheques, fewer winners in India’s AI boom (The Economic Times) · 11 Nov 2026 · Established press
- Seed funding’s new reality check in the age of AI YourStory (India) · 11 Nov 2026 · Trade press
- AI startup Trina raises $112,000 seed to build team-wide AI tools Dealroom · 11 Nov 2026 · Trade press
- AI's Rapid Evolution Could Leave Infrastructure Investors Behind Business Insider · 11 Nov 2026 · Established press
- Defence startup Mistt raises £5m to build the ‘next GPS’ for autonomous systems and AI Sifted · 11 Nov 2026 · Established press
- Europe’s chips startups mapped: 113 companies building the hardware behind AI Sifted · 11 Nov 2026 · Established press
- Why Europe’s AI founders are opening accounting and law firms Sifted · 11 Nov 2026 · Established press
- OpenAI Snaps Up AI Travel Startup Odessia WSJ · 11 Nov 2026 · Established press
- Nvidia-backed AI cloud firm Nscale considers delaying $35 billion listing, the Telegraph reports Reuters · 11 Nov 2026 · Established press
- Oura to acquire AI-native primary care startup Counsel Health for $625M TechCrunch · 11 Nov 2026 · Established press
- AI training startup Mercor valued at $20 billion in latest funding round Reuters · 10 Nov 2026 · Established press

- Israeli AI security startup Bay raises $50 million Reuters · 10 Nov 2026 · Established press
- Anthropic targets $1 trillion IPO valuation in test of Wall Street's AI fervour Livemint · 10 Nov 2026 · Established press
- The Economics of AI AdoptionUnit-Price Deflation, Enterprise Budget Expansion, Real Options, and the Opportunity Cost of Artificial-Intelligence Investment SSRN · 11 Nov 2026 · Preprint
- Technological Acceleration, Deployment Lags, and the Limits of Capital Recovery: A Finite-Horizon Framework for AI Investment SSRN · 11 Nov 2026 · Preprint
- Seeing Opportunities Through Disruption: Technological Disruption and Opportunity Recognition Among Developing-Country Entrepreneurs SSRN · 11 Nov 2026 · Preprint
- BuySideFlow: A Point-in-Time Benchmark for LLM Agents in Investment Research arXiv (cs.AI) · 11 Nov 2026 · Preprint
- The Agentic Audit Firm: Reconfiguring the Assurance Value Chain SSRN · 11 Nov 2026 · Preprint

**Upcoming events**

- Founders First Bull City Venture Partners · 17 Nov 2026 · Durham, NC (The Carolina Theatre)
- Slush 2026 Slush · 18–19 Nov 2026 · Helsinki
- TiEcon Delhi 2026 TiE Delhi-NCR · 2–3 Dec 2026 · New Delhi (India Habitat Centre)
- TiE Global Summit 2026 – The Next Decade TiE Global · 14–15 Dec 2026 · Indore

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## 48–50 Future & Frontier

### 48 AI AGI & ASI

- Intelligence explosion now expected in 2027 as Anthropic AI progress doubles India Today · 11 Nov 2026 · Established press
- Transformer architectures scaling laws and in context learning in foundation models Discover Artificial Intelligence · 10 Nov 2026 · Peer-reviewed
- How AGI gets into the Economy: A Theory of the Superintelligence Era SSRN · 11 Nov 2026 · Preprint
- Levels of Recursive Self-improvement for Operationalizing Progress on the Path to AGI SSRN · 11 Nov 2026 · Preprint
- F3-AGI v4.0: Bioenergetically-Gated Active Inference, Metaplastic Preconditioning, and Residual Program Synthesis for Sample-Efficient Abstract Reasoning arXiv (cs.AI) · 11 Nov 2026 · Preprint
- Ceci n'est pas une pipe -- Toward a Symbolic Solver for the Abstraction and Reasoning Corpus Using Evolutionary Computation arXiv (cs.AI) · 11 Nov 2026 · Preprint
- Continual-ARC: Measuring Skill Acquisition over a Working Lifetime arXiv (cs.LG) · 11 Nov 2026 · Preprint
- Beyond the Log-Linear Frontier: Pre-Asymptotic Analysis of Finite-Budget Neural Scaling Laws arXiv (cs.LG) · 11 Nov 2026 · Preprint
- Exploiting Feature-invariant Scaling Laws for Efficient A/B Experimentation in Recommendation Systems arXiv (cs.IR) · 11 Nov 2026 · Preprint
- The RSI Tax: When Recursive Self-Improvement Is Not Worth the Cost arXiv (cs.LG) · 11 Nov 2026 · Preprint
- Third Eye: Beyond Immediate Gains in Recursive Self-Improvement arXiv (cs.LG) · 11 Nov 2026 · Preprint

