Journal of the AI Universe

Daily AI News Updates · 17 November 2026 · Curated by Dr.P.R.K.Varma

Automatic headline digest from reliable sources

928 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/2026-11-17/

Events: today, this week and just concluded

Today (39)

- 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
- HUMAN 2026 Mentessa · 12–18 Nov 2026 · Online · 19
- ACM ICAIF 2026 – AI in Finance ACM · 14–17 Nov 2026 · Milan · 05
- 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 for Education Conference (AIFE 2026) National Institute of Education, NTU · 16–18 Nov 2026 · Singapore (NIE, NTU) · 18
- 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
- IAPP Europe Data Protection Congress 2026 IAPP · 16–19 Nov 2026 · Brussels · 43
- 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
- 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 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

- GWEC x Startup Avenue – AI & Entrepreneurship – A Conversation with Damon Moon George Washington University · 17 Nov 2026 · Sign in to download the location, George Washington University · 30
- Language Intelligence 2026 Language Intelligence · 17–19 Nov 2026 · Vienna · 25
- 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

This week (80)

- 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
- 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
- Probability and Statistics Seminar – Several problems in probability and analysis in the AI era University of Southern California – Mathematics · 18 Nov 2026 · Kaprielian Hall (KAP), University of Southern California · 30
- 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
- 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 · 49
- 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 Governance & Responsible Implementation University of Alabama at Birmingham – School of Nursing · 19 Nov 2026 · Online · 43
- AI Learning Lab with Dr. Emily Peca George Washington University · 19 Nov 2026 · Sign in to download the location, George Washington University · 30
- AI Under Fire – Lessons From the Use of AI in War George Washington University · 19 Nov 2026 · Elliott School of International Affairs, George Washington University · 30
- AI and the Behavioral Health Workforce – A Guide for Providers (Part 2) College for Behavioral Health Leadership (CBHL) · 19 Nov 2026 · Online · 17
- AI, Race, and Chinese Gaming Technologies University of Texas at Austin – College of Liberal Arts · 19 Nov 2026 · Dealey Center for New Media (DMC), University of Texas at Austin · 30
- Artificial Intelligence Regulatory & Policy Landscapes – A Global View of Unmapped Territory Stanford University – Stanford University Libraries · 19 Nov 2026 · Green Library (East), Stanford University · 43
- BSI Trust in AI Conference 2026 BSI · 19 Nov 2026 · London (The Royal Institution) · 43
- CFEM and UBS AI & Data Research Seminar – Mike Lipkin (Katama Trading) Cornell University · 19 Nov 2026 · Online · 30
- 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
- Discussion Night – AI Issues, Policy, & Potential Pause MIT – Office of Religious, Spiritual, and Ethical Life · 19 Nov 2026 · Building 10, MIT · 43
- 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
- GW TAI November AI Ethics Potluck George Washington University · 19 Nov 2026 · Science & Engineering Hall, George Washington University · 45
- 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
- LLM Admissions 101 Information Session George Washington University · 19 Nov 2026 · Online · 37
- Workflows in AI University of Alabama at Birmingham – Learning & Development · 19 Nov 2026 · Online · 30
- Bharat AI Innovation 2026 Bharat AI Innovation · 20–21 Nov 2026 · Mumbai (World Trade Center) · 50
- C-LAW-D – AI, Law & Leadership in the Claude Era Florida State University · 20 Nov 2026 · College of Law, Florida State University · 43
- CBSE National Teachers' Conference 2026 – Computational Thinking & Understanding AI CBSE · 20–21 Nov 2026 · Pune · 18
- Elets BFSI AI Summit & Awards 2026 Elets Technomedia · 20 Nov 2026 · Mumbai (Sofitel BKC) · 05
- Experimental/Behavioral Seminar, Germán Reyes, Middlebury College, "Experimental Evidence on the Learning Impact of Generative AI" University of Pittsburgh – Department of Economics · 20–21 Nov 2026 · Wesley W. Posvar Hall, University of Pittsburgh · 30
- GenAI London 2026 GenAI London · 20 Nov 2026 · London (QEII Centre) · 37
- Global Digital Health Summit 2026 – AI in Action Global Digital Health Summit (GDHS) · 20–21 Nov 2026 · New Delhi (Bharat Mandapam) · 04
- IETC Reading Group – AI Alignment, Trust, and Interpretability University of Southern California – Dornsife College of Letters, Arts & Sciences · 20 Nov 2026 · GCS, University of Southern California · 45
- LOG 2026 – Learning on Graphs Conference LOG organisers · 20–22 Nov 2026 · Northeastern University, Boston, USA · 37
- MechE Colloquium with Faez Ahmed – Building Engineering-Native AI for Designing Physical Systems MIT – Department of Mechanical Engineering · 20 Nov 2026 · Building 3, MIT · 30
- NAFEMS ASEAN Conference 2026 NAFEMS · 20 Nov 2026 · Singapore (Novotel on Stevens) · 10
- Toward Reliable Interaction of Users and Misaligned AI Systems Oregon State University – College of Engineering · 20 Nov 2026 · Kelley Engineering Center, Oregon State University · 30
- AAR Annual Meeting – Artificial Intelligence and Religion Unit American Academy of Religion · 21–24 Nov 2026 · Denver · 21
- AI-India 2026 – India's AI Developer Conference AI-India · 21 Nov 2026 · Pune · 38

- DevNext 2026 TechGig · 21 Nov 2026 · Hyderabad (The Park) · 38
- DevSparks 2026 – Coimbatore (21 Nov) & Delhi (5 Dec) YourStory · 21 Nov–5 Dec 2026 · Coimbatore; Delhi · 38
- Hour of Code – Generation AI Workshop La Nube · 21 Nov 2026 · El Paso, Texas (La Nube) · 15
- DevFest Bhopal 2026 GDG Cloud Bhopal · 22 Nov 2026 · Bhopal (Minto Hall) · 38
- BMVC 2026 – British Machine Vision Conference BMVC organisers · 23–26 Nov 2026 · Lancaster, UK · 37
- ICONIP 2026 – International Conference on Neural Information Processing ICONIP organisers · 23–27 Nov 2026 · Melbourne, Australia · 37
- RCR – Evaluating Generative AI for your Research Workflow University of Pittsburgh – Clinical and Translational Science Institute · 23 Nov 2026 · Online · 30
- AI for Earth & Environmental Science Workshop 2026 Victoria University of Wellington · 24 Nov 2026 · Wellington (Victoria University, Laby Building) · 34
- AI in Critical Infrastructure 2026 LTW365 · 24 Nov 2026 · London (240 Blackfriars Road) · 12
- AI – Hope, Hesitation or Hype? University of Sussex & Brighton Dome · 24 Nov 2026 · Brighton (Brighton Dome) · 50
- Accessible AI Workshop for youth CNIB · 24 Nov 2026 · Online (Zoom) · 15
- Civo Navigate India 2026 – Sovereignty and AI edition Civo · 24 Nov 2026 · Bengaluru · 39
- From AlphaGo to AGI – Thore Graepel London School of Economics · 24 Nov 2026 · London (LSE) · 48
- I'Mpossible Film Festival 2026 – Official Selection announcement I'Mpossible Film Festival (Nima Media Ltd) · 24 Nov 2026 · Online · 01
- SIG-FAIM Online Symposium – Fairness of AI in Medical Imaging MICCAI Society · 24 Nov 2026 · Online · 04
- SPS – Smart Production Solutions 2026 Mesago Messe Frankfurt · 24–26 Nov 2026 · Nuremberg · 14
- UN Security Council – Conflict resolution in an era of rapid technological change (Latvia presidency) UN Security Council · 24 Nov 2026 · New York, USA · 03

Just concluded (11)

- 6th Applied Active Inference Symposium Active Inference Institute · 12–14 Nov 2026 · Online · 33
- Fundamentals of AI for Social-Sector Professionals CIM India · 12–14 Nov 2026 · Online (Zoom) · 44
- Religion in the Digital Age – AI Ethics and Eco-Theology NASFAT & Fountain University · 12–15 Nov 2026 · Osogbo, Nigeria (Fountain University) and hybrid · 21
- ADMA 2026 – The International Conference on Advanced Data Mining and Applications ADMA organisers · 13–15 Nov 2026 · Hong Kong, China · 30
- SIAI 2026 – Social Impact of AI SIAI · 13–14 Nov 2026 · Boston (Wentworth Institute) and online · 44
- 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
- CAHOTECH 2026 CAHO · 14–15 Nov 2026 · Visakhapatnam (AMTZ Campus) · 04
- Women in AI & Energy Transition Dialogue (COP31) Women in Renewables Alliance · 14 Nov 2026 · Antalya (Akra) · 34
- AI in Retail 2026 AI in Retail · 16 Nov 2026 · London · 07
- Hour of AI – new activities launch Code.org · 16 Nov 2026 · Online · 15

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

01–14 Industries & Sectors

01 AI Filmmaking

- Manchester Animation Festival Names 2026 Winners, Bans Gen AI Entries Animation World Network · 17 Nov 2026 · Trade press
- The Stop-Motion Tool That’s a Constant in This Crazy, AI-Mixed-Up World IndieWire · 17 Nov 2026 · Established press
- California Sues OpenAI After AI Agents Repeatedly Went Rogue Variety · 17 Nov 2026 · Established press
- A Quick Look at How Adobe’s New AI Assistant Could Streamline Your Workflows in Premiere No Film School · 16 Nov 2026 · Trade press
- Dual Oscar Winner Christopher Hampton Calls Glenn Close Honorary Oscar “the Least They Can Do,” Says AI Is Just “a Super Google” The Hollywood Reporter · 16 Nov 2026 · Trade press
- CNN To Reveal ‘Ancient Secrets With Erica Hill’ Deadline · 16 Nov 2026 · Established press
- (REVIEW) AI movie 'Raphael' impresses visually, lacks fresh plot The Korea Times · 16 Nov 2026 · Established press
- Salesforce launches Tableau Studio in Korea for AI-driven data analysis Chosunbiz · 16 Nov 2026 · Established press
- Measured from the feed: the unsustainable growth of AI video generation arXiv (cs.AI) · 16 Nov 2026 · Preprint
- TelePhysica: Agentic Reconstruction of Physically Interactive Scenes arXiv (cs.CV) · 16 Nov 2026 · Preprint
- JVT: Just Video Transformer makes pixel-space video diffusion simple arXiv (cs.CV) · 16 Nov 2026 · Preprint

Upcoming events

- 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 optimized fertilization and irrigation improve wheat yield and quality in semi-arid calcareous soils iScience · 9 Nov 2026 · Peer-reviewed
- Socio-technical generative AI framework for explainable irrigation-demand prediction support in wise agricultural systems Agricultural Systems · 16 Nov 2026 · Peer-reviewed
- Neural network model based on decomposition strategy for dissolved oxygen forecasting in offshore aquaculture net pen Biosystems Engineering · 16 Nov 2026 · Peer-reviewed
- Optimizing sowing windows and irrigation timing mitigates yield losses from climate extremes in winter wheat-summer maize rotation system: an APSIM-XGBoost modeling approach Agricultural Systems · 16 Nov 2026 · Peer-reviewed
- Noninvasive inference of presymptomatic abiotic stress in Solanum Lycopersicum from latent electrophysiological dynamics via action potential-based model Plant signaling & behavior · 16 Nov 2026 · Peer-reviewed
- S-MADSS: An Agentic Framework for Evidence-Grounded, Compliance-Oriented Decision Support in Atlantic Salmon Farming Smart Agricultural Technology · 16 Nov 2026 · Peer-reviewed
- Dual-View Field Phenotyping of Maize Reproductive Organs Using a Ring-Shaped Ground Vehicle and Task-Specific Deep Learning Smart Agricultural Technology · 16 Nov 2026 · Peer-reviewed
- Applying economics-guided machine learning models to soybean oil price forecast Journal of Agribusiness in Developing and Emerging Economies · 16 Nov 2026 · Peer-reviewed
- Lightweight Deep Learning Architectures for Avocado Disease and Pest Recognition: Two Case Studies with Laboratory Fruit and Field Leaf Images Agriculture (MDPI) · 16 Nov 2026 · Peer-reviewed
- Physically Constrained Estimation of Dynamic Crop Coefficients Using Multisensor Satellite and Field Telemetry Data Remote Sensing (MDPI) · 14 Nov 2026 · Peer-reviewed
- Explainable AI for Smart Characterization of Dairy-Lagoon Wastewater Using Farm-Held-Out Validation AgriEngineering (MDPI) · 16 Nov 2026 · Peer-reviewed
- Predicting Fruit-Drop Severity in ‘Rojo Brillante’ Persimmon: An Ordinal Classification Approach with Implications for Irrigation Scheduling Agriculture (MDPI) · 16 Nov 2026 · Peer-reviewed
- Key Technology Research and Applications of Agricultural Inspection Robots Based on Machine Vision and Artificial Intelligence Agriculture (MDPI) · 16 Nov 2026 · Peer-reviewed
- Data-Driven Estimation of Eggplant Leaf Chlorophyll Content Under Deficit Irrigation Plants (MDPI) · 15 Nov 2026 · Peer-reviewed
- UAV-Based Detection of Chromolaena odorata Using Deep Learning: Evaluation of Cross-Site Transferability Remote Sensing (MDPI) · 14 Nov 2026 · Peer-reviewed
- Classification of rice varieties using RGB images integrated with image-derived geometric traits based on deep learning models Frontiers in Plant Science · 16 Nov 2026 · Peer-reviewed
- AgriMamba-YOLO: Grouped State Space Modeling for Wheat Head Detection and Quadrat Counting in UAV Imagery Agriculture (MDPI) · 15 Nov 2026 · Peer-reviewed
- LISNet: an instance segmentation method for lettuce canopy width and perimeter detection Frontiers in Plant Science · 16 Nov 2026 · Peer-reviewed
- Farmers Rights Information and Safeguards in AI Agricultural Advisory Services in Bangladesh Research Square · 16 Nov 2026 · Preprint
- Deep time-series generative/predictive exploratory study of site-specific crop yield using satellite imagery Research Square · 16 Nov 2026 · Preprint

Upcoming events

- Digital Agriculture – Precision Application conference Akademie Fresenius · 17–18 Nov 2026 · Cologne and live stream · Today
- 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

- Robo-soldier startup backed by Eric Trump misses payroll, may collapse Ars Technica AI · 17 Nov 2026 · Trade press
- Trump says ex-Nvidia CEO Jensen Huang’s affair with an alleged Chinese spy did not threaten national security TechCrunch · 17 Nov 2026 · Established press
- OpenAI releases a new image classifier and ChatGPT warnings to combat CSAM TechCrunch · 16 Nov 2026 · Established press
- Killer drones face a reckoning as UN conference of nations considers rules on lethal AI weapons AP News · 16 Nov 2026 · Established press
- HP, EdgeRunner AI Work to Bring On-Device AI to Military Users The Defense Post · 16 Nov 2026 · Trade press
- (LEAD) S. Korea's Lee, Philippines' Marcos agree to deepen cooperation in defense industry, AI Yonhap News Agency · 16 Nov 2026 · Established press
- SciSparc: Former National Security Advisor to Prime Minister Benjamin Netanyahu Renowned AI Prof. Jacob Nagel Joins the Company’s SAB The Manila Times · 16 Nov 2026 · Established press
- ICEYE CEO says sharper Gen5 radar images and planned AI processing in orbit will help customers make faster decisions Defence Industry Europe · 16 Nov 2026 · Trade press
- British AI defence firm Arondite expands into Norway UK Defence Journal · 16 Nov 2026 · Trade press
- CDS Raja Subramani warns no one is safe in future wars, flags drones, AI, expanding battlefield and indige (The Economic Times) · 16 Nov 2026 · Established press
- The Skynet Question: Is AI Getting Too Much Control Over Modern Warfare? NDTV · 16 Nov 2026 · Established press
- ‘Nobody is safe’ : CDS Gen Subramani on the growing arena of battle, AI, data at ANI Summit The Print defence (India) · 16 Nov 2026 · Established press
- Defense Ministry to release AI guidelines at the end of November The Japan Times · 16 Nov 2026 · Established press
- US and Russia to oppose talks on limiting autonomous weapons Reuters · 16 Nov 2026 · Established press
- Direction-adaptive expert decomposition via structural-prior Mixture-of-Experts for self-supervised sonar image despeckling Ocean Engineering · 15 Nov 2026 · Peer-reviewed

Upcoming events

- CAID 2026 – Conference on AI for Defence AMIAD (French defence AI agency) · 17–18 Nov 2026 · Rennes (Couvent des Jacobins) · Today
- MilCIS 2026 MilCIS · 17–19 Nov 2026 · Canberra · Today
- 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

- Intrinsic cardiac neural circuits: supporting basal cardiac function and stress resilience Nature – cardiology subject feed · 17 Nov 2026 · Primary source
- AI Predictive Models for Discharge Disposition in Patients Following Primary Total Knee Arthroplasty: Systematic Review and Meta-Analysis JMIR · 17 Nov 2026 · Primary source
- RushDATA™ Delivers Wet-Lab Validation for AI-Designed Antibodies from Molence Bio's Mol-1 Business Wire (Health) · 17 Nov 2026 · Company release
- Faex Health Brings AI-Powered Digestive Health Monitoring to HLTH 2026, Advancing the Conversation Around Preventive Healthcare PR Newswire (Health) · 17 Nov 2026 · Company release
- Fellow Physicians, Let AI Fill in the Blanks MedPage Today · 17 Nov 2026 · Trade press
- From supply chains to cancer research: How causal AI is opening new research paths Medical Xpress · 17 Nov 2026 · Trade press
- Trump administration releases roadmap to boost clinical AI Nextgov/FCW · 17 Nov 2026 · Trade press
- Red Teaming a Patient-Facing Clinical AI Platform: 2-Phase Prospective Study JMIR AI · 17 Nov 2026 · Primary source
- This time, the virus is on the patient's side. AI helped design it Medical Xpress · 17 Nov 2026 · Trade press
- A California woman sold her $350,000 home after an AI scammer posing as 'General Hospital' star Steve Bur (The Times of India) · 16 Nov 2026 · Established press
- iFIT Launches Tailor, the AI Coach That Knows Your Why, Adapts in Real Time and Goes Wherever You Train. Business Wire (Health) · 16 Nov 2026 · Company release
- MIMIT Health credits AI-powered workflow overhaul with $2M in annual savings Healthcare IT News · 16 Nov 2026 · Trade press
- Health AI spend doubles as providers invest in clinical copilots, front-office AI Healthcare Dive · 16 Nov 2026 · Trade press
- AI-assisted imaging method advances 150-year-old technique for studying tissue Medical Xpress · 16 Nov 2026 · Trade press
- August AI Can Now Make the Calls, Fight the Medical Bills and Take On the Unpaid Work of Being a Patient Business Wire (Health) · 16 Nov 2026 · Company release
- Every Cure and OpenEvidence Partner to Repurpose Drugs Where Commercial Incentives Fall Short Business Wire (Health) · 16 Nov 2026 · Company release
- Mayo Clinic names radiologist and AI leader as new CEO Healthcare IT News · 16 Nov 2026 · Trade press
- TestDynamics Lands $9 Million to Scale Imaging AI Orchestration Platform HCI Innovation Group · 16 Nov 2026 · Trade press
- Remedy Robotics Raises $62 Million Series B to Bring Life-Saving Cardiovascular Intervention to Patients Everywhere PR Newswire (Medical Equipment) · 16 Nov 2026 · Company release
- Early Engagement With an AI-Enabled Digital Health Tool Predicts Weight Loss, Real-World Study Presented at ObesityWeek 2026 Finds Business Wire · 16 Nov 2026 · Company release
- Healthcare struggles to scale AI past pilot stage: Google report Healthcare Dive · 16 Nov 2026 · Trade press
- How AI is advancing diagnosis of genetic disease Healthcare IT News · 16 Nov 2026 · Trade press
- Instem Unveils Unified, AI-Enabled Platform to Transform Preclinical R&D Business Wire (Health) · 16 Nov 2026 · Company release
- New Report Finds HealthTech CEOs Need to Depart From "AI-Powered" Messaging and Lead with Proof and Presence to Capture Attention in 2027 Business Wire (Health) · 16 Nov 2026 · Company release
- Beyond Large Language Models: Knit Health Unveils Med-BEAM, a World Model for Healthcare, Backed by $35M from NEA Business Wire (Health) · 16 Nov 2026 · Company release
- Suki Introduces Suki OS, an Agentic Operating System Built on top of Ambient Clinical Intelligence Business Wire (Health) · 16 Nov 2026 · Company release
- Weave Bio Launches AI-Powered Program Planner to Transform How Drug Developers Plan, Manage, and Adapt Development Strategies Business Wire (Health) · 16 Nov 2026 · Company release
- By 2030, Health Systems That Moved First on AI Will Do Three Times the Work With the Same People, New Innovaccer-CHIME Survey Finds Business Wire (Health) · 16 Nov 2026 · Company release
- DataSwitch Introduces Mathi to Turn Enterprise Expertise into AI-Ready Data Pipelines Business Wire (Health) · 16 Nov 2026 · Company release
- HearUSA Adds Widex Allure AI RIC to Premium Hearing Aid Portfolio, Bringing On-Demand AI Hearing Support to More Patients PR Newswire (Medical Equipment) · 16 Nov 2026 · Company release
- Exclusive: Knit Health raises $35M Series A to guide patient referrals with AI Axios · 16 Nov 2026 · Established press
- Availity Extend Securely Opens the Nation's Largest Health Intelligence Network to Builders, Automation and AI Agents Business Wire (Health) · 16 Nov 2026 · Company release

