Journal of the AI Universe

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Automatic headline digest from reliable sources

1021 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.

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Events: today, this week and just concluded

Today (18)

- AI and Psychological Practice webinar series NZCCP Wellington branch · 3 Nov–8 Dec 2026 · Online · 17
- GSA 2026 Annual Scientific Meeting – AgeTech Track Gerontological Society of America · 4–7 Nov 2026 · National Harbor, MD (Gaylord National) · 16
- AAAI 2026 Fall Symposium Series AAAI · 5–7 Nov 2026 · Arlington, VA (Westin Arlington) · 30
- NCMMSC 2026 – National Conference on Man-Machine Speech Communication NCMMSC organisers · 5–8 Nov 2026 · Hengqin, China · 25
- Plan4Planet – AAAI Fall Symposium AAAI · 5–7 Nov 2026 · Arlington, VA (Westin Arlington) · 34
- QIML 2026 – AAAI Fall Symposium AAAI · 5–7 Nov 2026 · Arlington, VA · 35
- TAS 2026 – Trustworthy Agentic Systems (AAAI Fall Symposium) AAAI · 5–7 Nov 2026 · Arlington, VA (Westin Arlington) · 45
- Beta Festival 2026 Beta Festival · 6–22 Nov 2026 · Dublin · 23
- Digital Heart Summit 2026 Digital Heart Summit · 6–7 Nov 2026 · Berlin (i-LAB) · 04
- IJCNLP 2026 – International Joint Conference on Natural Language Processing Association for Computational Linguistics · 6–10 Nov 2026 · Hengqin, Zhuhai, China (Hybrid) · 25
- Kids' AI Summit 2026 Thailand The Kigumi Group · 6–8 Nov 2026 · Bangkok (Wycombe Abbey) · 15
- AI and the Future of Storytelling Fraser River Literary Festival / Coquitlam Public Library · 7 Nov 2026 · Coquitlam, BC (City Centre Library) · 24
- AIAS 2026 – Workshop on Lifelong Agents AIAS · 7 Nov 2026 · San Francisco · 30
- AIMA London – AI Movie Awards AIMA with James Drake Media · 7–8 Nov 2026 · London (IET London) · 01
- CIKM 2026 – Conference on Information and Knowledge Management CIKM organisers · 7–11 Nov 2026 · Rome, Italy · 37
- Considerations for Authors in the Age of AI League of Vermont Writers · 7 Nov 2026 · Online (Zoom) · 24
- Creative Writing in the Age of AI The Mark Twain House & Museum · 7 Nov 2026 · Hartford (Mark Twain House) · 24
- PAWNY Fall Workshop – Ethical Integration of AI into Mental Health Practice Psychological Association of Western New York · 7 Nov 2026 · Online · 17

This week (73)

- ISMIR 2026 International Society for Music Information Retrieval · 8–12 Nov 2026 · Abu Dhabi · 23
- AI Leaders Summit Denison University · 9–11 Nov 2026 · Granville, Ohio (Denison University) · 18
- AI Safety Week 2026 AI Safety Week (with the Hinton Lectures) · 9–13 Nov 2026 · Toronto · 43
- AI for Impact Lab / Fall 2026 Program MIT – Department of Urban Studies & Planning · 9 Nov 2026 · Building W41 (MET Warehouse), MIT · 38
- AI in Action – Practical Applications for Nonprofits Forvis Mazars US · 9 Nov 2026 · Online · 44
- AIIDE 2026 (with EXAG workshop 9–10 Nov) AAAI · 9–13 Nov 2026 · Belo Horizonte, Brazil (UFMG) · 29
- AUVSI Defense 2026 AUVSI · 9–10 Nov 2026 · Washington DC · 03
- Agri AI Summit 2026 Agri AI Summit · 9–10 Nov 2026 · Anaheim, California · 02
- ChatGPT Codex with AI Studio and OpenAI University of Texas at Austin – Office of the Executive Vice President and Provost · 9 Nov 2026 · Online · 30
- CoRL 2026 – Conference on Robot Learning CoRL · 9–12 Nov 2026 · Austin, Texas · 11
- DataSecAI 2026 DataSecAI · 9–11 Nov 2026 · Dallas · 42
- GAI-HyperI 2026 – Generative AI and Hyper Intelligence GAI-HyperI symposium · 9–13 Nov 2026 · Melbourne (with IEEE CyberSciTech) · 48
- Glossy Beauty x Wellness Summit Glossy · 9–11 Nov 2026 · Westlake Village, California · 26