**Upcoming events**

- GAI-HyperI 2026 – Generative AI and Hyper Intelligence GAI-HyperI symposium · 9–13 Nov 2026 · Melbourne (with IEEE CyberSciTech) · Today
- From AlphaGo to AGI – Thore Graepel London School of Economics · 24 Nov 2026 · London (LSE)
- AI & Science – Evolution or Extinction? (NeurIPS workshop) AISCIK workshop organisers · 12 Dec 2026 · Atlanta (NeurIPS satellite)
- AI Horizons Forum AI Horizons Forum · 12–13 Dec 2026 · San Francisco (Marriott Marquis)

## 49 AI Consciousness

- Will AI become self-aware? Scientists warn we need to act now to anticipate the societal risks The University of Sheffield · 12 Nov 2026 · Primary source
- What May Artificial Intelligence Do for Writers? (updated) Daily Nous · 11 Nov 2026 · Trade press
- Researchers have mixed beliefs whether AI has minds. Here's what a philosopher says The Independent · 11 Nov 2026 · Established press
- Beyond TAM: a mediated-moderated analysis of perceived anthropomorphism and technology trust as catalysts for AI adoption Global Knowledge Memory and Communication · 10 Nov 2026 · Peer-reviewed
- When Reasoning looks like Hidden Understanding: How Chain-of-Thought Fosters Anthropomorphism, Perceptions of Epistemic Superiority, and Cognitive Deference arXiv (cs.AI) · 11 Nov 2026 · Preprint

**Upcoming events**

- Artificial Intelligence, Subjectivity, and Silence – Murray Shanahan Kyoto University GSAIS · 13 Nov 2026 · Kyoto (Kyoto University)

## 50 AI Future Frontiers

- Why training alone can’t close the gap between AI adoption and ROI The Next Web · 12 Nov 2026 · Trade press
- London’s Fractile raises 720M for memory-first AI chips and hits 7B valuation The Next Web · 12 Nov 2026 · Trade press
- ElevenLabs moves beyond voice with custom models and a work app The Next Web · 12 Nov 2026 · Trade press
- Google’s Tabletop lets groups build AI planning tools together The Next Web · 11 Nov 2026 · Trade press
- AWS open-sources UAEF, a tool to test AI agents across frameworks The Next Web · 11 Nov 2026 · Trade press
- AI Models Can Tell When Researchers Plant Concepts in Their Neural Networks. Is It Self-Reflection? Singularity Hub · 11 Nov 2026 · Trade press
- The Download: preserving minds and weighing open AI risks MIT Technology Review · 11 Nov 2026 · Established press
- Best AI reputation management firms in 2026 vs traditional ORM The Next Web · 11 Nov 2026 · Trade press
- ByteDance reportedly plans a Muse-like AI agent within weeks The Next Web · 11 Nov 2026 · Trade press
- Microsoft finds AI agents can be backdoored by editing under 10 neurons The Next Web · 11 Nov 2026 · Trade press
- Andrew Garfield says AI billionaire Sam Altman felt ‘like my future best friend’ The Independent · 11 Nov 2026 · Established press
- AI’s energy paradox: will the AI boom strain energy systems or be the source of solutions? Nature – technology subject feed · 11 Nov 2026 · Primary source
- Input-side competition degree predicts action selection and switching in a multi-channel basal ganglia spiking neural network Biological cybernetics · 11 Nov 2026 · Peer-reviewed
- Emerging Perovskite Quantum Dots for Optoelectronic Sensing–Memory–Computing Neuromorphic Systems International Journal of Extreme Manufacturing · 10 Nov 2026 · Peer-reviewed
- Neural-Network-Assisted Microwave-Photonic Interrogation of Fiber-Optic Sensors Using Optical Frequency Comb Response Instruments · 10 Nov 2026 · Peer-reviewed
- Recurrent Modular Structure in Spiking Neural Network Reinforcement Learning arXiv (cs.AI) · 11 Nov 2026 · Preprint

**Upcoming events**

- Web Summit 2026 Web Summit · 9–12 Nov 2026 · Lisbon (MEO Arena) · Today
- Bengaluru Tech Summit 2026 – AI & Beyond Bengaluru Tech Summit · 17–19 Nov 2026 · Bengaluru
- BMVA Symposium on World Models British Machine Vision Association · 18 Nov 2026 · London
- Bharat AI Innovation 2026 Bharat AI Innovation · 20–21 Nov 2026 · Mumbai (World Trade Center)
- AI – Hope, Hesitation or Hype? University of Sussex & Brighton Dome · 24 Nov 2026 · Brighton (Brighton Dome)
- The AI Summit New York 2026 The AI Summit · 9–10 Dec 2026 · New York (Javits Center)

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