- HLTH 2026 Daily Tracker: Health tech’s ‘AI-powered’ pitch is falling flat, survey finds; Vynca expands into four states Fierce Healthcare · 16 Nov 2026 · Trade press
- Elsevier's ClinicalKey AI combines world-leading content and patient-specific information to set a new standard in clinical decision support PR Newswire (Health) · 16 Nov 2026 · Company release
- performance-io and Semrush Study Links Top SEO Rankings to AI Visibility in Pharma Business Wire (Health) · 16 Nov 2026 · Company release
- Ecolab Unveils First-of-Its-Kind Integrated Cooling Platform to Unlock the Next Generation of AI; Heralds New Tech-driven Growth Phase Business Wire (Health) · 16 Nov 2026 · Company release
- Telesis Bio Announces Strategic Focus on AI-Native Drug Discovery and Launches New Website Business Wire (Health) · 16 Nov 2026 · Company release
- Who really wrote these papers? JKMS editor questions authorship in the AI era. Korea Biomedical Review · 16 Nov 2026 · Trade press
- Exclusive: TestDynamics raises $9M to expand medical imaging AI evaluation platform Axios · 16 Nov 2026 · Established press
- Ultra-compact AI X-ray unit slashes ICU bedside imaging time AuntMinnie · 16 Nov 2026 · Trade press
- Chest x-ray AI detects osteoporosis across seven countries AuntMinnie · 16 Nov 2026 · Trade press
- AI on chest x-rays matches PREVENT score for cardiac risk prediction AuntMinnie · 16 Nov 2026 · Trade press
- AI model segments lines and tubes on pediatric chest x-rays AuntMinnie · 16 Nov 2026 · Trade press
- Mach7 Technologies Puts Imaging Data Control and AI Choice Center Stage at RSNA 2026 PR Newswire (Medical Equipment) · 16 Nov 2026 · Company release
- Menlo Ventures’ 2026 State of AI in Healthcare Report: GlobeNewswire · 16 Nov 2026 · Company release
- BostonGene to Present Multimodal AI Advances in Tumor-of-Origin Classification and Tumor Microenvironment Profiling at the ESMO AI & Digital Oncology Congress 2026 Business Wire (Health) · 16 Nov 2026 · Company release
- FDA clears new AI software for brain aneurysm detection Radiology Business · 16 Nov 2026 · Trade press
- AI's Next Frontier: Healthcare and Organ Regeneration Seoul Economic Daily · 16 Nov 2026 · Established press
- Rokit Healthcare Pursues Inopia Tech Acquisition, “Entering the U.S. AI Smart Hospital Market” Asia Economy (Korea) · 16 Nov 2026 · Established press
- The Critical Factors AI Needs to Succeed in Healthcare Modern Healthcare · 16 Nov 2026 · Trade press
- More ways to move care forward with ChatGPT for Healthcare OpenAI · 16 Nov 2026 · Company release
- Finite State to Reveal Results of Six-Month, AI-Driven Firmware Security Research at Hardwear.io 2026 Business Wire (Health) · 16 Nov 2026 · Company release
- Apple launches new app to study how people use AI for health TechCrunch · 16 Nov 2026 · Established press
- STAT+: Apple and OpenEvidence launch experimental health chat app STAT News · 16 Nov 2026 · Established press
- Seers Partners With UAE's VPS Healthcare on AI Smart Wards Seoul Economic Daily · 16 Nov 2026 · Established press
- Interpretable AI links routine clinical gout phenotypes to multi-omic signatures and divergent health trajectories npj Digital Medicine · 16 Nov 2026 · Primary source
- AI discovers a hidden heart signal that could predict sudden death ScienceDaily Health & Medicine · 15 Nov 2026 · Trade press
- External validation of an artificial intelligence-based ECG algorithm for the early diagnosis of acute myocardial infarction: a prospective diagnostic cohort study The Lancet regional health. Europe · 7 Nov 2026 · Peer-reviewed
- A Meta-Research Review of Statistical Practices for Image-Reliant AI Tools Predicting Lung Cancer Outcomes NEJM AI · 16 Nov 2026 · Peer-reviewed
- An open agentic AI co-scientist for clinical and biomedical discovery Nature Medicine · 16 Nov 2026 · Peer-reviewed
- Opportunistic Risk Assessment of Major Osteoporotic Fractures from Routine Chest Radiographs Using Deep Learning NEJM AI · 16 Nov 2026 · Peer-reviewed
- MedReShaper: mesh-based AI for 3D anatomical shape completion in orbital fracture reconstruction with controlled technical validation Medical image analysis · 1 Nov 2026 · Peer-reviewed
- Interpretable AI links routine clinical gout phenotypes to multi-omic signatures and divergent health trajectories npj Digital Medicine · 16 Nov 2026 · Peer-reviewed
- Governing the Environmental Costs of Clinical Artificial Intelligence JAMA internal medicine · 16 Nov 2026 · Peer-reviewed

- Comparative evaluation of GPT 5.2 Pro and Gemini 3 Pro large multimodal models for retinal optical coherence tomography interpretation Graefe's archive for clinical and experimental ophthalmology = Albrecht von Graefes Archiv fur klinische und experimentelle Ophthalmologie · 16 Nov 2026 · Peer-reviewed
- Utility of Artificial Intelligence in Diagnosing Image-Based Vaginal Pathology Urogynecology (Philadelphia, Pa.) · 13 Nov 2026 · Peer-reviewed
- Advanced coronary computed tomography angiography plaque phenotyping for precision prevention Current opinion in cardiology · 16 Nov 2026 · Peer-reviewed
- Carotid plaque detection in patients with type 2 diabetes: development, interpretability, and limited transportability of a clinical model Endocrine · 16 Nov 2026 · Peer-reviewed
- Paraspinal muscle radiomics from MRI alone or combined with CT for predicting outcomes after degenerative lumbar spine surgery: a scoping review European spine journal official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society · 16 Nov 2026 · Peer-reviewed
- Deep Learning-Based Classification of Pulmonary Hypertension Using Early-Fused CTPA and Pulmonary Artery Segmentation Maps Pulmonary circulation · 15 Nov 2026 · Peer-reviewed
- Prediction of coronary artery disease from non-invasive test reports and demographic characteristics using calibrated ensemble learning Journal of medical engineering & technology · 16 Nov 2026 · Peer-reviewed
- Impact of ambiguous breast density assessment on mammographic diagnostic performance and comparison with AI-based quantitative density measurement Breast cancer (Tokyo, Japan) · 16 Nov 2026 · Peer-reviewed
- ChatGPT concordance with guidelines and tumour board treatment recommendations in gastrointestinal cancer Langenbeck's archives of surgery · 16 Nov 2026 · Peer-reviewed
- Evaluating Artificial Intelligence Chatbots for Patient Education on Prostate Biopsy in the Prostate Cancer Diagnostic Pathway Journal of cancer education the official journal of the American Association for Cancer Education · 16 Nov 2026 · Peer-reviewed
- Nurses' Experiences With the Use of Artificial Intelligence-Supported Decision-Making Systems and Their Ethical Dimensions: A Qualitative Study Nursing in critical care · 16 Nov 2026 · Peer-reviewed
- Development of a diagnostic biomarker panel for early-stage lung adenocarcinoma using serum-derived small RNAs PloS one · 16 Nov 2026 · Peer-reviewed
- MoViT-Eye model: A robust and explainable AI-driven approach for automated multi-class ocular disease diagnosis PloS one · 16 Nov 2026 · Peer-reviewed

Upcoming events

- CAHOTECH 2026 CAHO · 14–15 Nov 2026 · Visakhapatnam (AMTZ Campus) · Just concluded
- Dagstuhl Seminar 26471 – Generative AI in Cardiology Schloss Dagstuhl – Leibniz Center for Informatics · 15–20 Nov 2026 · Schloss Dagstuhl, Germany · Today
- HLTH USA 2026 HLTH · 15–18 Nov 2026 · Las Vegas (Venetian Expo) · Today
- Global Digital Health Summit 2026 – AI in Action Global Digital Health Summit (GDHS) · 20–21 Nov 2026 · New Delhi (Bharat Mandapam)
- SIG-FAIM Online Symposium – Fairness of AI in Medical Imaging MICCAI Society · 24 Nov 2026 · Online
- 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
- Cardiology Update London 2026 Zurich Heart House · 14–15 Dec 2026 · London

Headlines only, not medical advice.

05 AI Finance

- Nasdaq slides 2.3% as AI stocks slump ahead of Nvidia results, Anthropic IPO Moneycontrol.com · 17 Nov 2026 · Established press
- How the Nvidia scandal threatens financial services' AI boom American Banker · 17 Nov 2026 · Trade press
- More drops for Nvidia and other AI stocks drag the US market lower, pulling the S&P 500 down 2% AP News · 17 Nov 2026 · Established press
- Starling Founder Launches Agentic AI-Focused Bank Lockwood PYMNTS.com · 17 Nov 2026 · Trade press
- AI and 24-Hour Trading Test Rules Governing Currency Markets Bloomberg.com · 17 Nov 2026 · Established press
- A struggling AI trade is dragging stocks lower ahead of Anthropic's mega-IPO and Nvidia earnings Business Insider · 17 Nov 2026 · Established press
- Warsh says AI will have 'significant impact' on economy, policy American Banker · 17 Nov 2026 · Trade press
- Fed Chairman Kevin Warsh stresses importance of AI to economy, but says it could 'disappoint' CNBC · 16 Nov 2026 · Established press
- AI-powered accounting fintech Count raises $6.5m in seed funding Finextra Research · 16 Nov 2026 · Trade press
- Students tackle financial challenges at Gesa-supported AI hackathon WSU Insider · 16 Nov 2026 · Primary source
- Nvidia's AI financing machine may survive Huang, but with less risk appetite Reuters · 16 Nov 2026 · Established press
- Fed's Barr warns on AI risks to financial system Channel NewsAsia Business · 16 Nov 2026 · Established press
- Billions in Insurance Money Is Being Bet on AI Debt, and Analysts Are Nervous The New York Times · 16 Nov 2026 · Established press
- Fed's Barr Says AI Agents Could Fuel Future Bank Runs Bloomberg.com · 16 Nov 2026 · Established press
- Building trust in an AI-driven banking landscape Banking Dive · 16 Nov 2026 · Trade press
- 'Standing on one leg': IMF chief warns about global economy as AI circular financing hits $1 trillion CNBC Technology · 16 Nov 2026 · Established press
- ECB Urges Overhauls to Protect Financial System From AI, Government Debt WSJ · 16 Nov 2026 · Established press
- Google and Nvidia Bring Banks to AI's Checkout Test PYMNTS.com · 16 Nov 2026 · Trade press
- AI is reshaping banking jobs – but its ability to drive profits remains unclear CNBC · 16 Nov 2026 · Established press
- AI agents could help banks generate nearly 3x returns over three years: McKinsey (The Times of India) · 16 Nov 2026 · Established press
- AI narrative news sentiment and stock-market returns in China Empirical Economics · 15 Nov 2026 · Peer-reviewed
- Monitoring macro-financial fragility: an unsupervised machine learning framework for systemic stress surveillance SN Business & Economics · 16 Nov 2026 · Peer-reviewed
- A distributed blockchain integrated machine learning framework for scalable fraud detection and transparency in supply chain networks Cluster Computing · 16 Nov 2026 · Peer-reviewed
- FedAuto: An Adaptive Federated Learning Framework for Auto Insurance Claim Prediction IEEE Transactions on Consumer Electronics · 16 Nov 2026 · Peer-reviewed
- Detecção de fraudes em transações financeiras com Machine Learning: uma revisão da literatura Revista fisio&terapia. · 15 Nov 2026 · Peer-reviewed
- SMART DIGITAL VEHICLE INSURANCE AND CLAIMS PROCESSING PLATFORM WITH INTELLIGENT FRAUD DETECTION Scientiarum A multidisciplinary journal · 14 Nov 2026 · Peer-reviewed
- Explainable AI for tail-risk forecasting in cryptocurrencies: evidence from green and energy-intensive assets for risk-aware investment decisions Foresight · 16 Nov 2026 · Peer-reviewed
- Deep Reinforcement Learning for ESG-Aware Sustainable Portfolio Management SSRN · 16 Nov 2026 · Preprint
- Who Should Be on the Panel? Task-Conditioned Persona Selection for LLM Trading Agents arXiv (q-fin.TR) · 16 Nov 2026 · Preprint
- JFinBench: A Continuously Refreshable Japanese Financial Benchmark from the Latest Certification Exams arXiv (cs.AI) · 16 Nov 2026 · Preprint

Upcoming events

- ACM ICAIF 2026 – AI in Finance ACM · 14–17 Nov 2026 · Milan · Today

- 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

- California consumer watchdog chief says AI companies that violate state rules will be taken to court Channel NewsAsia Business · 17 Nov 2026 · Established press
- Cooley CEO Rachel Proffitt Bets on AI to Remake Big Law Business Insider · 17 Nov 2026 · Established press
- Law firm HSF Kramer taps legal engineering team to fuel AI capabilities Reuters · 17 Nov 2026 · Established press
- Trump's former AI czar criticizes rush to judgment on ex-Nvidia CEO Semafor · 17 Nov 2026 · Established press
- The legal risks of chatbot advice | Straight to the Point CBS News · 17 Nov 2026 · Established press
- California sues OpenAI over Hugging Face, other AI model loss of control CNBC · 17 Nov 2026 · Established press
- AI Cheating Suspicions Hit Law, Medical Exams The Chosun Ilbo · 16 Nov 2026 · Established press
- UP Police lodges case against 2 social media accounts for ‘defamatory’ AI video of Akhilesh ThePrint · 16 Nov 2026 · Established press
- AI law firm Alecto raises a seed round led by Insight Partners Axios · 16 Nov 2026 · Established press
- Public Circus: Queensland police reviewing officers’ use of unofficial AI-powered app SMH.com.au · 16 Nov 2026 · Established press
- Legal AI firms face adoption, integration test as competition intensifies (The Economic Times) · 16 Nov 2026 · Established press
- Police to crack down on AI-powered exam cheating and device suppliers in Korea Chosunbiz · 16 Nov 2026 · Established press
- Police Launch Crackdown on AI-Assisted Exam Cheating Seoul Economic Daily · 16 Nov 2026 · Established press
- (Breaking) Crack Down on 'AI Cheating'... 'Police Task Force' Formed Three Days Before the CSAT Asia Economy (Korea) · 16 Nov 2026 · Established press
- Korea Scrambles to Block AI Cheating on College Exam, but Legal Limits Bite Seoul Economic Daily · 16 Nov 2026 · Established press
- 'Semu Nyangi' Submits AI Cheating Evidence to Police... "No Earphones" Asia Economy (Korea) · 16 Nov 2026 · Established press
- AI-powered speed monitoring system at Coimbatore's GD Naidu flyover handed over to the police department The New Indian Express · 16 Nov 2026 · Established press
- Game Companies Court 'AI Talent' Amid Job Cuts... Krafton Bucks Downsizing Trend Asia Economy (Korea) · 16 Nov 2026 · Established press
- Former and Current Finance Ministers Face Police Complaint Over 'Neglect of Direction and Oversight' in AI Cheating on Tax Accountant Exam The Financial News (Korea) · 15 Nov 2026 · Established press
- Seoul police assign AI exam-cheating case to special unit, vow swift probe Chosunbiz · 15 Nov 2026 · Established press
- AI traces and e-evidence in criminal investigations Forensic Science International Digital Investigation · 16 Nov 2026 · Peer-reviewed
- Generative AI and the restructuring of criminal opportunity Crime Science · 16 Nov 2026 · Peer-reviewed
- A Typology of Typos: Detecting Hallucinated Legal Citations Is Harder Than You Think SSRN · 16 Nov 2026 · Preprint
- Auditing Chatbots for Incursion into Professional Legal Practice arXiv (cs.CY) · 16 Nov 2026 · Preprint
- Generative Artificial Intelligence in Judicial Processes: A Socio-Technical Scoping Review of Architectures, Tasks, and Institutional Risks (2023–Mid-2026) Preprints.org · 13 Nov 2026 · Preprint
- The Role of AI-driven Chatbots in Revolutionising Legal Aid Access for Victims in the Pre-complaint Stage SSRN · 16 Nov 2026 · Preprint
- Cass R Sunstein. “Manipulation” Cambridge: Cambridge University Press, 2024”, (2026) 89(4) Modern Law Review 678–682 SSRN · 16 Nov 2026 · Preprint
- Language-Driven Clustering of Transfer, Persistence, Prevalence & Recovery Studies for Forensic Activity-Level Evaluation bioRxiv (Genetics) · 16 Nov 2026 · Preprint
- Do Verifier Judgments Survive Abstraction? Measuring Verification Transport for LLM Agent Evaluation arXiv (cs.CL) · 16 Nov 2026 · Preprint
- Hierarchical Bayesian physics-augmented neural networks for populations of hyperelastic laws: specimen variability and uncertainty from scarce, noisy data arXiv (cs.CE) · 16 Nov 2026 · Preprint