- HAI & AI Governance Lab / A Conversation with Jacob Coxon & Rob Reich Stanford University – Stanford Institute for Human-Centered Artificial Intelligence (HAI) · 9 Nov 2026 · Gates Computer Science Building, Stanford University · 43
- Interpretable Machine Learning Cornell University · 9 Nov 2026 · Online · 30
- KubeCon + CloudNativeCon North America CNCF / Linux Foundation · 9–12 Nov 2026 · Salt Lake City (Salt Palace) · 38
- Machine Learning – Intro to AI for kids (series starts) UMaine Extension · 9 Nov 2026 · Online (Zoom) · 15
- Qiskit Fall Fest 2026 at IEM IEM Kolkata · 9–11 Nov 2026 · Kolkata (IEM) – day 1 in person, days 2–3 virtual · 35
- Radius Taking Collective Action to Shape AI Policy – MIT AI Governance MIT – Office of Religious, Spiritual, and Ethical Life · 9 Nov 2026 · Building 10, MIT · 43
- WAT 2026 – 13th Workshop on Asian Translation WAT · 9 Nov 2026 · Hengqin, China (AACL-IJCNLP 2026) · 25
- Web Summit 2026 Web Summit · 9–12 Nov 2026 · Lisbon (MEO Arena) · 50
- Web Summit 2026 – Marketing Summit Web Summit · 9–12 Nov 2026 · Lisbon · 28
- Web Summit 2026 – Sport Summit Web Summit · 9–12 Nov 2026 · Lisbon · 20
- World AI Film Festival Turkey (WAIFF Istanbul) World AI Film Festival · 9 Nov 2026 · Istanbul · 01
- AI Engineer Code Summit 2026 AI Engineer · 10–12 Nov 2026 · San Francisco · 38
- AI and Games Conference 2026 AI and Games · 10–11 Nov 2026 · London (Here East) · 29
- Biosecurity in an Age of AI – Frontier Safety, Anticipatory Governance, and Defensive Innovation Stanford University – Center for International Security and Cooperation (CISAC) · 10 Nov 2026 · Encina Hall, Stanford University · 42
- Digital Marketing Europe 2026 Digital Marketing Europe · 10–12 Nov 2026 · Vilnius · 28
- ELRIG Protein Sciences in Drug Discovery 2026 ELRIG · 10–11 Nov 2026 · Stevenage (GSK) · 32
- Energy & Data Centres 2026 EDKraft · 10 Nov 2026 · Toronto (Hilton Toronto Airport) · 12
- MIGS 2026 MIGS · 10–11 Nov 2026 · Montreal · 29
- OI26 – Human Flourishing in an Age of AI Organized Intelligence · 10 Nov 2026 · Salt Lake City (Utah State Capitol) · 21
- Opting Out of AI – A Good Systems Roundtable University of Texas at Austin · 10 Nov 2026 · WILLIAM C. POWERS, JR. STUDENT ACTIVITY CENTER (WCP), University of Texas at Austin · 30
- Relational Intelligence (RQ) – Building Relational Futures in the Age of AI Stanford University – Tech Impact and Policy Center · 10 Nov 2026 · Building 120, McClatchy Hall, Main Quad, Stanford University · 30
- RisksGenAI 2026 – Risks and Unintended Harms of Generative AI RisksGenAI workshop · 10–12 Nov 2026 · Bari (with ITADATA 2026) · 45
- Tel Aviv AI Film Festival Tel Aviv AI Film Festival (AI Week Tel Aviv) · 10 Nov 2026 · Tel Aviv (Cinematheque) · 01
- Using AI to Find Sources Stanford University – Stanford University Libraries · 10 Nov 2026 · Green Library, Bing Wing, Stanford University · 30
- WE3 Global AI Summit 2026 WE3 · 10–12 Nov 2026 · Las Vegas (Durango Casino & Resort) · 12
- 26GHR – 4th Global HR Conference GHR Japan · 11–13 Nov 2026 · Tokyo · 19
- 28th BioPharma Drug Discovery Nexus (West) Nexus Conferences · 11–12 Nov 2026 · San Diego (Crowne Plaza Mission Valley) · 32
- AI Creative Summit 2026 AI Creative Summit · 11 Nov 2026 · London (BFI Southbank) · 08
- AI Drop By University of Texas at Austin – University of Texas Libraries · 11 Nov 2026 · Perry-Castañeda Library (PCL), University of Texas at Austin · 30
- Integrating AI into Virtual Reality for Mental Health Care Stanford Mental Health Technology & Innovation Hub · 11 Nov 2026 · Online · 17
- Leaning In and Leaning Out of AI – (Re)Design Ideas for Course Activities and Assessments Cornell University · 11 Nov 2026 · Mann Library, Cornell University · 30
- Legal AI New York 2026 Inside Practice · 11–12 Nov 2026 · New York · 06
- Mental Health Technology + Innovation Hubinar – Integrating AI into Virtual Reality for Mental Health Care (Panel) Stanford University – Department of Psychiatry · 11 Nov 2026 · Online · 04
- The AFM House (AFM Innovation Hub) American Film Market · 11–14 Nov 2026 · CAA campus, Los Angeles · 01
- Translating Europe Forum 2026 European Commission (DG Translation) · 11–13 Nov 2026 · Brussels · 25
- 6th Applied Active Inference Symposium Active Inference Institute · 12–14 Nov 2026 · Online · 33
- AI and Climate Change – Modeling the Future with En-ROADS / Sustainability Lunch Series MIT – Sloan Sustainability Initiative · 12 Nov 2026 · Building E62, MIT · 34
- Bharat Privacy Conference 2026 Bharat Privacy · 12 Nov 2026 · New Delhi (Manekshaw Centre) · 43
- DETAIL Digital Congress 2026 DETAIL · 12 Nov 2026 · Berlin · 09