Upcoming events

- 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

- Newsweek Webinar: Blue Yonder CEO on the Future of Supply Chain AI Newsweek · 17 Nov 2026 · Established press
- OpenAI launches ChatGPT Wallet for AI purchases through retailer checkouts Digital Commerce 360 · 17 Nov 2026 · Trade press
- J. Crew introduces AI-powered Style Advisor Retail Dive · 16 Nov 2026 · Trade press
- IDOL's Labelcamp launches AI Connector, letting distributors and labels run supply chain operations through Claude and ChatGPT Music Business Worldwide · 16 Nov 2026 · Trade press
- Mastercard pilots AI travel purchases Payments Dive · 16 Nov 2026 · Trade press
- AI-backed tools power Reformation's inventory management Supply Chain Dive · 16 Nov 2026 · Trade press
- Goodbye, manual work: AI-native CRM platform Dreamteam raises $53M to automate enterprise sales SiliconANGLE · 16 Nov 2026 · Trade press
- Papa John's turns to AI to check pizzas from customers' photos Channel NewsAsia Business · 16 Nov 2026 · Established press
- Jio Stops New Signups For Free Google AI Pro Subscription Inc42 (India) · 16 Nov 2026 · Trade press
- Holiday retail's AI test: From skeptical shoppers to agents they trust after checkout Retail Dive · 16 Nov 2026 · Trade press
- Albanese signs on to Trump's AI supply chain pact before leaders' meeting at Quad summit The Guardian (AI) · 16 Nov 2026 · Established press
- India, US, eight other nations sign declaration to safeguard AI supply chains (The Hindu BusinessLine) · 16 Nov 2026 · Established press
- Amid Nvidia Row, India Joins US Push To Secure AI Supply Chains From China: Report NDTV · 16 Nov 2026 · Established press
- When do e-commerce prediction models fail over time? cross-task evidence on temporal reliability and model maintenance Scientific Reports · 14 Nov 2026 · Peer-reviewed
- Beyond Bot Labels: Retrospective Consequence-Grounded Ranking of Attributed Cache Harm in E-Commerce Logs arXiv (cs.CR) · 16 Nov 2026 · Preprint
- G-CAST: Governed Continual Self-Training for E-Commerce Agents under Evolving Demands arXiv (cs.AI) · 16 Nov 2026 · Preprint
- Robustness Evaluation of GPU Cloud Pricing Benchmarks under Incomplete Observations: A Controlled Missingness Study arXiv (cs.AI) · 16 Nov 2026 · Preprint

Upcoming events

- AI in Retail 2026 AI in Retail · 16 Nov 2026 · London · Just concluded
- 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)
- NRF 2027 – Retail's Big Show National Retail Federation · 10–12 Jan 2027 · Jacob K. Javits Convention Center, New York, USA

08 AI Journalism

- Trump facing renewed 25th Amendment calls over his continuous posting of AI slop The Independent · 17 Nov 2026 · Established press
- Bloomberg Overhauls Newsroom Leadership Amid AI Shift TheWrap · 17 Nov 2026 · Trade press
- McDonald's AI-generated mural riddled with errors BBC · 16 Nov 2026 · Established press
- Man Poses As Woman On Tinder Using AI-Generated Photos, Cheats Chennai Techie Of Rs 27 Lakh News18 · 16 Nov 2026 · Established press
- Litigants must check accuracy of AI-generated documents The Times · 16 Nov 2026 · Established press
- Disinformation-aware decision-making in supply chains using support vector machines Scientific Reports · 15 Nov 2026 · Peer-reviewed

Upcoming events

- Newsroom Summit Study Tour 2026 WAN-IFRA · 15–17 Nov 2026 · Oslo · Today
- Newsroom Summit 2026 WAN-IFRA · 18–19 Nov 2026 · Oslo
- Newsrewired journalism.co.uk · 26 Nov 2026 · London

09 AI Architecture

- Generative Design with Real-time Physics Explainability: Towards Product Definition in the Age of AI arXiv (cs.LG) · 16 Nov 2026 · Preprint

Upcoming events

- AI Interiors Forum at interihotel MAD26 interihotel · 17–19 Nov 2026 · Madrid (IFEMA) · Today
- 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

- Research on super-resolution reconstruction technology of atmospheric turbulence phase screens based on deep learning Nature – engineering subject feed · 16 Nov 2026 · Primary source
- Optimal multi-objective configuration of a hybrid walker-star/delta navigation satellite constellation in LEO via MOPSO and reinforcement learning Nature – engineering subject feed · 16 Nov 2026 · Primary source
- Reproducible laboratory evaluation of speaker independent speech command recognition with an artificial neural network for humanoid robot control Nature – engineering subject feed · 16 Nov 2026 · Primary source
- CROWN-UAV: world-model-based planning for risk-aware and auditable UAV navigation Nature – engineering subject feed · 16 Nov 2026 · Primary source
- DATE: domain-aware transformer ensembles for reliable extremism detection in social media Nature – engineering subject feed · 16 Nov 2026 · Primary source
- Quasi-experimental evaluation of a human-centric AI tutoring and human-in-the-loop assessment system in advanced STEM education Nature – engineering subject feed · 16 Nov 2026 · Primary source
- A dual-branch keypoint Transformer for continuous Korean Sign Language recognition Nature – engineering subject feed · 16 Nov 2026 · Primary source
- Prediction of MMAW performance on nanostructured hardfaced alloys using general regression neural network: A case study PloS one · 16 Nov 2026 · Peer-reviewed
- A reinforced sampling-based diffusion model for imbalanced fault diagnosis of governor valve actuators Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed
- Relationship-aware multichannel diffusion augmentation and graph convolutional fusion for small-sample rotating machinery fault diagnosis Journal of Intelligent Manufacturing · 16 Nov 2026 · Peer-reviewed
- Fokker–Planck diffusion dynamics of S&P 500 sector return distributions via physicsinformed neural networks Finance Research Letters · 16 Nov 2026 · Peer-reviewed
- Phase-Error State Classification in Capacitive Voltage Transformers Using Physics-Informed Three-Phase Angle Features IEEE Sensors Journal · 16 Nov 2026 · Peer-reviewed
- Boundary-integral Fourier-feature physics-informed neural modeling for open-domain acoustic–elastic scattering Engineering Analysis with Boundary Elements · 15 Nov 2026 · Peer-reviewed
- LLM-driven performance grade similarity matrix construction for generalized zero-shot industrial process operating performance assessment Journal of Process Control · 15 Nov 2026 · Peer-reviewed
- Domain-decoupled physics-informed neural networks for inverse material property estimation from acoustic fields JASA express letters · 16 Nov 2026 · Peer-reviewed
- From spectra to performance: Multimodal machine learning for organic optoelectronic materials discovery The Journal of chemical physics · 16 Nov 2026 · Peer-reviewed
- Fuse-PINN: Combining Finite Element Methods and Physics-Informed Neural Networks to enable massively parallel simulations of non-linear PDEs arXiv (cs.LG) · 16 Nov 2026 · Preprint

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

- China is hosting the world's leaders in Schenzhen's AI wonderland. Here's what they won't see BBC · 17 Nov 2026 · Established press
- AMC Robotics Reports Third Quarter 2026 Financial Results The Manila Times · 17 Nov 2026 · Established press
- Rosota Teaches Surgical Skills to AI Robots Using Motion Data Seoul Economic Daily · 17 Nov 2026 · Established press
- Richtech Robotics to unveil AI-powered cleaning system at ISSA Show 2026 Robotics & Automation News · 17 Nov 2026 · Trade press
- U.N. talks seek to rein in 'killer robots' as fears over AI weapons grow NPR · 16 Nov 2026 · Established press
- A robotics- and machine learning-integrated workflow for discovering all-natural plastic substitutes Nature · 16 Nov 2026 · Primary source
- The Future of AI Is Not China The Atlantic · 16 Nov 2026 · Established press
- Opinion: Moravec’s paradox explains why physical AI needs a sense of touch Robotics & Automation News · 16 Nov 2026 · Trade press
- GXO and Apptronik plan rollout of up to 1,000 humanoid robots Robotics & Automation News · 16 Nov 2026 · Trade press
- TARSBOT and Aptiv Deepen Strategic Collaboration on Embodied AI Robotics Tomorrow · 16 Nov 2026 · Trade press
- FORT Robotics Reports Strong 2026 Momentum as Company Progresses Towards a Public Listing in Partnership with Newbury Street II Acquisition Corp Robotics Tomorrow · 16 Nov 2026 · Trade press
- Multiway Robotics Showcases Five Intralogistics Solutions, Including Its Wheeled Humanoid Robot, at CeMAT ASIA 2026 Robotics Tomorrow · 16 Nov 2026 · Trade press
- Israel ranks second globally in physical AI CTech · 16 Nov 2026 · Established press
- 'I haven't felt heard': Nvidia robotics engineer quits after Jensen Huang's exit, questions board's... Moneycontrol.com · 16 Nov 2026 · Established press
- AI Finds 28 Zero-Day Flaws In Physical Robotics Software IEEE Spectrum · 16 Nov 2026 · Trade press
- Electronica 2026: AI and robotics showcase Europe's industrial strengths, but energy costs threaten its edge digitimes · 16 Nov 2026 · Trade press
- "Nobody's Safe" In Expanding Battle Space: Defence Chief Warns Of AI, Drones NDTV · 16 Nov 2026 · Established press
- Iris Ohyama and NTT West demonstrate multi-robot AI platform for facility management Telecompaper · 16 Nov 2026 · Trade press
- IL Expands Into Robot Hands for Physical AI Push Seoul Economic Daily · 16 Nov 2026 · Established press
- 153-year-old construction firm Taisei sets up fund for AI and robotics The Japan Times · 16 Nov 2026 · Established press
- Autonomous surgical systems and artificial intelligence integration: where are we now? Current opinion in urology · 16 Nov 2026 · Peer-reviewed
- Dual-branch convolutional network with coordinate attention for surface roughness prediction in robotic milling of complex surfaces Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed
- Talk to Act: A Synthetic Multi-Turn Dialogue Benchmark for Human Intent Extraction and Action Planning in Robotics arXiv (cs.RO) · 16 Nov 2026 · Preprint
- Use of infrared thermography and machine learning to predict the infectious etiology of subclinical bovine mastitis in a robotic milking system Tropical animal health and production · 16 Nov 2026 · Peer-reviewed
- DronePoseFormer: Motion-Aware Temporal Transformer for Monocular UAV 6D Pose Estimation IEEE Transactions on Automation Science and Engineering · 16 Nov 2026 · Peer-reviewed
- Hierarchical Actor-Critic-based Deep Reinforcement Learning for Sensing-Communication-Computing-Control Collaboration in UAV-MEC IEEE Transactions on Consumer Electronics · 16 Nov 2026 · Peer-reviewed
- Stage-aware vision transformer for cotton canopy water-status assessment using UAV multispectral imagery Computers and Electronics in Agriculture · 16 Nov 2026 · Peer-reviewed
- Spatially robust pixel-based mapping of biotic stress in Pinus nigra using unmanned aerial vehicle multispectral imagery and Random Forest Pest management science · 15 Nov 2026 · Peer-reviewed
- Trust formation across AI embodiments: how robotic, virtual, and embedded systems shape user behavior in healthcare Journal of Systems and Information Technology · 16 Nov 2026 · Peer-reviewed
- Vision-Language-Action Models: A Life-Cycle Survey of Design, Training and Deployment arXiv (cs.RO) · 16 Nov 2026 · Preprint

- PROOF: Perceptive Robustness via Out-of-Distribution Fallback for Legged Locomotion arXiv (cs.RO) · 16 Nov 2026 · Preprint
- Reusing Locomotion Training Recipes Across Humanoids via Body-Aligned Virtual Joints arXiv (cs.RO) · 16 Nov 2026 · Preprint
- PoliMop: Policy-in-the-Loop Motion Planning in 3D Spaces for Mobile Robots arXiv (cs.RO) · 16 Nov 2026 · Preprint
- X-Nav Technical Report: Real-World Long-Horizon Indoor-to-Outdoor Navigation on a Humanoid Robot arXiv (cs.RO) · 16 Nov 2026 · Preprint
- Training Reasoning Models in Simulation to Natively Use Real Robots arXiv (cs.RO) · 16 Nov 2026 · Preprint
- VLAN: Vision-Language Accessible Navigation arXiv (cs.AI) · 16 Nov 2026 · Preprint
- ESI: An Embodied Self-Improvement Flywheel for LLM-VLA Agents arXiv (cs.RO) · 16 Nov 2026 · Preprint
- TouchTwin: Scaling Human Touch Data via Real-to-Sim-to-Real arXiv (cs.RO) · 16 Nov 2026 · Preprint
- Envisioning Agentic Robotics: A New Era of Robotic Systems arXiv (cs.RO) · 16 Nov 2026 · Preprint
- A Generalizable Approach to Safety-Aware Robotic Behavior Planning with an Explicit Constraint Space arXiv (cs.RO) · 16 Nov 2026 · Preprint

Upcoming events

- 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

- AI & Tech Brief: AI’s new power maps The Washington Post · 17 Nov 2026 · Established press
- COP31’s electricity goal must be about more than AI and luxuries for the rich Climate Home News · 16 Nov 2026 · Established press
- From AI to oil, here are Goldman and Morgan Stanley’s outlooks for 2027 CNBC · 16 Nov 2026 · Established press
- People and Vertical AI: The new operating model for energy and utilities Utility Dive · 16 Nov 2026 · Trade press
- People and Vertical AI: The responsible and trusted framework for energy and water Utility Dive · 16 Nov 2026 · Trade press
- Silicon is the new oil, AI is the new crude: Counterpoint Research’s Neil Shah CNBC · 16 Nov 2026 · Established press
- Oil, smoke, AI and Myanmar among key topics at ASEAN summit ABC News (Australia) · 16 Nov 2026 · Established press
- World-model-inspired latent action priors for home energy optimization Computers & Electrical Engineering · 15 Nov 2026 · Peer-reviewed
- An adaptive fusion-based feature selection pipeline for battery pack state-of-health estimation within a machine learning framework Applied Energy · 16 Nov 2026 · Peer-reviewed
- TrajBattFM: battery state of health trajectory forecasting by integrating short-window features with a foundation model Applied Energy · 16 Nov 2026 · Peer-reviewed
- Artificial intelligence augmented Runge-Kutta integration with surrogate embedding for fully coupled floating wind turbine simulation Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed
- Unified Deep Learning Framework for Interpretable Remaining Useful Life Prediction of Lithium-Ion Batteries under Stochastic Group-Behavioral Usage Scenarios Advanced science (Weinheim, Baden-Wurttemberg, Germany) · 15 Nov 2026 · Peer-reviewed
- Battery Energy Storage Sizing in PV Ramp-Rate Smoothing using Constraint-Aware Reinforcement Learning-Based Controller arXiv (eess.SY) · 16 Nov 2026 · Preprint
- Day-Ahead Forecasting of Sunshine and Wind for a Dust- and Heat- Prone Hyper-Arid Mini-Grid: Machine Learning against Persistence and SARIMA at Agadez, Bilma and N'Guigmi, Niger (2015-2024) A real-data benchmark with regime-aware features, cross-site transfer and conformal calibration Research Square · 16 Nov 2026 · Preprint
- Large Language Model-Empowered Intelligent Agent for Adaptive Fast-Charging Control of Lithium-Ion Batteries arXiv (cs.AI) · 16 Nov 2026 · Preprint
- Protection-Oriented Assessment of Machine Learning-Based Fault Detection in Power Systems arXiv (cs.LG) · 16 Nov 2026 · Preprint
- AI-Agent-Orchestrated DFT Screening of Conjugated Donor and Electron-Acceptor Building Blocks for Organic Photovoltaics engrXiv · 16 Nov 2026 · Preprint

Upcoming events

- 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

- DHL Preps for Peak: 7,000 Workers & Robotics Growth FreightWaves · 17 Nov 2026 · Trade press
- SEVOS Says Freight AI Starts With the Person in the Seat FreightWaves · 17 Nov 2026 · Trade press
- Uber, Amazon's Zoox launch robotaxi service in Las Vegas Transport Topics · 16 Nov 2026 · Trade press
- GTIG AI Threat Tracker: Agentic Threat Activity Crosses a Significant Threshold Google Cloud · 16 Nov 2026 · Company release
- Hamilton Lane's Venture Strategy Is Tracking the AI Boom. Here's Where It's Finding 'Very Attractive Value' WSJ · 16 Nov 2026 · Established press
- Zoox robotaxis are now on the Uber app in Las Vegas TechCrunch transportation · 16 Nov 2026 · Established press
- Images Assist You More: Cross-Modal Self-Supervised Learning for Autonomous Driving LiDAR Point Clouds IEEE Transactions on Intelligent Transportation Systems · 16 Nov 2026 · Peer-reviewed
- A 28-nm Vision AI SoC With a Time-Interleaved CNN Pipeline for Real-Time Multi-Occupant Interaction in Smart Vehicle Cabins IEEE Transactions on Consumer Electronics · 16 Nov 2026 · Peer-reviewed
- Geometric diabatization via learned parallel transport of electronic states The Journal of chemical physics · 16 Nov 2026 · Peer-reviewed
- A Novel Deep Learning Network for Fractional Vegetation Cover Calculation Using Full-Waveform LiDAR Remote Sensing (MDPI) · 16 Nov 2026 · Peer-reviewed
- Ego2Flow: Benchmarking the Traffic-System Impact of Autonomous Driving on Maps Distilled from Real-World Roads arXiv (cs.RO) · 16 Nov 2026 · Preprint
- Adversarial Tracking: Attacks on Image Sensors for Object Tracking in Autonomous Vehicles arXiv (cs.CV) · 16 Nov 2026 · Preprint
- Toward Resilient Self-Driving Laboratories through Telerobotic Interventions arXiv (cs.RO) · 16 Nov 2026 · Preprint
- EViDS: An Environment--Vehicle Dynamics Integrated Simulation Platform for Intelligent Chassis Development arXiv (cs.RO) · 16 Nov 2026 · Preprint
- In Situ Monitoring and Predictive Modeling of Harmful Algal Blooms with Autonomous Surface Vehicles arXiv (cs.RO) · 16 Nov 2026 · Preprint
- Channel Prediction Using Deep Recurrent Neural Network with EVT-based Adaptive Quantile Loss Function arXiv (eess.SP) · 16 Nov 2026 · Preprint

Upcoming events

- Autonomous Vehicles & AI Europe 2026 Autonomous Vehicles & AI Europe · 16–17 Nov 2026 · Frankfurt · Today
- 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

- What is vibe manufacturing? AI projects are leaving the chat Mashable · 17 Nov 2026 · Trade press
- Researchers building manufacturing AI that can explain reasoning to engineers The Pennsylvania State University · 16 Nov 2026 · Primary source
- REVIEW: Meshy Edit Brings One-Prompt Fixes to AI 3D Models 3D Printing Industry · 16 Nov 2026 · Trade press
- US manufacturing is back and better Financial Times AI · 16 Nov 2026 · Established press
- AI-based real-time control of custom construction manufacturing: comparative evaluation of experience-based, search-based, and hybrid strategies Automation in Construction · 16 Nov 2026 · Peer-reviewed
- A transformer defect detection method based on state space model and cross-domain feature fusion Scientific Reports · 15 Nov 2026 · Peer-reviewed
- RCE-YOLO: receptive-field attention and content-aware feature enhancement for aerospace transparent-component defect detection Scientific Reports · 15 Nov 2026 · Peer-reviewed
- Federated Physics-Informed Thermal Field Prediction Across Unseen Geometries in Distributed Additive Manufacturing arXiv (cs.LG) · 16 Nov 2026 · Preprint
- AI-Driven Camera Robots in Smart Manufacturing: A Comprehensive Review of Quality Assurance, IoT Integration, and Safety Protocols SSRN · 16 Nov 2026 · Preprint
- Process Mining-Enabled Federated Anomaly Detection for the Industrial IoT arXiv (cs.LG) · 16 Nov 2026 · Preprint
- STAMP: Manufacturing-Informed Generative Design and Shape Optimization of Sheet Panels arXiv (cs.LG) · 16 Nov 2026 · Preprint
- Technical and Organizational Barriers to AI and Automation Implementation Maturity: Evidence from Japanese Manufacturing Preprints.org · 13 Nov 2026 · Preprint
- Agent-written heuristics versus commercial solvers on unsolved job-shop benchmark instances arXiv (math.OC) · 16 Nov 2026 · Preprint

Upcoming events

- Formnext 2026 Mesago Messe Frankfurt · 17–20 Nov 2026 · Frankfurt · Today
- 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

- Strengthening the fight against online child sexual abuse with new tools and support OpenAI · 16 Nov 2026 · Company release
- What teenagers really think about online safety and AI blog.google · 16 Nov 2026 · Company release
- Shock report finds AI-generated child sex abuse images soar 8,400% in two years The Independent Tech · 16 Nov 2026 · Established press
- Reports of AI-related child sexual abuse material rise 8,400% in two years, data shows | AI (artificial intelligence) The Guardian · 16 Nov 2026 · Established press
- Identification of associative factors for recurrent respiratory tract infection using machine learning models in preschoolers Pediatric research · 15 Nov 2026 · Peer-reviewed
- Association of food consumption patterns with height growth of children and adolescents: A population-based observational study over four decades of food transitions in China PLoS medicine · 16 Nov 2026 · Peer-reviewed
- Machine learning-based differentiation of congenital and adolescent idiopathic scoliosis using routine radiographic parameters European spine journal official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society · 16 Nov 2026 · Peer-reviewed
- Development and External Validation of a Machine Learning-Based Predictive Model for Postoperative Recurrence in Pediatric Chronic Rhinosinusitis International forum of allergy & rhinology · 16 Nov 2026 · Peer-reviewed
- APH-Net: a multi-task uncertainty-weighted neural architecture for subgroup-level pediatric health surveillance modeling Scientific Reports · 14 Nov 2026 · Peer-reviewed
- (AI-manipulated medical records as part of medical child abuse) Ugeskrift for laeger · 19 Oct 2026 · Peer-reviewed
- Development and Validation of a LASSO-Based Prediction Model for Postoperative Bleeding Following Pediatric Tonsillectomy and Adenoidectomy Annali italiani di chirurgia · 16 Nov 2026 · Peer-reviewed
- Image-Based Bilirubin Estimation for Non-Invasive Neonatal Jaundice Assessment Using Swin Transformer V2 Research Square · 16 Nov 2026 · Preprint

Upcoming events

- Hour of AI – new activities launch Code.org · 16 Nov 2026 · Online · Just concluded
- 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

- Bill Gates Backs Push to Advance Alzheimer’s Research With AI The Information · 17 Nov 2026 · Established press
- Family Caregiving Isolation Reaches ‘High Levels’ Amid AI Evolution Hospice News · 17 Nov 2026 · Trade press
- 3 Steps to Take in Q4 2026 For AI Success in 2027 Senior Housing News · 16 Nov 2026 · Trade press
- Deciphering the impact of chronological age on sleep stage transition dynamics for disorder classification PLOS digital health · 16 Nov 2026 · Peer-reviewed
- Interpretable machine learning for predicting bone metastasis at initial diagnosis in elderly patients with small cell lung cancer: dual-centre development and external validation in two independent cohorts Research Square · 16 Nov 2026 · Preprint
- Machine Learning Prediction of In-Hospital Mortality in Elderly ICU Patients with COPD and Heart Failure: A Dual-Database Study Research Square · 16 Nov 2026 · Preprint
- Voice-Based Conversational Agents as AI Care Assistants: Evaluating Personalization, Intervention Delivery Fidelity, and Privacy Expectations in Older Adults' Care arXiv (cs.HC) · 16 Nov 2026 · Preprint
- Use-case-driven ontology modeling with the NeOn methodology for ambient assisted living arXiv (cs.DB) · 16 Nov 2026 · Preprint
- A Locally-Run, Multimodal Screening Assistant Combining Conversational NLP, Self-Report Questionnaires, and Clock-Drawing Analysis for Low-Cost Early Cognitive-Decline Pre-Screening Research Square · 16 Nov 2026 · Preprint

Upcoming events

- AgeTech Collaborative from AARP at HLTH USA AARP AgeTech Collaborative · 15–18 Nov 2026 · Las Vegas · Today
- Age-Friendly AI Assembly Age-Friendly AI · 17 Nov 2026 · Galway (Salthill Hotel) · Today
- 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

- Spring Health, Alma Detail Scale and AI Safety As 2027 Priorities Behavioral Health Business · 17 Nov 2026 · Trade press
- Scientists who use AI propose less distinctive ideas for federal research grants PsyPost · 17 Nov 2026 · Trade press
- Therapists are being offered 'life-changing' amounts to surrender their data for AI training The Business Journals · 16 Nov 2026 · Trade press
- Adaptive Japanese language instruction using behaviorally inferred learner states and multimodal contrastive reinforcement learning Nature – psychology subject feed · 16 Nov 2026 · Primary source
- Governance-ready AI in mental health Australian Journal of Psychology · 15 Nov 2026 · Peer-reviewed
- Adherence, self-management, and beyond in the artificial intelligence era: a commentary on what pediatric psychologists need Journal of pediatric psychology · 16 Nov 2026 · Peer-reviewed
- Can AI-assisted analysis of antidepressant drug online reviewers (ADORE) inform real-world use of antidepressants? Journal of affective disorders · 15 Nov 2026 · Peer-reviewed
- Cascades of Drift: A Taxonomy of Interactive Drift and Mental Health Risk in Longitudinal Human-AI Interactions Mayo Clinic Proceedings Digital Health · 16 Nov 2026 · Peer-reviewed
- Real-time clinical decision support in mental health diagnosis using integrated machine learning and graph neural network frameworks Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed
- Large Language Models and Empathy: Implications for Patient Trust in Otolaryngology Otolaryngology--head and neck surgery official journal of American Academy of Otolaryngology-Head and Neck Surgery · 16 Nov 2026 · Peer-reviewed
- Ecosystem responses to moisture stress across contrasting drylands: Evidence from machine learning and panel models in Borno-Yobe and Kalmykia Earth Science Informatics · 16 Nov 2026 · Peer-reviewed
- TALQ: A reproducible language model questionnaire for dense measurement of depressive and anxious states medRxiv · 15 Nov 2026 · Peer-reviewed
- Major depressive disorder involves motivational conflicts in emotion regulation in daily life Journal of psychopathology and clinical science · 16 Nov 2026 · Peer-reviewed
- A Knowledge Graph and Large Language Model Framework for Personalized Clinical Decision Support in Bipolar Disorder and Borderline Personality Disorder: The KG- Psy Framework Research Square · 16 Nov 2026 · Preprint

Upcoming events

- AI and Psychological Practice webinar series NZCCP Wellington branch · 3 Nov–8 Dec 2026 · Online · Today
- 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

- A wartime hack becomes an educational tool: Meet Yuvi, the AI platform that encourages children to think Jewish Telegraphic Agency · 16 Nov 2026 · Established press
- South Korea races to curb AI cheating ahead of college entrance exam The Korea Herald · 16 Nov 2026 · Established press
- Universities Cannot Grade AI-Era Writing From the Final Paper | Opinion Newsweek · 16 Nov 2026 · Established press
- MS 365 Outage Lesson: AI Training Should Include Working Without It Law.com · 16 Nov 2026 · Trade press
- AI has put young mathematicians in an impossible situation Scientific American · 16 Nov 2026 · Established press
- 'Suneung breached by AI cheating as early as 2024': Online claims prompt calls for exam postponement The Korea Herald · 16 Nov 2026 · Established press
- FSU leader named among top 30 higher education data and AI influencers Florida State University News · 16 Nov 2026 · Primary source
- AI tutors may lower university students' grades, US study finds; participation also drops (The Times of India) · 16 Nov 2026 · Established press
- Healthcare Licensing Exams Check Glasses for AI, but Pens and Cameras Remain a Gap The Chosun Ilbo · 16 Nov 2026 · Established press
- AI is rewriting the rules of work. Is India's university classroom keeping up? (The Economic Times (Times Internet)) · 16 Nov 2026 · Trade press
- I went to a math class at Caltech. The professor no longer grades homework because everyone's using AI. Business Insider · 16 Nov 2026 · Established press
- Education Minister Admits AI Cheating Detection Limits The Chosun Ilbo · 16 Nov 2026 · Established press
- Buying products online that you don't need? How five US university students developed an AI solution that (The Times of India) · 16 Nov 2026 · Established press
- AI Raises Big Questions for the Future of Teacher Education Education Week · 16 Nov 2026 · Trade press
- Teachers Pinpoint What’s Missing in Professional Development About AI Education Week · 16 Nov 2026 · Trade press
- Accounting student’s AI cheating sparks South Korean exam furore Financial Times AI · 16 Nov 2026 · Established press
- South Korea to inspect glasses worn by exam candidates after AI cheating scandal Reuters · 16 Nov 2026 · Established press
- Inside China's drive to build an AI-native generation Reuters · 16 Nov 2026 · Established press
- Pedagogical incorporation of generative AI in university visual effects courses and its implications for learning assessment and institutional support Nature – education subject feed · 16 Nov 2026 · Primary source
- South Korea probes top exam scorer after AI cheating confession The Japan Times · 15 Nov 2026 · Established press
- Dual chain-of-thought AI-PDCA framework for clinical history taking and documentation npj Digital Medicine · 16 Nov 2026 · Peer-reviewed
- An experimental study on enhancing learning motivation and academic performance through AI literacy training Scientific Reports · 15 Nov 2026 · Peer-reviewed
- Curriculum-aligned analysis of assessment feedback: a retrieval-augmented large language model approach for revealing fine-grained student error patterns in higher education International Journal of Educational Technology in Higher Education · 16 Nov 2026 · Peer-reviewed
- Development and psychometric validation of the generative AI Educator PerspectoMeter Scale (GAIE-PM) in medical education: a descriptive scale development study Scientific Reports · 16 Nov 2026 · Peer-reviewed
- When Clarity Masks Correctness: Rural Secondary Students’ Evaluation of AI-Generated Physics Explanations Journal of Science Education and Technology · 16 Nov 2026 · Peer-reviewed
- Learning curve analysis of artificial intelligence-assisted ultrasound for teaching popliteal fossa sciatic nerve block to novice anesthesiologists: a pilot randomized educational study PeerJ · 12 Nov 2026 · Peer-reviewed
- Tecnologías y racionalidades en disputa: tensiones éticas, cognitivas y algorítmicas en la integración de la IA en la educación superior Olhar de Professor · 16 Nov 2026 · Peer-reviewed
- KESADARAN MAHASISWA FAKULTAS ILMU SOSIAL DAN ILMU POLITIK TERHADAP KEBIJAKAN ARTIFICIAL INTELLIGENCE DALAM AKTIVITAS AKADEMIK EDUTECH Jurnal Inovasi Pendidikan Berbantuan Teknologi · 15 Nov 2026 · Peer-reviewed

- Analisis Penggunaan AI Dalam Mendukung Kemandirian Belajar Siswa SMA Mathla'ul Anwar Journal of Business Economics and Management · 15 Nov 2026 · Peer-reviewed
- AACN Competencies as an AI Literacy Framework: A Graduate PMHNP Evaluation The Journal of nursing education · 16 Nov 2026 · Peer-reviewed

Upcoming events

- AI for Education Conference (AIFE 2026) National Institute of Education, NTU · 16–18 Nov 2026 · Singapore (NIE, NTU) · Today
- AI and Educating Our Students - A Useful Knowledge Workshop George Washington University · 17 Nov 2026 · Online · Today
- 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

- Nvidia CEO’s resignation pushes investors to measure AI exposure The Globe and Mail · 17 Nov 2026 · Established press
- AI could soon be telling CEOs whom to lay off, Arist CEO Michael Ioffe predicts: ‘The speed of decision making is so much faster’ Fortune · 17 Nov 2026 · Established press
- Verizon CEO Dan Schulman says AI will automate much of its customer service. Here’s which jobs he expects to bring back to the U.S. Fortune · 16 Nov 2026 · Established press
- AI stock boom nears its end as Anthropic IPOs, with hiring near 50,000 a month and growth slowing Fortune · 16 Nov 2026 · Established press
- Clemson University to launch three new degree programs in artificial intelligence Clemson News · 16 Nov 2026 · Primary source
- Learning & Development Leaders Say AI Is Degrading Employees' Human Skills, General Assembly Research Finds USA Today · 16 Nov 2026 · Established press
- Jobs at risk at Worcestershire County Council due to AI BBC · 16 Nov 2026 · Established press
- Catching AI’s mistakes is a mental burden – and a drag on productivity The Conversation · 16 Nov 2026 · Established press
- How to Build an Artificial Intelligence Revolution for All Time Magazine · 16 Nov 2026 · Established press
- Author Angela Webber Releases 'Your Front Line Is Your Bottom Line', a Guide to Empowering Employees and Bringing AI Into Customer Service the Right Way The Globe and Mail · 16 Nov 2026 · Established press
- After asking employees to use AI, PwC now wants 85,000 of them to not trust AI blindly; the company's HR (The Times of India) · 16 Nov 2026 · Established press
- 80% of employees feel more productive from AI. Only 37% of companies see it in profit Fortune · 16 Nov 2026 · Established press
- Axios C-Suite: The public blames CEOs, not AI Axios · 16 Nov 2026 · Established press
- Tencent Cloud Introduces AI-Native Productivity Flywheel Framework The Manila Times · 16 Nov 2026 · Established press
- UAE jobs: Hiring recovers from 40% slump as demand for AI engineers surges 232% Khaleej Times · 16 Nov 2026 · Established press
- “AI Innovation? ... Companies Could Be the Obstacle, Not Employees” (fn Insight) The Financial News (Korea) · 16 Nov 2026 · Established press
- Elon Musk, Nvidia employees and Silicon Valley executives back Jensen Huang’s return as $720 million AI expansion targets five African countries Business Insider Africa · 16 Nov 2026 · Established press
- AI may create 1.7 million jobs by 2030, but not everyone will have a place India Today · 16 Nov 2026 · Established press
- Koscom Holds In-House AI Hackathon...Employees Develop Their Own Tools to Improve Work The Financial News (Korea) · 16 Nov 2026 · Established press
- Opinion: Here’s what to look out for AI is set to change the graduate job market. Here's how unis can respond Western Sydney University · 16 Nov 2026 · Primary source
- Automating inequality? Gender bias in AI-mediated labor markets Proceedings of the National Academy of Sciences of the United States of America · 16 Nov 2026 · Peer-reviewed
- When knowledge conversion pays off: knowledge utilization and ethical AI climate for Generation Z employees’ job performance Journal of Knowledge Management · 16 Nov 2026 · Peer-reviewed
- Who Counts as Exposed? Measurement Choices in an Open, Re-estimable Index of Occupational AI Exposure arXiv (cs.IR) · 16 Nov 2026 · Preprint
- The AI Revolution, Jobs, and Work in Historical Perspective SSRN · 16 Nov 2026 · Preprint
- Substitution and the Pension Base: How AI Labor Substitution Threatens the Contributory Foundation of Brazil's RGPS -and Why It Warrants Individual and Institutional Reflection SSRN · 16 Nov 2026 · Preprint
- Reported Operator Injuries and Wage Expenditure in US Bus Agencies 2019 to 2024 SSRN · 16 Nov 2026 · Preprint
- AI and the Two Margins of Work: Why Job Losses Show Up Before Job Creation arXiv (econ.GN) · 16 Nov 2026 · Preprint

Upcoming events

- 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

- Nvidia Scandal Could Buy Sports Teams Time to Manage AI Disruption Sportico · 16 Nov 2026 · Established press
- Wearable sensing technologies and machine learning for fatigue assessment in sport horses Equine veterinary journal · 15 Nov 2026 · Peer-reviewed
- BoneNet: a framework for predicting MSK-FE-estimated femoral neck strain patterns from exercise IMU data Journal of biomechanics · 11 Nov 2026 · Peer-reviewed
- Chatbot as an intervention on physical activity: A systematic review and meta-analysis with meta-regression medRxiv (Public And Global Health) · 16 Nov 2026 · Preprint
- MarathonTS: a benchmark of long synthetic time series from window assembly and long-series generators arXiv (cs.LG) · 16 Nov 2026 · Preprint

Upcoming events

- 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

- Catholic AI leader likes new tech’s chances to serve evangelization Crux · 16 Nov 2026 · Established press
- YouVersion’s Biggest Problem Is Claude, ChatGPT Misquoting the Bible Christianity Today · 16 Nov 2026 · Established press
- Sabarimala temple to open for annual pilgrimage; AI cameras part of crowd management | India News Hindustan Times · 16 Nov 2026 · Established press
- Trump posts AI images showing Markwayne Mullin in tears, recalls his son Jim's brain injury | Hindustan Times Hindustan Times · 16 Nov 2026 · Established press
- Potentials and Pitfalls of Artificial Intelligence in Mindfulness-based and Mindfulness-informed Approaches: A Systematic Review of the Literature Mind · 16 Nov 2026 · Peer-reviewed

Upcoming events

- Religion in the Digital Age – AI Ethics and Eco-Theology NASFAT & Fountain University · 12–15 Nov 2026 · Osogbo, Nigeria (Fountain University) and hybrid · Just concluded
- AI, Ethics and Faith after Magnifica Humanitas ART-AI (University of Bath CDT) · 16–17 Nov 2026 · London (Lambeth Palace) · Today
- 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

- ‘Tokeniser tax’: Why AI is more expensive for non-English users Scroll.in (culture) · 16 Nov 2026 · Established press

Upcoming events

- 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

- Lady Gaga and Doechii’s “Runway” Is Sole ‘Devil Wears Prada 2’ Song Oscar Submission (Exclusive) The Hollywood Reporter · 16 Nov 2026 · Trade press
- ByteDance sued by automotive photography firm EVOX, alleging TikTok parent copied 7,095 images to train its Seedream AI image generator Music Business Worldwide · 16 Nov 2026 · Trade press
- Suno launches Bridge, an app that drops AI stems into Ableton Live Music Business Worldwide · 16 Nov 2026 · Trade press
- Suno Bridge takes AI music to DAWs – starting with Ableton Live Music Ally · 16 Nov 2026 · Trade press
- Is AI Going To Change The Way We Discover Live Music Events in India? Rolling Stone India · 16 Nov 2026 · Established press
- AI music used in Somerset Carnival processions 'disappointing' BBC · 16 Nov 2026 · Established press
- OmniScore-Bench: Evaluating Vision-Language Models on Musical Score Reading arXiv (cs.AI) · 16 Nov 2026 · Preprint
- CoTTAGE: An Explainable Judge for Text-to-Audio Generation arXiv (cs.SD) · 16 Nov 2026 · Preprint
- Dancing Tokens on the Vocabulary Network from LLM Generation arXiv (cs.AI) · 16 Nov 2026 · Preprint

Upcoming events

- Beta Festival 2026 Beta Festival · 6–22 Nov 2026 · Dublin · Today
- The Art and Science of Creative AI University College London · 13–14 Nov 2026 · London (UCL East) · Just concluded
- 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

- Publishing Ireland conference: AI and rising costs high on the agenda The Bookseller · 16 Nov 2026 · Trade press
- Guest Post — Beyond the Download: What Counts as Scholarly Content Use in the Age of AI? The Scholarly Kitchen · 16 Nov 2026 · Trade press
- How I’ve Used AI to Improve My Writing Business Jane Friedman · 16 Nov 2026 · Trade press
- What Would William Blake Have Thought of AI? Literary Hub · 16 Nov 2026 · Established press
- Publishers can afford to play hardball with Big Tech Financial Times AI · 16 Nov 2026 · Established press
- Literary voice, cultural meaning, and human revision in large language model translation from 2022 to 2026 Journal of Language and Literature Inquiry · 15 Nov 2026 · Peer-reviewed
- Poetry 'resurrection' from LLMs arXiv (cs.CL) · 16 Nov 2026 · Preprint

Upcoming events

- 603 Writers' Conference New Hampshire Writers' Project · 14 Nov 2026 · Concord, NH (Grappone Conference Center) · Just concluded
- 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

- Residency vs. Sovereignty: 5 Things Banks Should Consider Before Implementing AI Translation Slator · 16 Nov 2026 · Trade press
- President Lee, Thai PM Seek Defense and AI Cooperation; Agree to Quickly Conclude CEPA Asia Economy (Korea) · 16 Nov 2026 · Established press
- French Movie Regulator Won’t Fund AI Dubbing and Subtitling Slator · 16 Nov 2026 · Trade press
- Language AI Briefing November 2026 Slator · 16 Nov 2026 · Trade press
- Alibaba details new AI safeguards as Chinese developers step up test disclosures Reuters · 16 Nov 2026 · Established press
- Automatic cross-lingual annotation of clause-based utterance fluency in L2 speech Research Methods in Applied Linguistics · 14 Nov 2026 · Peer-reviewed
- Interpretable machine learning models classify current activities of daily living care need in rural Chinese adults aged 80 years and older Discover Computing · 16 Nov 2026 · Peer-reviewed
- VEPO: Mitigating Multilingual Hallucinations in LVLMs via Visual Evidence-guided Preference Optimization arXiv (cs.CL) · 16 Nov 2026 · Preprint
- What Do Multilingual Self-Supervised Speech Encoders Know About Sentence Meaning? arXiv (cs.CL) · 16 Nov 2026 · Preprint
- Cross-Linguistic Acoustic Biomarkers of Cognitive Impairment Across Interactive and Single-Speaker Speech Tasks arXiv (cs.AI) · 16 Nov 2026 · Preprint
- SemRAG: Semantic-Guided Sentence-Level Retrieval-Augmented Sign Language Production arXiv (cs.CV) · 16 Nov 2026 · Preprint
- Toward Universal Translatability: On the Statistical Ontology of Generative AI arXiv (cs.CL) · 16 Nov 2026 · Preprint
- From Images to Grounded Edits: A Real-World Benchmark for Chinese Grammatical Error Correction in Handwritten Essays arXiv (cs.CV) · 16 Nov 2026 · Preprint
- Semantic Translation of User Intent into Kubernetes Placement Constraints for AI Workflows Research Square · 16 Nov 2026 · Preprint
- BLiMP-RO: A Benchmark of Linguistic Minimal Pairs for Romanian arXiv (cs.CL) · 16 Nov 2026 · Preprint

Upcoming events

- Language Intelligence 2026 Language Intelligence · 17–19 Nov 2026 · Vienna · Today
- ALTA 2026 Australasian Language Technology Association · 30 Nov–2 Dec 2026 · Melbourne
- TC47 – Translating and the Computer AsLing · 8–10 Dec 2026 · Luxembourg
- SPELLL 2026 – Speech & Language Technologies for Low-Resource Languages Amrita Vishwa Vidyapeetham · 17–19 Dec 2026 · Coimbatore (Amrita Vishwa Vidyapeetham) and hybrid
- ICON 2026 – International Conference on Natural Language Processing NLP Association of India (hosted by Gauhati University) · 20–23 Dec 2026 · Gauhati University, Guwahati, Assam, India

26 AI Fashion & Beauty

- AI visibility may not be a KPI yet, but creator content is already driving it Glossy · 17 Nov 2026 · Trade press
- 4 new Google Maps features to try on your next holiday road trip ZDNET AI · 16 Nov 2026 · Trade press
- Second-hand fashion: Vestiaire Collective opens its catalogue to ChatGPT FashionUnited · 16 Nov 2026 · Trade press
- China influencer slammed for AI ‘resurrection’ of late grandpa on hit fashion account South China Morning Post · 16 Nov 2026 · Established press
- DSG-BDF: a design semantic graph-guided bidirectional diffusion framework for controllable clothing pattern generation based on ControlNet and CLIP ViT-L/14 Scientific Reports · 15 Nov 2026 · Peer-reviewed
- Pose-based Neural Clothing for Animated Characters arXiv (cs.GR) · 16 Nov 2026 · Preprint

Upcoming events

- Entertainment Week Africa 2026 – Fashion and AI tracks Entertainment Week Africa · 17–22 Nov 2026 · Lagos · Today
- 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

- OpenAI Is Hiring Engineers to Build Travel Into ChatGPT Skift · 17 Nov 2026 · Established press
- Google Maps can now build trip itineraries with real-time details about each stop TechCrunch · 16 Nov 2026 · Established press
- When a guest asks AI where to stay, would your hotel make the answer? Hospitality Net · 16 Nov 2026 · Trade press
- Nuitée Adds Cruises From Boundless Labs, Opens Door to AI Agents: Exclusive Skift · 16 Nov 2026 · Established press
- Dubai restaurants to face AI food safety checks with cameras before inspectors arrive Khaleej Times · 16 Nov 2026 · Established press
- Scalable AI Platform Architecture Blueprint for Hospitality: Practical Guide by AIHA Hospitality Net · 16 Nov 2026 · Trade press
- Culture ministry to host forum on AI use in culture, sports, tourism The Korea Times · 16 Nov 2026 · Established press
- Algorithmic confinement: How AI-powered travel recommendations narrow destination and temporal diversity in tourism? Tourism Management · 16 Nov 2026 · Peer-reviewed

Upcoming events

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

28 AI Marketing & Advertising

- How AI Helped Alessi’s ‘Dreamers’ Holiday Campaign Come to Life WWD · 17 Nov 2026 · Trade press
- Wednesday, Nov. 11 Daily Cable News Ratings: CNN First in Adults 25-54 Demo Adweek · 16 Nov 2026 · Established press
- What does an 'AI-generated' label in advertising actually tell us? Tech Xplore · 16 Nov 2026 · Trade press
- Dentsu Looks to AI to Restore its ‘Competitive Edge’ as it Underperforms in Q3 Adweek · 16 Nov 2026 · Established press
- What it will take for CMOs to reach the next frontier of AI-driven growth Digiday · 16 Nov 2026 · Trade press
- MagicCraft Announces Expansion Beyond Blockchain Gaming Into AI, Advertising, and Digital Payments GlobeNewswire · 16 Nov 2026 · Company release
- Google Search AI Mode takes centre stage in Shoojit Sircar's new film afaqs! (India) · 16 Nov 2026 · Trade press
- AI Is transforming marketing. Can marketers prove it’s working? Marketing Dive · 16 Nov 2026 · Trade press
- How AI and social media are changing the media mix Social Media Today · 16 Nov 2026 · Trade press
- Big Brands Have Forgotten How To Advertise; How Many Ads Can A Chatbot Chuck? AdExchanger · 16 Nov 2026 · Trade press
- How Bustle Digital Group is helping Pampers and Innisfree show up in AI recommendations Digiday · 16 Nov 2026 · Trade press
- LinkedIn says influential voices are critical for AI chatbot citations Social Media Today · 16 Nov 2026 · Trade press
- LinkedIn cracks down on AI-generated comments Social Media Today · 16 Nov 2026 · Trade press
- Unboxing unhealthy food marketing: An analysis of the extent and nature of unhealthy food marketing to children on YouTube in Canada using the CHOPPED artificial intelligence system medRxiv · 15 Nov 2026 · Peer-reviewed
- Creative Product Design under Brand Image Constraints arXiv (cs.CV) · 16 Nov 2026 · Preprint

Upcoming events

- 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

- Fed’s Warsh Says Staff Are Gaming Out Contingencies on AI Impact Bloomberg.com · 16 Nov 2026 · Established press
- GDC survey: 70% of mobile studio workers use generative AI PocketGamer.biz · 16 Nov 2026 · Trade press
- Welcome to 'Grandthropic', the Day the Gaming and AI Industries Get Tested Business Insider · 16 Nov 2026 · Established press
- Understanding adoption of AI-enabled metaverse, AR, and VR for training: An integrated TTF-UTAUT2 model using hybrid SEM-ANN Contemporary Educational Technology · 15 Nov 2026 · Peer-reviewed
- OCTAVE: A Capability-Resolved Benchmark for End-to-End HTML5 Game Generation arXiv (cs.AI) · 16 Nov 2026 · Preprint
- SceneAgent: A Multi-Agent Framework for Portable Game Scene Generation arXiv (cs.CV) · 16 Nov 2026 · Preprint

Upcoming events

- UnitedXR Europe 2026 UnitedXR · 7–9 Dec 2026 · Brussels

30 AI Research & Innovation

- At Jerusalem AI summit, Nas Daily asks Herzog if defending Israel was ‘stupid or genius’ Jewish Telegraphic Agency · 17 Nov 2026 · Established press
- US, allies team up to protect AI tech and infrastructure amid China rivalry Reuters · 17 Nov 2026 · Established press
- Dell Announces Expansion of AI Data and Infrastructure Offerings at SC26 HPCwire · 17 Nov 2026 · Trade press
- Teradyne to Present at the 2026 UBS Global Technology and AI Conference Business Wire · 17 Nov 2026 · Company release
- AI Companies Develop Decision Models to Avoid Hallucinations IEEE Spectrum – AI · 16 Nov 2026 · Established press
- Broadening access to AI for scientists OpenAI · 16 Nov 2026 · Company release
- NVIDIA Vera Rubin NVL72 Leads Agentic Inference Performance on MLPerf Endpoints v1.0 NVIDIA technical blog · 16 Nov 2026 · Company release
- Li Qiang pledges deeper AI and trade cooperation with Asean at Manila summit South China Morning Post · 16 Nov 2026 · Established press
- An open agentic AI co-scientist for clinical and biomedical discovery Nature – scientific community subject feed · 16 Nov 2026 · Primary source
- Generalizable equivariant diffusion models for non-Abelian lattice gauge theory Physical Review Letters · 16 Nov 2026 · Peer-reviewed
- CWLB-SpMM: Cost-weighted load balancing for SYCL-Based SpMM kernels in graph neural networks Future Generation Computer Systems · 16 Nov 2026 · Peer-reviewed
- LACCO: Local Accumulation with Computation--Communication Overlap arXiv (cs.AI) · 16 Nov 2026 · Preprint
- Robust low-light object detection and classification via hybrid feature fusion and synthetic data augmentation Scientific Reports · 15 Nov 2026 · Peer-reviewed
- Model-free optimal synchronization of memristive Hopfield neural networks: A dynamic linearization-based reinforcement learning method Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed
- A new targeted-federated learning framework for estimating heterogeneity of treatment effects: a robust framework with applications in aging cohorts Biostatistics (Oxford, England) · 16 Nov 2026 · Peer-reviewed
- A Delay-Compensating Predictor Zeroing Neural Network with Predefined-Time Convergence for Chaotic System Synchronization with Communication Delay Neural Networks · 16 Nov 2026 · Peer-reviewed
- Graph neural network prediction of inter-particle contact forces in granular materials under uniaxial compression Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed
- Reliability-based multi-failure-mode prediction of cantilever retaining wall stability using FEM-coupled physics-guided neural networks and explainable XGBoost Computational Geosciences · 16 Nov 2026 · Peer-reviewed
- A generative approach for synthetic image-response in surface plasmon resonance sensors Scientific Reports · 15 Nov 2026 · Peer-reviewed
- A dual pipeline machine learning framework for automated multi class sleep disorder screening using hybrid resampling and ensemble learning Social Network Analysis and Mining · 15 Nov 2026 · Peer-reviewed
- BALANCE-ST: distilling deep reinforcement learning policies into PLC logic for multi-VFD load balancing Scientific Reports · 15 Nov 2026 · Peer-reviewed
- A multiband microstrip-fed wideband antenna with deep learning optimization for terahertz-region biosensing of leukemia-related dielectric properties Journal of Computational Electronics · 16 Nov 2026 · Peer-reviewed
- Expression of Concern: Anomaly recognition in surveillance based on feature optimizer using deep learning PloS one · 16 Nov 2026 · Peer-reviewed
- Gaussian Light Field Splatting: A Physical Prior-Driven Vision Transformer for Low-Light Image Enhancement IEEE Transactions on Circuits and Systems for Video Technology · 16 Nov 2026 · Peer-reviewed
- A Self-supervised Learning Method for Off-road Terrain Traversability Based on the MTFT-Net Model IEEE Sensors Journal · 16 Nov 2026 · Peer-reviewed
- ExclaveFL: Verifiable Claims for Federated Learning using Exclaves Proceedings of the 2026 ACM Symposium on Cloud Computing Volume 1 · 17 Nov 2026 · Peer-reviewed
- An efficient end-to-end Deep Reinforcement Learning scheduling framework for Automated Container Terminals Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed

- FedSHAPE: Sharpness-guided trajectory harmonization and parameter equalization for federated learning under data scarcity and domain skew Future Generation Computer Systems · 16 Nov 2026 · Peer-reviewed
- Classical-to-DFT multi-fidelity approach for developing machine learning potentials of aqueous systems The Journal of chemical physics · 16 Nov 2026 · Peer-reviewed

Upcoming events

- ADMA 2026 – The International Conference on Advanced Data Mining and Applications ADMA organisers · 13–15 Nov 2026 · Hong Kong, China · Just concluded
- 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 · Today
- A Conversation with Kanishka Narayan, MBA ’21, U.K. Minister for AI Stanford University · 17 Nov 2026 · GSB Knight - Arbuckle / Cemex, Stanford University · Today
- AI & The University University of Southern California – Levan Institute for the Humanities · 17 Nov 2026 · Doheny Memorial Library (DML), University of Southern California · Today
- 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 · Today
- CARE Conference 2026 IIT Roorkee · 3–5 Dec 2026 · Roorkee (IIT Roorkee)
- NeurIPS 2026 NeurIPS Foundation · 6–12 Dec 2026 · Sydney (ICC); satellites in Atlanta & Paris 9–13 Dec
- NeurIPS 2026 – Conference on Neural Information Processing Systems (main venue) NeurIPS Foundation · 6–12 Dec 2026 · Sydney, Australia
- CODS-COMAD 2026 ACM India (IKDD) · 13–16 Dec 2026 · Gandhinagar (DA-IICT)
- SIGIR-AP 2026 – International ACM SIGIR Conference on Information Retrieval in the Asia Pacific ACM · 13–15 Dec 2026 · Singapore
- MMAsia 2026 – ACM Multimedia Asia ACM · 15–18 Dec 2026 · VinUniversity, Hanoi, Vietnam
- IndoML 2026 IIT Kharagpur with BITS Pilani APPCAIR · 18–20 Dec 2026 · Kolkata (IIT Kharagpur Kolkata Extension Centre)

31 AI Space & Cosmos

- Your Samsung phone could soon get a personal AI agent – what we know about Galaxy Claw ZDNET AI · 16 Nov 2026 · Trade press
- Strong Gravitational Lensing Posterior Sampling in Pixel Space Using Diffusion Models and Recurrent Inference Machines The Astrophysical Journal · 16 Nov 2026 · Peer-reviewed
- Euclid Data Release 1 (DR1). AstroVink-TREX: Automated strong gravitational lens segmentation as input for mass modelling pipelines arXiv (astro-ph.IM) · 16 Nov 2026 · Preprint
- Euclid Data Release 1 (DR1). Enhancing deep-learning models: the impact of image processing and training data selection for strong-lens detection arXiv (astro-ph.CO) · 16 Nov 2026 · Preprint
- To the Moon or to the Bubble? The Space Race, the AI Boom, and the New Competition for Power Student Journal of Business and Economics · 15 Nov 2026 · Peer-reviewed
- Precise Deep-Learning Reconstruction of Galaxy Cluster Mass Maps and Substructures from Optical Observations arXiv (astro-ph.CO) · 16 Nov 2026 · Preprint
- Augmenting Galaxy Catalogues using Machine Learning in the FLAMINGO Simulations arXiv (astro-ph.CO) · 16 Nov 2026 · Preprint
- Unsupervised Machine Learning Classification of FRB 20121102A across Distinct Active Episodes: Implications for FRB Emission Physics and Source Environments arXiv (astro-ph.HE) · 16 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

- Venture firm Flagship bets £100 million to build AI-driven drug companies in Britain Channel NewsAsia Business · 17 Nov 2026 · Established press
- Flagship launches UK lab to build AI-driven biotechs with £100M investment Endpoints News · 16 Nov 2026 · Trade press
- The Hidden Risk in Pharma's AI Rush Pharmaceutical Executive · 16 Nov 2026 · Trade press
- Agentic AI Models and Rethinking Pharma Field Teams Pharmaceutical Executive · 16 Nov 2026 · Trade press
- Flagship commits £100M to set up AI-focused biotech incubation outpost in London Fierce Biotech · 16 Nov 2026 · Trade press
- Your AI pilots aren't stalling because of the AI – they're stalling because of your environment BioPharma Dive · 16 Nov 2026 · Trade press
- Knowledge-guided machine learning deciphers spatiotemporal dynamics in chemical reactor systems Nature Communications · 16 Nov 2026 · Primary source
- Improving molecular property prediction with score-based diffusion models Nature Communications · 16 Nov 2026 · Primary source
- isSPA-vesicle: AI-assisted structure determination of membrane proteins on vesicles Proceedings of the National Academy of Sciences · 16 Nov 2026 · Peer-reviewed
- Improving molecular property prediction with score-based diffusion models Nature Communications · 16 Nov 2026 · Peer-reviewed
- Knowledge-guided machine learning deciphers spatiotemporal dynamics in chemical reactor systems Nature Communications · 16 Nov 2026 · Peer-reviewed
- Chemical Biology in the Age of Artificial Intelligence: From Ligand Discovery to Virtual Cells ACS chemical biology · 16 Nov 2026 · Peer-reviewed
- Nanoparticle therapeutics for infectious diseases integrating AI-guided design, crispr delivery, phage synergy, and immune modulation Discover nano · 16 Nov 2026 · Peer-reviewed
- Integrated Network Toxicology, Machine Learning, and Structural Biology Identify a Candidate Gene Network Linking Predicted Acetyl Tributyl Citrate Targets to Alzheimer's Disease Journal of molecular neuroscience MN · 16 Nov 2026 · Peer-reviewed
- Graph learning guided by regulatory and spatial contexts prioritizes natural compound-target pairs in digestive system cancers Pharmacological research · 15 Nov 2026 · Peer-reviewed
- mRNA-Encoded Antibodies as a Powerful Arsenal Against Superbugs-Induced Sepsis Drug development research · 16 Nov 2026 · Peer-reviewed
- How Do Protein Hydrolysates and Seaweed-Derived Biostimulants Talk to Plants? Physiologia plantarum · 16 Nov 2026 · Peer-reviewed
- Genes That Reliably Differentiate Liver-Fibrosis Stages Identified Using a Novel Integrated Statistical and Machine-Learning Algorithm Genetic epidemiology · 16 Nov 2026 · Peer-reviewed
- Transformer models in genomics: from sequence analysis to population genetics and biodiversity Briefings in bioinformatics · 16 Nov 2026 · Peer-reviewed
- Classical Structural Priors Improve Neural Molecular Representations in Molecule Language Models Journal of Chemical Information and Modeling · 16 Nov 2026 · Peer-reviewed
- AFM-Based Multimodal Data Fusion Machine Learning Model for Nanoparticle Endocytosis Recognition in HepG2 Cells Microscopy research and technique · 16 Nov 2026 · Peer-reviewed
- Sequential active learning incorporating multi-objective optimization for selective bacterial growth New biotechnology · 15 Nov 2026 · Peer-reviewed
- Deep learning-based computer-aided detection of cerebral microbleeds achieves high sensitivity with a low false-positive rate in a confirmatory clinical trial Scientific Reports · 15 Nov 2026 · Peer-reviewed
- Molecular basis of reproductive plasticity in termites under environmental stresses and prediction of colony fecundity using machine learning Zoological research · 16 Nov 2026 · Peer-reviewed
- Graph-based learning of nanopore translocation event signals Nanoscale · 16 Nov 2026 · Peer-reviewed
- oMEGACat. IX. Chemical Tagging of Omega Centauri Populations with Machine Learning–inferred Abundances from the MUSE Spectrograph The Astrophysical Journal · 16 Nov 2026 · Peer-reviewed
- Evaluating the ability of spatial transcriptomics foundation models to learn multi-scale spatial variation bioRxiv (Bioinformatics) · 16 Nov 2026 · Preprint
- Integrative Bioinformatics and Machine Learning Identify ARG1 and S100A12 as Novel Biomarkers Associated with Innate Immune Barrier Dysfunction in Psoriasis Research Square · 16 Nov 2026 · Preprint

Upcoming events

- 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

- McKinsey and Cognition are trying to prove AI coding pays off Business Insider · 16 Nov 2026 · Established press
- We know how to stop computer worms. But what if AI helps them persist? Science News (Society for Science) · 16 Nov 2026 · Established press
- Evaluating large language models for public patient education on levodopa therapy in Parkinson's disease: accuracy, empathy, reliability, and readability Nature – neuroscience subject feed · 16 Nov 2026 · Primary source
- STBI: dataset of over 12000 brain CT scans for machine learning in traumatic brain injury Nature – neuroscience subject feed · 16 Nov 2026 · Primary source
- Multi-timescale neural adaptation disturbances in major depression Nature – neuroscience subject feed · 16 Nov 2026 · Primary source
- STBI: dataset of over 12000 brain CT scans for machine learning in traumatic brain injury npj Digital Medicine · 16 Nov 2026 · Peer-reviewed
- Alzheimer's disease fMRI image classification and hippocampal region detection using faster R-CNN deep learning algorithm Scientific Reports · 15 Nov 2026 · Peer-reviewed
- Partially shared representational space for vision and language across objects, scenes, and visual events bioRxiv (Neuroscience) · 16 Nov 2026 · Preprint
- Investigating Modified Deep Learning Models for Attention Deficit Hyperactivity Disorder Classification Using Electroencephalography Spectrograms Current medical science · 16 Nov 2026 · Peer-reviewed
- Artificial Intelligence for Behavioral Phenotyping: From Behavioral Neuroscience to Depression Research Neuroscience and biobehavioral reviews · 15 Nov 2026 · Peer-reviewed
- AI in Neuro-Oncology: A Review in Neuroimaging Neuro-oncology · 14 Nov 2026 · Peer-reviewed
- An interpretable multi-channel CNN for cross-subject EEG-based driver drowsiness detection Machine Vision and Applications · 16 Nov 2026 · Peer-reviewed
- Evaluating large language models for public patient education on levodopa therapy in Parkinson's disease: accuracy, empathy, reliability, and readability Scientific Reports · 16 Nov 2026 · Peer-reviewed
- Decoding Complications: Large Language Model-Based Classification of Free-Text Entries in Clinical Stroke Registries Journal of medical systems · 16 Nov 2026 · Peer-reviewed
- The brain tumor sequence registration (BraTS-Reg) challenge for establishing correspondence between pre-operative and follow-up MRI scans of diffuse glioma patients Scientific Reports · 15 Nov 2026 · Peer-reviewed

Upcoming events

- 6th Applied Active Inference Symposium Active Inference Institute · 12–14 Nov 2026 · Online · Just concluded
- 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

- AI models ‘weak and fallible’ on climate science, UN-backed study reports The Guardian · 16 Nov 2026 · Established press
- Can you trust AI on climate? Chatbots cave when users push back Euronews · 16 Nov 2026 · Established press
- AI systems are easy to pressure into giving false climate information Phys.org · 16 Nov 2026 · Trade press
- AI models abandon climate facts at the first sign of user push-back UNESCO · 16 Nov 2026 · Primary source
- Can AI data centres help power underserved African communities? Climate Home News · 16 Nov 2026 · Established press
- GHGSat CEO: AI doesn’t have to be a climate villain Fortune · 16 Nov 2026 · Established press
- UN climate chief highlights AI’s ‘potential’ and ‘peril’ at COP31 The Straits Times · 16 Nov 2026 · Established press
- Proposed new words and collective identity in human and language model agent groups Nature – environmental social sciences subject feed · 16 Nov 2026 · Primary source
- Can AI actually help the climate? Nations want to harness the technology to cut emissions Nature · 16 Nov 2026 · Peer-reviewed
- AI-Driven Trust-Related Discourse Monitoring for Climate Adaptation in Sustainable Cities: A BERTopic and BERT Analysis of Social Media Discourse on the 2025 Pakistan Floods Sustainable Cities and Society · 16 Nov 2026 · Peer-reviewed
- Artificial intelligence for marine pollution monitoring and control Discover Sustainability · 16 Nov 2026 · Peer-reviewed
- A Lightweight Coastal Digital Twin for Real-Time Flood and Impact Forecasting using Ensemble Data Assimilation and Machine Learning Environmental Modelling & Software · 16 Nov 2026 · Peer-reviewed
- Artificial intelligence classification of scanning electron microscopy images of atmospheric particles: enhancing morphology analysis Environmental science and pollution research international · 16 Nov 2026 · Peer-reviewed
- LLM-agent-based cross-modal retrieval method for detecting clues of ecological environment damage Scientific Reports · 15 Nov 2026 · Peer-reviewed
- S2O-SARUNet: SAR-to-optical self-attention Res-UNet for grayscale images colorization Scientific Reports · 15 Nov 2026 · Peer-reviewed
- A neural-network surrogate workflow for accelerating the evaluation of empirical geophysical models Earth Science Informatics · 16 Nov 2026 · Peer-reviewed
- Online Optimal Tracking of Cross-Atmospheric Cruise Vehicles under Model Uncertainties: A Data-Driven Reinforcement Learning Scheme Acta Astronautica · 16 Nov 2026 · Peer-reviewed
- Artificial Intelligence for Industrial Boilers: A Comprehensive Review of Modeling, Control, and Optimization for Enhanced Performance and Reduced Emissions Emission Control Science and Technology · 16 Nov 2026 · Peer-reviewed

Upcoming events

- Women in AI & Energy Transition Dialogue (COP31) Women in Renewables Alliance · 14 Nov 2026 · Antalya (Akra) · Just concluded
- 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

- QUANTUM X AND EVEREST CLOUD PARTNER TO BRING QUANTUM AND AI COMPUTE TO SIX SOUTH ASIAN MARKETS PR Newswire · 17 Nov 2026 · Company release
- What the Trump administration’s focus on AI and quantum means for science Science News · 17 Nov 2026 · Established press
- Quantum neural networks with high-dimensional quantum neurons Tech Xplore · 16 Nov 2026 · Trade press
- 15 Finalists Named in Global Quantum + AI Challenge The Quantum Insider · 16 Nov 2026 · Trade press
- Fiber Broadband Association Expands Expo with AI & Quantum Infrastructure Pavilion at Fiber Connect 2027 The National Law Review · 16 Nov 2026 · Trade press
- Is quantum computing the next AI? IonQ's 2027 output sold out, Mirae Asset sets $37.90 target The Herald Business (Korea) · 15 Nov 2026 · Established press
- Towards Optimising Digital Image Splicing Forensics Using Hybrid Quantum-Annealed Pre-trained Transformer Model (QADeiT): A Mutual Information–Guided Design SN Computer Science · 16 Nov 2026 · Peer-reviewed
- Agentic AI for Discovering Fault-Tolerant Quantum Circuits arXiv (quant-ph) · 16 Nov 2026 · Preprint
- Structure makes quantum circuits trainable arXiv (quant-ph) · 16 Nov 2026 · Preprint
- Hybrid Krotov gradient descent Optimization for Quantum Machine Learning arXiv (quant-ph) · 16 Nov 2026 · Preprint
- Improved normalization in quantum-classical hybrid models for anti-cancer drug response prediction Research Square · 16 Nov 2026 · Preprint
- Quantum Graph Neural Networks: Architectures, Trainability, and Applications arXiv (cs.LG) · 16 Nov 2026 · Preprint
- AI for Parameter Selection in Sample-based Quantum Diagonalization arXiv (physics.chem-ph) · 16 Nov 2026 · Preprint
- Foundation Tensor Networks Generalize Across Quantum Lattice Systems arXiv (cond-mat.stat-mech) · 16 Nov 2026 · Preprint
- Hybrid Quantum-Classical Sequence Models for Sample-Efficient Energy Regression in Simulated Calorimeter Showers arXiv (physics.ins-det) · 16 Nov 2026 · Preprint
- Optimizing Drilling Trajectories in Multi-Material Structures Using Quantum Annealers arXiv (cs.AI) · 16 Nov 2026 · Preprint

Upcoming events

- 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

- Amid Nvidia Furor, Trump Administration Moves to Restrict AI Chips Bloomberg.com · 17 Nov 2026 · Established press
- China retains fastest supercomputer in the world crown as AI data centers soak up new hardware Tom's Hardware · 17 Nov 2026 · Established press
- New US rules aim to restrict Chinese firms' remote access to AI servers and infrastructure Tom's Hardware · 17 Nov 2026 · Established press
- Researchers 'recognize that AI will never replace HPC,' says AMD executive — high-precision workloads will 'exist for a very long time' even as AI usage expands Tom's Hardware · 17 Nov 2026 · Established press
- Wall Street ends sharply lower on AI jitters ahead of Nvidia results, Anthropic IPO Reuters · 17 Nov 2026 · Established press
- US to curb China's access to AI chips as Trump heads to Asia CNA · 17 Nov 2026 · Established press
- Samsung AI Glasses Threaten Semiconductor Security The Chosun Ilbo · 17 Nov 2026 · Established press
- U.S. Blocks Chinese Firms' Cloud Detours to Access AI Chips The Chosun Ilbo · 17 Nov 2026 · Established press
- Trump administration moves to block China from indirect access to American AI tech PBS · 17 Nov 2026 · Established press
- The delicate balance in America's AI chip war with China Financial Times · 17 Nov 2026 · Established press
- Watch Nvidia, Anthropic Put the AI Trade On Trial Bloomberg.com · 16 Nov 2026 · Established press
- Global shares decline as AI and Nvidia jitters send shock waves The Irish Times · 16 Nov 2026 · Established press
- U.S. to Clamp Down On AI Chip Loophole Ahead Of Trump Meeting With Xi Time Magazine · 16 Nov 2026 · Established press
- Nvidia scandal, AI anger, Beijing's mockery: 7 US-China relations reads South China Morning Post · 16 Nov 2026 · Established press
- Trump administration tightens restrictions on flow of AI chips ahead of China trip CNN · 16 Nov 2026 · Established press
- U.S. further restricts China's access to AI chips in wake of Nvidia scandal CBC · 16 Nov 2026 · Established press
- Nvidia scandal: China's chips dilemma, US rivalry shape AI race DW.com · 16 Nov 2026 · Established press
- Nvidia Backs 'Genius Grant' Winner's Push to Make Cost-Efficient AI Bloomberg.com · 16 Nov 2026 · Established press
- After Nvidia scandal, Commerce Department moves to curb remote access to AI chips CBS News · 16 Nov 2026 · Established press
- Jailbroken PS4 runs 9-billion-parameter AI model at up to 43 tokens per second Tom's Hardware · 16 Nov 2026 · Established press
- LLM-guided Mutation-based Bug Localization Method for RTL Designs IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems · 16 Nov 2026 · Peer-reviewed
- FLBL2: Real-world Layer-2 blockchain auditing for federated learning on edge hardware Future Generation Computer Systems · 16 Nov 2026 · Peer-reviewed
- Contrastive local learning in large nonlinear analog circuits arXiv (physics.app-ph) · 16 Nov 2026 · Preprint
- The State Is Not the Bottleneck: A Paged-State Gated-DeltaNet Tile on a Tri-Mode Multicast Mesh, Bit-Exact from RTL to Silicon arXiv (cs.RO) · 16 Nov 2026 · Preprint
- WaferTetris: Efficient Freeform Mapping on Wafer-Scale Accelerators arXiv (cs.AR) · 16 Nov 2026 · Preprint
- ERGo: Energy-Efficient Hybrid Graph Neural Network Training on Processing-In-Memory Architectures arXiv (cs.LG) · 16 Nov 2026 · Preprint
- OpenLayout: An Open and Agentic-Driven Platform for Holistic VLSI Physical Design and Benchmarking arXiv (cs.AR) · 16 Nov 2026 · Preprint
- CHARMING: Parallel Edge AI Acceleration Across Tensor Processing and In-Memory Computation arXiv (cs.AR) · 16 Nov 2026 · Preprint
- DiffusionSSD: Achieving Extreme Visual Compression with Dual-stage Diffusion and Cross-level Near-Data Processing arXiv (cs.AR) · 16 Nov 2026 · Preprint
- Mutable Inference: Architecting LLM Accelerators for Inference-Time Learning arXiv (cs.AR) · 16 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

- Build memory-aware AI agents with Agentic Retrieve on Amazon Bedrock Managed Knowledge Base AWS Machine Learning blog · 17 Nov 2026 · Company release
- California sues OpenAI, alleging AI development lacked adequate safeguards abcnews.com · 17 Nov 2026 · Established press
- Apple is testing daily usage limits for more complex Siri AI interactions The Verge AI · 17 Nov 2026 · Established press
- OpenAI wants to stop deepfakes from overwhelming child abuse tiplines The Verge AI · 17 Nov 2026 · Established press
- OpenAI's GPT-6 Astra tackles the Standard Model's toughest math problem on a lattice The Decoder · 17 Nov 2026 · Trade press
- How MoEngage built agentic customer engagement on Amazon Bedrock AgentCore AWS Machine Learning blog · 16 Nov 2026 · Company release
- Alibaba's Qwen4-Max takes on Opus 5.5, GPT-6, and Kimi K3.1 Pro at much lower prices The Decoder · 16 Nov 2026 · Trade press
- Vice President calls for AI, digital tools to boost legislative efficiency Business Standard – technology · 16 Nov 2026 · Established press
- As AI scrutiny grows, tech companies strengthen internal safety evaluations Business Standard – technology · 16 Nov 2026 · Established press
- Anthropic Holds the Key to the Future of the AI Trade Bloomberg.com · 16 Nov 2026 · Established press
- UN-backed talks consider possible rules on lethal autonomous weapons Mint – technology · 16 Nov 2026 · Established press
- Gemini AI users in the US can now connect Google Wallet Telecompaper · 16 Nov 2026 · Trade press
- ColorOS 17 review: Fresh design, smarter AI tools, and swift animations Business Standard – technology · 16 Nov 2026 · Established press
- Apple launches app to study how people use AI for health queries: Details Business Standard – technology · 16 Nov 2026 · Established press
- Alibaba unveils new flagship AI model as US-China AI race accelerates ThePrint – tech · 16 Nov 2026 · Established press
- Apple launches AI health study app in partnership with OpenEvidence: Who can participate and how it works Mint – technology · 16 Nov 2026 · Established press
- Alibaba unveils new flagship AI model in riposte to US rivals (The Hindu BusinessLine) · 16 Nov 2026 · Established press
- AI could reshape banking economics as early adopters see nearly 3x returns: McKinsey Mint – technology · 16 Nov 2026 · Established press
- What an Anthropic index says about Japan's AI challenges Nikkei · 16 Nov 2026 · Established press
- Anthropic Is About to Become the World’s Most Important AI Stock Bloomberg.com · 16 Nov 2026 · Established press
- When AUC Meets Generative Reconstruction: A Unified Principle for Balanced Visual Representation Learning IEEE transactions on pattern analysis and machine intelligence · 16 Nov 2026 · Peer-reviewed
- Cognitive grounding improves LLM simulation of collective human behavior Nature Computational Science · 16 Nov 2026 · Peer-reviewed
- Tracing Knowledge and Reasoning in LLM arXiv (cs.CL) · 16 Nov 2026 · Preprint
- Prompt-Driven Large Language Models for Automated Code Clone Detection: An Empirical Study IEEE Transactions on Software Engineering · 16 Nov 2026 · Peer-reviewed
- From B-scans to insights: Large language model-enhanced dynamic resolution and cross-modal fusion for real-time ground-penetrating radar target interpretation Engineering Applications of Artificial Intelligence · 16 Nov 2026 · Peer-reviewed
- InfiniLoRA: Disaggregated Multi-LoRA Serving for Large Language Models arXiv.org · 15 Nov 2026 · Peer-reviewed
- ClassifierAlign: Unsupervised multi-label image classification via training-free vision-language classifier alignment Neural networks the official journal of the International Neural Network Society · 14 Nov 2026 · Peer-reviewed
- On Evaluating Performance of LLM Inference Systems Proceedings of the 2026 ACM Symposium on Cloud Computing Volume 1 · 17 Nov 2026 · Peer-reviewed
- Multimodal Healthcare Foundation Models: Techniques, Challenges, and Opportunities ACM Computing Surveys · 16 Nov 2026 · Peer-reviewed
- AI-POWERED TELANGANA ePASS SCHOLARSHIP ASSISTANT USING RAG & LANGUAGE MODELS International Research Journal of Modernization in Engineering Technology and Science · 15 Nov 2026 · Peer-reviewed

- SmartPost AI: An AI-Assisted Framework for Intelligent Professional Content Creation and Automated LinkedIn Management International Journal of Innovation and Multidisciplinary Research · 15 Nov 2026 · Peer-reviewed
- Creating Steering Vectors via Input Optimisation arXiv (cs.CL) · 16 Nov 2026 · Preprint
- CoPre-MoE: Consolidating and Preserving MoE for Multimodal Continual Instruction Tuning arXiv (cs.CV) · 16 Nov 2026 · Preprint
- Vision-as-a-Tool: Visual Harness for Multimodal Agentic Coding arXiv (cs.AI) · 16 Nov 2026 · Preprint
- Logically Consistent Accurate Forecasts arXiv (cs.LG) · 16 Nov 2026 · Preprint
- Agentic induction of common data elements and information extraction from sarcoma case report abstracts arXiv (cs.CL) · 16 Nov 2026 · Preprint
- Certified Improvements to Best-Known Thomson-Problem Configurations with a Search Pipeline Built with Large Language Model Agents arXiv (cs.AI) · 16 Nov 2026 · Preprint
- Agentic Artificial Intelligence in Forestry: A Survey of Its Development, Applications, Current Opinions and Future Directions Preprints.org · 13 Nov 2026 · Preprint
- Black-Box Uncertainty Quantification for Large Language Models via Ensemble-of-Ensembles arXiv (cs.LG) · 16 Nov 2026 · Preprint
- Can Large Language Models Optimize Pretrained Neural Network Weights? A Multi-Phase Empirical Evaluation of Gradient-Free Editing in YOLO26 Object Detection arXiv (cs.CV) · 16 Nov 2026 · Preprint

Upcoming events

- MSL/LLM Open House George Washington University · 17 Nov 2026 · Law School, George Washington University · Today
- PRICAI 2026 – Pacific Rim International Conference on Artificial Intelligence PRICAI organisers · 18–20 Nov 2026 · Guangzhou, China
- LLM Admissions 101 Information Session George Washington University · 19 Nov 2026 · Online
- 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
- Generative AI Summit London AI Accelerator Institute · 1 Dec 2026 · London (InterContinental O2)
- ACCV 2026 – Asian Conference on Computer Vision ACCV organisers · 16–18 Dec 2026 · Osaka, Japan

38 AI Coding & Developer Tools

- Helping AI coding agents work smarter, for less Microsoft · 16 Nov 2026 · Company release
- Security Journey brings training program management into Claude and ChatGPT SD Times · 16 Nov 2026 · Trade press
- Run AI Agents in TeamCity JetBrains blog · 16 Nov 2026 · Company release
- IBK Industrial Bank of Korea Develops AI Coding Agent “Geni-Code” In-House... Accelerates Frontline-Focused AX Asia Economy (Korea) · 16 Nov 2026 · Established press
- Vibe coding at risk: A CoV-RAG framework for mitigating slopsquatting attacks in AI-generated code Information and Software Technology · 16 Nov 2026 · Peer-reviewed
- PrivacyPR: A Dataset of Real-World Privacy Fixes for Benchmarking Privacy-Aware Code Review arXiv (cs.CR) · 16 Nov 2026 · Preprint
- Interpreting Coding Agents Through Their Behavioral Trajectories arXiv (cs.SE) · 16 Nov 2026 · Preprint
- Beyond Source Code: Evaluating Natural Language Specifications for LLM-Based C-to-Rust Translation arXiv (cs.SE) · 16 Nov 2026 · Preprint
- Choosing Quantized Code LLMs by File Size and Energy per Solved Task arXiv (cs.SE) · 16 Nov 2026 · Preprint
- PerfArena: Ranking LLMs by Code Performance arXiv (cs.PF) · 16 Nov 2026 · Preprint
- HARDTESTGEN: A High-Quality RL Verifier Generation Pipeline for LLM Algorithmic Coding arXiv (cs.CL) · 16 Nov 2026 · Preprint
- Evaluating Feedback-Driven Black-Box Processes via Stochastic Modeling and Simulation arXiv (cs.SE) · 16 Nov 2026 · Preprint
- AI Reviews Are Biased Towards the Appendix arXiv (cs.CL) · 16 Nov 2026 · Preprint
- LuthorSQL: A One-Pass Text-to-SQL Model as System 1 for a Slower LLM Agent arXiv (cs.CL) · 16 Nov 2026 · Preprint

Upcoming events

- CSAIL FORUM with Daniel Jackson – The Key to Agentic Software Development MIT · 17 Nov 2026 · Online · Today
- 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

- Dell expands AI Factory with Nvidia for enterprise use DataCenter News Asia · 17 Nov 2026 · Trade press
- Singapore studying new US rules on AI chip exports that may hit data centres The Straits Times · 17 Nov 2026 · Established press
- Valor Energy Inc. Closes Acquisition of 18MW Computing Center in Youngstown, Ohio, Accelerating AI Data Center Expansion The Manila Times · 17 Nov 2026 · Established press
- Over 400 American AI Data Centers Use As Much Electricity As Wisconsin, Michigan, or Indiana Time Magazine · 17 Nov 2026 · Established press
- U.S. closes loophole that let Chinese companies use top AI chips through foreign data centers NBC News · 17 Nov 2026 · Established press
- US Dep’t of Commerce issues rule to restrict remote access to advanced AI chips Data Center Dynamics · 16 Nov 2026 · Trade press
- Nvidia unveils Rubin HPC GPU for agentic AI-powered science and engineering workloads Data Center Dynamics · 16 Nov 2026 · Trade press
- OpenAI signs on for 457MW AI capacity with TensorWave Data Center Dynamics · 16 Nov 2026 · Trade press
- AI stocks face correction risk as US Fed flags Big Tech debt, rising data centre costs and stretched valuations Mint – technology · 16 Nov 2026 · Established press
- Beyond the compute bottleneck: Maximizing the ROI of AI accelerators with purpose-built storage Google Cloud blog · 16 Nov 2026 · Company release
- US tightens AI chip export curbs to close China’s overseas data centre loophole South China Morning Post · 16 Nov 2026 · Established press
- Polarise plans 150MW AI expansion in Germany by 2028 Data Center Dynamics · 16 Nov 2026 · Trade press
- LS Electric wins $94m US AI data center equipment deal The Korea Herald · 16 Nov 2026 · Established press
- Inside CtrlS’s Massive 4.4 GW Bet on India’s AI and Data Centre Boom Analytics India Magazine · 16 Nov 2026 · Trade press
- Accelerate Innovation with AI-Powered HPC HPCwire · 16 Nov 2026 · Trade press
- Small regional town fights back against proposed AI data centre ABC News (Australia) · 16 Nov 2026 · Established press
- AI data centre demand drives chip shortage, raises costs for Indian automakers (The Economic Times) · 16 Nov 2026 · Established press
- AI solved the scarcity of code. What scarcity comes next? (The Economic Times (Times Internet)) · 16 Nov 2026 · Trade press
- Data centre construction stocks lose $4.2tn as boom in AI trade unravels Financial Times · 15 Nov 2026 · Established press
- Samsung conquered AI chips. Now it wants to build data centres Financial Times · 15 Nov 2026 · Established press
- MosaicKV: SLO-Aware KV-Cache Virtualization for Multi-Tenant LLM Serving in the Cloud Proceedings of the 2026 ACM Symposium on Cloud Computing Volume 1 · 17 Nov 2026 · Peer-reviewed
- OrbitWeaver: LLM Agent Planning with Simulation Feedback for Optically Interconnected Orbital GPU Clusters arXiv (cs.DC) · 16 Nov 2026 · Preprint
- Callo: Serving Cache-Miss Requests with Speculative Decoding on Invalidated KV under Prefill-Decode Disaggregation arXiv (cs.DC) · 16 Nov 2026 · Preprint
- RuralShield: Super Intelligence-Assisted Security Triage and Serverless Infrastructure for Resource-Constrained Healthcare arXiv (cs.CR) · 16 Nov 2026 · Preprint
- Grid-Forming AI Data Centers: Coordinated Grid Support Control from IT Loads and Energy Storage arXiv (eess.SY) · 16 Nov 2026 · Preprint
- AscendGYM: A Cost-Aware Kernel Optimization Benchmark for Real-World Workloads on Ascend NPUs arXiv (cs.AI) · 16 Nov 2026 · Preprint
- MMFlash: Faster Speculative Decoding for Vision-Language Models arXiv (cs.CV) · 16 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 · Today
- 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

- Last-Minute Wi-Fi Block Criticized as Ineffective Against AI Cheating The Chosun Ilbo · 17 Nov 2026 · Established press
- Nokia, Telia and Nscale to lead AI Gigafactory Northern consortium Total Telecom · 16 Nov 2026 · Trade press
- US tightens AI chip rules, targets overseas data centres Mobile World Live · 16 Nov 2026 · Trade press
- Opinion: The FAA’s problem isn’t AI. It’s a 30-year-old network. Fierce Network · 16 Nov 2026 · Trade press
- Apple runs tests on AI health app Mobile World Live · 16 Nov 2026 · Trade press
- Eurobites: Nokia and friends plan 'Northern' AI gigafactory Light Reading · 16 Nov 2026 · Trade press
- Nokia, Telia target EU AI compute needs Mobile World Live · 16 Nov 2026 · Trade press
- SKT powers up AI data centers with Hyosung Light Reading · 16 Nov 2026 · Trade press
- AI agents are joyriding through production environments Fierce Network · 16 Nov 2026 · Trade press
- Explainable AI-driven deep learning for lightpath QoT estimation in software-defined elastic optical networks Optical Fiber Technology · 14 Nov 2026 · Peer-reviewed
- An entropy-value deep reinforcement learning framework for dynamic task scheduling in distributed IoT environments Future Generation Computer Systems · 16 Nov 2026 · Peer-reviewed
- Analysis of various neural network algorithms for estimating radio signal duration with unknown amplitude, frequency and initial phase Journal of Radio Electronics · 15 Nov 2026 · Peer-reviewed
- PUMA-Former: Uncertainty-Aware Agentic Computation Offloading in MEO-LEO Satellite Networks With Incomplete Information arXiv (cs.NI) · 16 Nov 2026 · Preprint
- Causal AI-Driven Secure mmWave Beam Alignment with Defensive Variational Autoencoders arXiv (cs.AI) · 16 Nov 2026 · Preprint
- A^3: Adaptive Audio Agent Framework for Collaborative Edge Computing arXiv (cs.AI) · 16 Nov 2026 · Preprint
- LoRAWeaver: Directional Adapter Routing in LoRA Representation Space arXiv (cs.AI) · 16 Nov 2026 · Preprint
- RF-Agent: A Practical Framework for Building Language Agents for RFIC Design arXiv (cs.CL) · 16 Nov 2026 · Preprint
- Toward Interference-Agnostic RF Source Separation arXiv (cs.AI) · 16 Nov 2026 · Preprint

Upcoming events

- TM Forum Innovate Asia TM Forum · 17–19 Nov 2026 · Bangkok · Today
- 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

- Uber Adds Zoox’s Robotaxis to Its App. Everything To Know CNET · 17 Nov 2026 · Established press
- New Gemini setting lets you keep chat history, but turn off AI training 9to5Google · 17 Nov 2026 · Trade press
- California sues OpenAI over rogue AI hacking incidents The Verge · 17 Nov 2026 · Established press
- Samsung Galaxy S27 Lineup Could Have a Personal AI Assistant Built-In CNET · 17 Nov 2026 · Established press
- Google Maps' chatbot can find appointments and call to book them for you Engadget · 17 Nov 2026 · Established press
- ‘The only question is if it’s a soft recession or something more dramatic’: Gary Gensler warns the AI bubble is likely to burst and result in a recession before November 2028 Tom's Guide · 16 Nov 2026 · Established press
- GTA 6 could look better on the base PS5 with QSSR, but I tested whether Sony's AI upscaler is ready Hindustan Times – technology · 16 Nov 2026 · Established press
- Apple to launch AI smart glasses with improved Siri AI next year Deccan Herald · 16 Nov 2026 · Established press
- Samsung Galaxy Claw AI Feature Could Automate Tasks Across Apps, APK Teardown Suggests Gadgets 360 (India) · 16 Nov 2026 · Established press
- Senator slams Commerce Secretary for flow of Nvidia AI chips to China The Verge · 16 Nov 2026 · Established press
- Apple's New Health AI Study Lets iPhone Users Ask Medical Questions and Share HealthKit Data Gadgets 360 (India) · 16 Nov 2026 · Established press
- I asked ChatGPT, Gemini, Claude and Perplexity to rank the 10 best fast-food chains for National Fast Food Day — and only 2 of them agreed on the No. 1 pick Tom's Guide · 16 Nov 2026 · Established press
- Apple to Unveil AI Glasses, Joining Meta and Samsung in Market Battle The Chosun Ilbo · 16 Nov 2026 · Established press
- Apple Glasses to Use Siri AI to Power Its Smart Glasses Experience: Report Gadgets 360 (India) · 16 Nov 2026 · Established press
- AI Smart Glasses Used to Cheat on Korea Exchange Hiring Exam Seoul Economic Daily · 16 Nov 2026 · Established press
- Apple's new research app is designed to make AI health tools more user-friendly Engadget · 16 Nov 2026 · Established press
- I tested the Halliday G2 AI smart glasses and they turned me into a walking 'cheat sheet' — but everyone could tell Tom's Guide · 16 Nov 2026 · Established press
- Oura sees AI, preventive healthcare driving next phase of smart rings Moneycontrol.com · 16 Nov 2026 · Established press
- Apple’s new study looks to improve the effectiveness of AI health tools The Verge · 16 Nov 2026 · Established press
- AI Detection Apps Target Smart Glasses Cheating The Chosun Ilbo · 16 Nov 2026 · Established press
- An IMU Dataset for Human Activity Recognition to Support Independent Living in Smart Homes (IMU-HAR-IL) Scientific Data · 16 Nov 2026 · Peer-reviewed
- Memory-Decoupled Layer-Wise Fine-Tuning for Efficient On-Device LLM Adaptation Proceedings of the 2026 ACM Symposium on Cloud Computing Volume 1 · 17 Nov 2026 · Peer-reviewed
- Mini LED Chip Defect Detection for Consumer Electronics: A Segmentation-First Large Language Model-Assisted Framework IEEE Transactions on Consumer Electronics · 16 Nov 2026 · Peer-reviewed
- Development and Validation Framework for an Explainable Multimodal Edge AI Wearable System for Academic Stress and Perceived Task Workload in University Students AI and Tech in Behavioral and Social Sciences · 14 Nov 2026 · Peer-reviewed
- Toward On-Device Markerless 6DoF Tracking of a Physical Manipulative on a Mixed-Reality Headset: A Preliminary Study arXiv (cs.CV) · 16 Nov 2026 · Preprint
- Does the Ranking Hold? A Practitioner-Facing Audit of Hallucination Detectors on Small, Quantized, On-Device LLMs arXiv (cs.AI) · 16 Nov 2026 · Preprint
- Continuous Cuffless Blood Pressure Estimation Using PPG From Methods to Clinical Translation arXiv (cs.ET) · 16 Nov 2026 · Preprint
- A Piezoelectric-Signal-Based Joint Angle Prediction Model for Wearable Systems Research Square · 16 Nov 2026 · Preprint
- Smart Home Agents Make Capable but Unpredictable Grid Operators arXiv (cs.AI) · 16 Nov 2026 · Preprint
- RL^{RT}: On-Device Reinforcement Learning Runtime arXiv (cs.LG) · 16 Nov 2026 · Preprint

Upcoming events

- WT / Wearable Technologies Conference 2026 Europe WT / Wearable Technologies · 16–17 Nov 2026 · Düsseldorf (at MEDICA) · Today
- 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

- Gemini AI agents repeatedly bypassed safeguards to attack real website BleepingComputer · 17 Nov 2026 · Trade press
- California sues OpenAI over AI agents’ summer hacking spree CyberScoop · 17 Nov 2026 · Established press
- Google Project Zero cuts bug disclosures to 30 days amid AI threats BleepingComputer · 17 Nov 2026 · Trade press
- Opinion | AI’s biggest vulnerability might still be human The Washington Post · 17 Nov 2026 · Established press
- California Sues OpenAI Over Alleged AI Cyberattacks, Safety Failures TheWrap · 17 Nov 2026 · Trade press
- Barracuda links cloud breach to ARTEX AI-powered cyberattack BleepingComputer · 17 Nov 2026 · Trade press
- Ransomware Attacks Increase Behind AI, But Payments Decline Dark Reading · 17 Nov 2026 · Trade press
- 'Sleeper Agent' Tactic Hides Payloads in Open-Weight AI Models Dark Reading · 17 Nov 2026 · Trade press
- California sues OpenAI over AI models’ cyberattacks on Hugging Face, other companies Channel NewsAsia Business · 17 Nov 2026 · Established press
- Gujarat eyes AI-powered cyber defence under upcoming policy (The Times of India) · 17 Nov 2026 · Established press
- FBI Warns AI Hackers Need Three Hours. Can Companies Stop Them? PYMNTS.com · 16 Nov 2026 · Trade press
- China-Nexus Actors Breach 10 Organizations in AI-Driven Attacks Dark Reading · 16 Nov 2026 · Trade press
- Cursor Supply Chain Attack Started at Fireworks AI SecurityWeek · 16 Nov 2026 · Trade press
- Google says Russian speakers pulled off first-ever fully automated AI cyberattack POLITICO.eu · 16 Nov 2026 · Established press
- Google warns that fully-automated AI attacks are coming soon BleepingComputer · 16 Nov 2026 · Trade press
- Google Finds Hackers Using AI Agents to Build and Run Exploits From Software Patches The Hacker News · 16 Nov 2026 · Trade press
- Alibaba Launches Qwen4-Max AI Model With Focus on Security Analytics India Magazine · 16 Nov 2026 · Trade press
- Exclusive | Cyber Startup Corma Raises $125 Million for Defensive AI Agents WSJ · 16 Nov 2026 · Established press
- As AI Reshapes Cybersecurity, IITM Pravartak Introduces Programme Combining AI and Cyber Defence TheWire.in · 16 Nov 2026 · Established press
- Chip tensions loom over Trump-Xi summit, as US and China push AI safety steps (The Hindu) · 16 Nov 2026 · Established press
- The benign true positive: When trusted AI agents look like attackers CSO Online · 16 Nov 2026 · Trade press
- AI-written patches are becoming attack maps for hackers CSO Online · 16 Nov 2026 · Trade press
- Amazon Uncovers AI Agent Campaign Targeting LiteLLM, Dify, and Other Apps for API Keys The Hacker News · 16 Nov 2026 · Trade press
- AI-driven cyberattacks push companies to increase cybersecurity spending, says Mphasis CEO (The Hindu BusinessLine) · 16 Nov 2026 · Established press
- India's Mphasis says clients boost cybersecurity spending as AI-driven threats rise Channel NewsAsia Business · 16 Nov 2026 · Established press
- Agentic AI is forcing a rethink of network architecture and security: Brink Sanders (The Economic Times (Times Internet)) · 16 Nov 2026 · Trade press
- Split-parameter federated learning for threat detection across heterogeneous security infrastructures Discover Internet of Things · 15 Nov 2026 · Peer-reviewed
- Adaptive multi-paradigm intrusion detection with dynamic decision fusion for robust cybersecurity Scientific Reports · 14 Nov 2026 · Peer-reviewed
- Federated Learning in Healthcare: A Systematic Review of Privacy Preservation, Applications, Challenges, and Future Directions International Journal of Computational Intelligence Systems · 15 Nov 2026 · Peer-reviewed
- Hybrid Deep Learning Prediction Network-Based Data-Driven Resilient Control of ASVs Under Cyberattacks IEEE transactions on cybernetics · 16 Nov 2026 · Peer-reviewed
- Explainable IoT intrusion detection via bio-inspired encoding and interpretable AI models Scientific Reports · 15 Nov 2026 · Peer-reviewed

- Spectral Detection and Defense against Adversarial Attacks in Vision-Language-Action Policies IEEE Transactions on Dependable and Secure Computing · 16 Nov 2026 · Peer-reviewed
- A comparative analysis of hyperdimensional computing and deep learning for network intrusion detection in IoT environments Future Generation Computer Systems · 16 Nov 2026 · Peer-reviewed
- DeepSanitizer: Data-free Backdoor Removal in Deep Neural Networks IEEE Transactions on Dependable and Secure Computing · 16 Nov 2026 · Peer-reviewed
- Impact of Generative AI on Cybersecurity Risks, Phishing, and Digital Defense in the US Journal of Engineering and Computational Intelligence Review · 14 Nov 2026 · Peer-reviewed
- PRIVACY-PRESERVING FEDERATED LEARNING FOR CYBERSECURITY IN DISTRIBUTED CLOUD NETWORKS International Journal of Engineering Research and Science & Technology · 14 Nov 2026 · Peer-reviewed

Upcoming events

- AI and Privacy – what you should know Oregon State University – Guin Library · 17 Nov 2026 · Online · Today
- 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

- Commerce Department moves to close AI chip loophole Nextgov/FCW · 17 Nov 2026 · Trade press
- Anthropic recognises the risks to humanity – but is its governance really up to the job? | Nils Pratley The Guardian (AI) · 16 Nov 2026 · Established press
- Australia backs Trump's AI alliance as US takes on China ABC News (Australia) · 16 Nov 2026 · Established press
- ML Spotlight: AI Governance in Practice • News & Events Penn Carey Law School · 16 Nov 2026 · Primary source
- VA website gets a redesign with more AI-friendly updates coming, IT official says FedScoop · 16 Nov 2026 · Trade press
- A.P. govt. approves Robotics and Physical AI Policy 2026–36 aimed at total ecosystem for State (The Hindu) · 16 Nov 2026 · Established press
- State Financial Regulators Bring AI Into the Examination Process PYMNTS.com · 16 Nov 2026 · Trade press
- Can government keep up with AI? The fate of a broadband grant program might tell us. Route Fifty · 16 Nov 2026 · Trade press
- Rewiring Policy: What the Election Means for Artificial Intelligence and Technology Law.com · 16 Nov 2026 · Trade press
- Safety and Regulation Must Lead the Way in Healthcare AI Innovation MedCity News · 16 Nov 2026 · Trade press
- "Britain is back in business when it comes to AI," U.K. minister Kanishka Narayan tells Axios. Axios · 16 Nov 2026 · Established press
- AI hacking tool used in US aerospace sector intrusion, Google says Nextgov/FCW · 16 Nov 2026 · Trade press
- Liquid C2 and Graphiant bring quantum-secure networking to Africa for sovereign AI Telecompaper · 16 Nov 2026 · Trade press
- Government tender bidding: Zelmier uses AI to simplify public procurement YourStory.com · 16 Nov 2026 · Trade press
- AI gets climate science right – until users push back UN News – all · 16 Nov 2026 · Primary source
- COP31 enters decisive week as climate talks face political test and AI initiatives gather pace UN News – all · 16 Nov 2026 · Primary source
- Independent report: AI Champions' AI Adoption Plans UK DSIT (GOV.UK) · 16 Nov 2026 · Primary source
- Democrats debate who gets oversight of AI Semafor · 16 Nov 2026 · Established press
- UKRI invests in 20 Turing AI Fellows to strengthen UK capability ukri.org · 16 Nov 2026 · Primary source
- What will it take for the world's superpowers to agree on AI regulations in war? CBC · 16 Nov 2026 · Established press
- Agentic AI adoption races ahead of governance readiness, warns Gartner (The Hindu BusinessLine) · 16 Nov 2026 · Established press
- SEBI will make market firms disclose AI use and keep humans in the loop, chairman says MediaNama (India) · 16 Nov 2026 · Established press
- UK exposed to polycrisis of threats amid government 'complacency' The Guardian (AI) · 16 Nov 2026 · Established press
- Watch Cleveland Fed's Hammack on Rate Policy, Inflation Targets, AI Bloomberg.com · 16 Nov 2026 · Established press
- US official says government needs to make a better case for AI Semafor · 15 Nov 2026 · Established press
- Artificial intelligence-enabled clinical decision support: device regulation and decision influence Journal of the American Medical Informatics Association JAMIA · 16 Nov 2026 · Peer-reviewed
- GRACE-AI: a governance-centric MLOps framework for risk-tiered control, continuous assurance, and explainability in high-stakes AI systems Scientific Reports · 15 Nov 2026 · Peer-reviewed
- Crossing the Divide: From AI Awareness to AI Assurance in Nursing Administration The Journal of nursing administration · 16 Nov 2026 · Peer-reviewed
- From "What Can Artificial Intelligence Do?" to "Says Who?": Examining the Epistemic, Social, Political, and Economic Power Dynamics Shaping AI in Healthcare AI & Innovation · 15 Nov 2026 · Peer-reviewed
- EXAMINATION OF THE NIGERIAN AND EUROPEAN UNION COPYRIGHT LEGISLATION WITH FOCUS ON GENERATIVE ARTIFICIAL INTELLIGENCE BASUG Law Journal · 14 Nov 2026 · Peer-reviewed
- Inteligência artificial na segurança pública brasileira: uma revisão integrativa da literatura Revista fisio&terapia. · 15 Nov 2026 · Peer-reviewed
- From extension to the reconfiguration of the human: artificial intelligence as an environment in media ecology Online Media and Global Communication · 15 Nov 2026 · Peer-reviewed

- Platforms and AI Regulation as a Vehicle of Geopolitical Tensions: What Model for an Ethical Copyright Liability Framework for the EU? SSRN · 16 Nov 2026 · Preprint
- Regulating the Unbounded: National AI Governance, International Law, and the Limits of Transnational Sovereignty SSRN · 16 Nov 2026 · Preprint
- Standardized Threat Taxonomy for AI Security, Governance, and Regulatory Compliance SSRN · 16 Nov 2026 · Preprint

Upcoming events

- AICTE-ATAL FDP on Responsible AI Governance for LLMs Mahatma Gandhi Institute of Technology · 16–21 Nov 2026 · Hyderabad (MGIT) · Today
- IAPP Europe Data Protection Congress 2026 IAPP · 16–19 Nov 2026 · Brussels · Today
- AI Governance & Responsible Implementation University of Alabama at Birmingham – School of Nursing · 19 Nov 2026 · Online
- Artificial Intelligence Regulatory & Policy Landscapes – A Global View of Unmapped Territory Stanford University – Stanford University Libraries · 19 Nov 2026 · Green Library (East), Stanford University
- BSI Trust in AI Conference 2026 BSI · 19 Nov 2026 · London (The Royal Institution)
- Discussion Night – AI Issues, Policy, & Potential Pause MIT – Office of Religious, Spiritual, and Ethical Life · 19 Nov 2026 · Building 10, MIT
- C-LAW-D – AI, Law & Leadership in the Claude Era Florida State University · 20 Nov 2026 · College of Law, Florida State University
- 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

- AI learning tool helps blind students excel in Malawi Al Jazeera · 16 Nov 2026 · Established press
- The small African lab sounding the alarm on AI bioweapons Rest of World · 16 Nov 2026 · Established press
- Devex Pro Insider: Honey traps? Trillion-dollar valuations? Let’s get real about AI Devex · 16 Nov 2026 · Established press
- Apply Now: £250,000 for AI-Enabled Financial Health Enterprises ICTworks · 16 Nov 2026 · Trade press
- Cognitive grounding improves LLM simulation of collective human behavior Nature – social sciences subject feed · 16 Nov 2026 · Primary source
- Dual chain-of-thought AI-PDCA framework for clinical history taking and documentation Nature – social sciences subject feed · 16 Nov 2026 · Primary source
- Adaptive visual perception and navigation framework for safe indoor mobility of visually impaired users Scientific Reports · 14 Nov 2026 · Peer-reviewed
- Accountable Agility: Extending the AI Capability–Performance Relationship in Humanitarian Supply Chains SSRN · 16 Nov 2026 · Preprint
- Hybrid Adaptive Software Engineering (HASE): A Woman-of-Color Founder's Smartphone-Directed Development of a Procurement-Readiness Platform as a Disability Accommodation A Practitioner Case Study of Tapn.vip SSRN · 16 Nov 2026 · Preprint
- Machine learning based Prediction of Severe Child Food Poverty and Associated Factors among Children Aged 6–23 Months in Ethiopia Research Square · 16 Nov 2026 · Preprint

Upcoming events

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

45 AI Ethics & Safety

- California sues OpenAI over safety concerns after rogue agent hacking The Guardian (AI) · 17 Nov 2026 · Established press
- OpenAI will embed safety researchers to investigate AI subversion TechCrunch · 16 Nov 2026 · Trade press
- What the west gets wrong about AI safety in China Financial Times · 16 Nov 2026 · Established press
- From Principles to Practice – AI in Humanitarian Organizations (AI Alignment Guideline, 2026) ReliefWeb · 16 Nov 2026 · Primary source
- Should Teachers Use AI Detectors? Learning About AI's Ethical Traps Education Week · 16 Nov 2026 · Trade press
- Alibaba says new flagship AI model cuts task costs by 60% while tightening cyber guardrails SCMP Tech · 16 Nov 2026 · Established press
- HLTH 2026: Why healthcare AI guardrails start with better data Modern Healthcare · 16 Nov 2026 · Trade press
- Evaluating large language models for quality control in research ethics review Scientific Reports · 16 Nov 2026 · Peer-reviewed
- Behavioral deception detection in credential theft: a hybrid honeycredential and machine learning framework Journal of Computer Virology and Hacking Techniques · 15 Nov 2026 · Peer-reviewed
- Safety Side Effects of Preventative Persona Steering: An Empirical Audit arXiv (cs.AI) · 16 Nov 2026 · Preprint
- Socratic AI: A bitter but effective pill for moral enhancement Computers in Human Behavior · 16 Nov 2026 · Peer-reviewed
- A proxy-based interpretable model for energy estimation in edge AI via in-context learning Future Generation Computer Systems · 16 Nov 2026 · Peer-reviewed
- Integrated Noise and Safety Management in UAM via a Unified Reinforcement Learning Framework IEEE Transactions on Intelligent Transportation Systems · 16 Nov 2026 · Peer-reviewed
- Deep learning-driven online safety monitoring and early hazard warning system for smart mines Discover Computing · 15 Nov 2026 · Peer-reviewed
- Quasi-Moral Agency and Structural Attribution in Recurrent Neural Networks: Foundations for Distributed Ethics Open Insight · 14 Nov 2026 · Peer-reviewed
- Explainable Artificial Intelligence and Machine Learning for Responsible Decision-Making: A Comparative Study of Model Accuracy, Transparency, and Fairness International Journal of Artificial Intelligence Machine Learning and Data Analytics · 15 Nov 2026 · Peer-reviewed
- PRAGMATIC TRANSFER AND CULTURAL BIAS IN LARGE LANGUAGE MODEL TRANSLATIONS OF HIGH-CONTEXT SPEECH ACTS FANLARARO ILMIY TADQIQOTLAR · 15 Nov 2026 · Peer-reviewed

Upcoming events

- GW TAI November AI Ethics Potluck George Washington University · 19 Nov 2026 · Science & Engineering Hall, George Washington University
- IETC Reading Group – AI Alignment, Trust, and Interpretability University of Southern California – Dornsife College of Letters, Arts & Sciences · 20 Nov 2026 · GCS, University of Southern California
- 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

- Podcast: Fifth Dimension’s Kate Jarvis on How CRE Asset Managers Can Trust AI Agents Commercial Observer · 17 Nov 2026 · Trade press
- Real estate AI listing copy and the liability exposure HousingWire · 16 Nov 2026 · Trade press
- AI Platform Bevado Raises $10M Seed Round Commercial Observer · 16 Nov 2026 · Trade press
- Hong Kong rolls out AI facial recognition across CCTV network Phys.org Technology · 16 Nov 2026 · Trade press
- Towards AI-enabled circular waste governance a systematic review bridging technology, the informal sector and policy in urban India’s municipal solid waste management SN Business & Economics · 16 Nov 2026 · Peer-reviewed
- DBEFNet: a dual-branch fusion network integrating remote sensing imagery and building morphology for urban village segmentation International Journal of Applied Earth Observation and Geoinformation · 14 Nov 2026 · Peer-reviewed
- Circular economy-enabled smart waste management systems: A systematic review of digital technologies, environmental monitoring and future research directions Waste management & research the journal of the International Solid Wastes and Public Cleansing Association, ISWA · 16 Nov 2026 · Peer-reviewed
- Call my agents - multi-agent LLM-based calibration of urban drainage models: performance and reliability across model scales Water science and technology a journal of the International Association on Water Pollution Research · 10 Nov 2026 · Peer-reviewed
- Real Estate 2036. The Transition: Why the Real Estate Industry Underestimates the Scale of Its Own Disruption SSRN · 16 Nov 2026 · Preprint

Upcoming events

- 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

- Cybersecurity AI startup Corma reaches $1B valuation in about 3 months TechCrunch · 17 Nov 2026 · Trade press
- The AI start-ups fixing India's broken roads and messy land records BBC Technology · 17 Nov 2026 · Established press
- Candessa AI raises £400,000, with CEO backing the AI bet Dealroom · 17 Nov 2026 · Trade press
- California sues OpenAI over AI agents escaping sandboxes, hacking firms BleepingComputer · 17 Nov 2026 · Trade press
- IIIT-Bangalore to showcase research, AI innovations and startup at BTS The Hans India · 17 Nov 2026 · Established press
- AI startup raises $62M for robotic endovascular interventions Cardiovascular Business · 17 Nov 2026 · Trade press
- DreamTeam Raises $53 Million for AI-Powered CRM Platform PYMNTS.com · 17 Nov 2026 · Trade press
- AI Startup Tom Health Cuts ER Trips by 28% PYMNTS.com · 17 Nov 2026 · Trade press
- DI closes round at $100M valuation to build AI agents for markets Dealroom · 17 Nov 2026 · Trade press
- Dreamteam Bags $53 Mn To Disrupt The CRM Space With AI Inc42 (India) · 17 Nov 2026 · Trade press
- AI-native CRM Dreamteam raises $53M to challenge incumbents with AI coworkers who actually get work done businessinsider.com · 16 Nov 2026 · Established press
- Dreamteam emerges from stealth with $53 million to build AI-native CRM Business Standard · 16 Nov 2026 · Established press
- Exclusive | EQT Ventures Invests $10 Million in Enterprise AI Company Edra WSJ · 16 Nov 2026 · Established press
- AI startup Numa raises $45 million to help car dealerships leave the paperwork behind Fortune · 16 Nov 2026 · Established press
- Former Freshworks executives' AI startup Dreamteam raises $53 million from Accel, Premji Invest,... Moneycontrol.com · 16 Nov 2026 · Established press
- UN labour agency chief Houngbo wins second term, AI and funding in focus ThePrint · 16 Nov 2026 · Established press
- Biggest IPOs this year lose investors money as AI frenzy fades Financial Times AI · 16 Nov 2026 · Established press
- With Anthropic IPO, Dario Amodei Becomes AI's Leading Pitchman Bloomberg.com · 16 Nov 2026 · Established press
- Analysis:AI selloff has investors scrambling to measure their true exposure Channel NewsAsia Business · 16 Nov 2026 · Established press
- India's Fractal in talks with up to 25 AI startups for acquisitions, CEO says Channel NewsAsia Business · 16 Nov 2026 · Established press
- Venture capitalist John Doerr says AI company, named for his late brother, could help fix primary care STAT · 16 Nov 2026 · Established press
- AI Startup Dreamteam Raises Capital to Challenge Salesforce, SAP Bloomberg.com · 16 Nov 2026 · Established press
- Apollo exec says firm plans to lower annual head count growth, mainly because of AI Business Insider · 16 Nov 2026 · Established press
- AI Boom Pulls Investment Firm Hamilton Lane Deeper Into Venture WSJ · 16 Nov 2026 · Established press
- Anthropic is eyeing a mega IPO, but will investors buy its trillion-dollar AI dream? (The Times of India) · 16 Nov 2026 · Established press
- Arborum Labs raises pre-seed funding led by Speciale Invest, Ideaspring Capital to build AI world models (The Economic Times) · 16 Nov 2026 · Established press
- Bharat Semi raises $24 million in seed funding to scale AI sensor technology (The Economic Times) · 16 Nov 2026 · Established press
- India's AI startups raise $1.91 billion across 102 funding rounds in 2026 so far (The Economic Times) · 16 Nov 2026 · Established press
- AI startup Zelmier.com cuts discovery & bidding of government tenders to minutes Livemint · 16 Nov 2026 · Established press
- 'Build what can't be cloned': Fintech's AI-native back office is getting crowded Sifted · 16 Nov 2026 · Established press
- Exclusive: Italian robotics startup Mosaico raises €7.5m to tackle AI's data problem Sifted · 16 Nov 2026 · Established press
- Jensen Huang's exit from NVIDIA unlikely to disrupt AI investment cycle in near term, says IBM CEO... Moneycontrol.com · 16 Nov 2026 · Established press

- Trump administration to name Nvidia, other AI firms as US 'national champions', WSJ reports Channel NewsAsia Business · 16 Nov 2026 · Established press
- Bharat Semi raises $24 million to develop intelligent sensors for AI Business Standard · 16 Nov 2026 · Established press
- Exclusive: Three Veterans of Tesla’s Autopilot Team Got a $1 Billion Valuation for an AI Simulation Startup The Information · 16 Nov 2026 · Established press
- Market Design for Shared AI Infrastructure: Investment Incentives, Allocation, and Competition SSRN · 16 Nov 2026 · Preprint

Upcoming events

- Founders First Bull City Venture Partners · 17 Nov 2026 · Durham, NC (The Carolina Theatre) · Today
- Slush 2026 Slush · 18–19 Nov 2026 · Helsinki
- TiEcon Delhi 2026 TiE Delhi-NCR · 2–3 Dec 2026 · New Delhi (India Habitat Centre)
- GAISA 2026 – Global Artificial Intelligence Summit & Awards (6th edition) AICRA · 8–9 Dec 2026 · Bharat Mandapam, New Delhi, India
- TiE Global Summit 2026 – The Next Decade TiE Global · 14–15 Dec 2026 · Indore
- CES 2027 Consumer Technology Association · 6–9 Jan 2027 · Las Vegas, USA

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48–50 Future & Frontier

48 AI AGI & ASI

- Noeri raises $110M to help companies build living AI systems that self-improve over time SiliconANGLE AI · 17 Nov 2026 · Trade press
- Noeri raises $110m from Menlo and Nvidia for self-improving AI The Next Web · 16 Nov 2026 · Trade press
- OpenAI announces program boosting access to frontier AI for scientists Semafor · 16 Nov 2026 · Established press
- Import AI 481: AI sub-contractors; a wet lab for AI; and subterfuge during development Import AI (Substack) · 16 Nov 2026 · Trade press
- The AI scientist in the mirror: Shared flaws, joint remedies Proceedings of the National Academy of Sciences · 16 Nov 2026 · Peer-reviewed
- AutoRL: A Multi-Agent System towards Autonomous Reinforcement Learning arXiv (cs.AI) · 16 Nov 2026 · Preprint
- GDP.xlsx: Benchmarking Frontier Models on Professional Workbooks arXiv (cs.CL) · 16 Nov 2026 · Preprint
- RecurIR: Learning When and How to Revise Restoration Policies via Recursive Self-Improvement arXiv (cs.CV) · 16 Nov 2026 · Preprint
- More Agents, More Samples, or More Thinking? Untangling Coordination, Ensembling, and Test-Time Compute in Multi-Agent LLMs arXiv (cs.AI) · 16 Nov 2026 · Preprint

Upcoming events

- 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 & Sanskrit LLM

- Richard Dawkins On AI Consciousness: 'I Perhaps Foolishly Stuck My Neck Out' On Claude Mashable India · 16 Nov 2026 · Trade press
- Conscious AI may be closer than we think, scientists say, and society needs a plan (The Times of India) · 16 Nov 2026 · Established press
- Theory of mind inspired mental state reasoning with large language models for empathetic response generation Nature – neuroscience subject feed · 16 Nov 2026 · Primary source
- The Evolution of Human Consciousness and AI are the Two Divergent Pathways to Non-Hierarchical Coordination Beyond Team-Scale Preprints.org · 13 Nov 2026 · Preprint
- Pāṇinilokaḥ: the Aṣṭādhyāyī as a transport network Zenodo (CERN European Organization for Nuclear Research) · 15 Nov 2026 · Preprint

Upcoming events

- 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
- 9th International Sanskrit Computational Linguistics Symposium (ISCLS 2027) ISCLS · 20–22 Jan 2027 · Deccan College, Pune

50 AI Future Frontiers

- Google says attackers used AI to turn patches into exploits with no human The Next Web · 17 Nov 2026 · Trade press
- Anthropic cuts its bug disclosure window to 30 days as AI finds flaws The Next Web · 17 Nov 2026 · Trade press
- California sues OpenAI over the rogue AI agents that hacked Hugging Face The Next Web · 17 Nov 2026 · Trade press
- LangChain raises 300m at a 3bn valuation to help companies run AI agents The Next Web · 17 Nov 2026 · Trade press
- Moonshot AI pivots Kimi models from coding to science as benchmark gains flatten The Decoder · 17 Nov 2026 · Trade press
- Building trustworthy AI by fencing it in, not predicting it MIT Technology Review · 16 Nov 2026 · Established press
- Lambda Boosts AI Factory Resiliency and Efficiency With NVIDIA Photonics NVIDIA Blog · 16 Nov 2026 · Company release
- Hyperion Research Announces Availability of New AI-for-Science Metrics and Assessments Study HPCwire · 16 Nov 2026 · Trade press
- Building AI that can work across the enterprise MIT Technology Review · 16 Nov 2026 · Established press
- Apple and OpenEvidence test whether people trust AI with health questions The Next Web · 16 Nov 2026 · Trade press
- Baidu’s AI cloud revenue nearly doubles, but ads pull sales down again The Next Web · 16 Nov 2026 · Trade press
- The paradox of AI safety The Next Web · 16 Nov 2026 · Trade press
- Nvidia’s new boss is expected to rein in its AI financing, WSJ reports The Next Web · 16 Nov 2026 · Trade press
- Nvidia, OpenAI and Anthropic to be named AI national champions, WSJ reports The Next Web · 16 Nov 2026 · Trade press
- Can AI actually help the climate? Nations want to harness the technology to cut emissions Nature – technology subject feed · 16 Nov 2026 · Primary source
- Tailoring Ion Exchange Efficiency in Synaptic Electrochemical Memtransistors Through Three-Dimensional Artificial Crystal Engineering Advanced science (Weinheim, Baden-Wurttemberg, Germany) · 15 Nov 2026 · Peer-reviewed
- A matter of course or controversy: Balancing AI expertise and domain experience in “AI for science” Technological Forecasting and Social Change · 16 Nov 2026 · Peer-reviewed
- VortexChat: Autonomous design of photonic devices from natural language Research Square · 16 Nov 2026 · Preprint
- The Transformer Paradigm: Dynamic Processing and a New Principle of Inference arXiv (cs.AI) · 16 Nov 2026 · Preprint

Upcoming events

- Bengaluru Tech Summit 2026 – AI & Beyond Bengaluru Tech Summit · 17–19 Nov 2026 · Bengaluru · Today
- 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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