- ESC Digital & AI Summit 2026 European Society of Cardiology · 12–13 Nov 2026 · Basel · 04
- Fundamentals of AI for Social-Sector Professionals CIM India · 12–14 Nov 2026 · Online (Zoom) · 44
- Future of Autonomous Mobility Virtual Summit (EMEA) Group Futurista · 12 Nov 2026 · Online · 13
- HUMAN 2026 Mentessa · 12–18 Nov 2026 · Online · 19
- Hype Springs Eternal – AI, Memory, and War Cornell University · 12 Nov 2026 · Uris Hall, Cornell University · 30
- ORC Seminar – Scaling AI Capabilities in Mathematical Reasoning MIT – Operations Research Center · 12 Nov 2026 · Building E51, MIT · 30
- Purdue Grid of Tomorrow Consortium Event Purdue University Grid of Tomorrow · 12–13 Nov 2026 · Carmel, Indiana · 12
- Religion in the Digital Age – AI Ethics and Eco-Theology NASFAT & Fountain University · 12–15 Nov 2026 · Osogbo, Nigeria (Fountain University) and hybrid · 21
- SGLang Summit 2026 SGLang · 12–13 Nov 2026 · San Francisco (Fort Mason) · 37
- Two-Stage Machine Learning for Nonparametric Instrumental Variable Regression MIT – Department of Economics · 12 Nov 2026 · Cambridge, Massachusetts · 30
- Unsettling the New AI Status Quo Stanford University – McCoy Family Center for Ethics in Society · 12 Nov 2026 · Tresidder Union, Stanford University · 30
- ADMA 2026 – The International Conference on Advanced Data Mining and Applications ADMA organisers · 13–15 Nov 2026 · Hong Kong, China · 30
- Artificial Intelligence, Subjectivity, and Silence – Murray Shanahan Kyoto University GSAIS · 13 Nov 2026 · Kyoto (Kyoto University) · 49
- On-Device AI Hackathon – Cleared for Takeoff Qualcomm × Liquid AI · 13 Nov 2026 · San Francisco · 41
- SIAI 2026 – Social Impact of AI SIAI · 13–14 Nov 2026 · Boston (Wentworth Institute) and online · 44
- Special Seminar and Fireside Chat – Understanding Work Using AI Stanford University – Digital Economy Lab · 13 Nov 2026 · Gates Computer Science Building, Stanford University · 30
- The Art and Science of Creative AI University College London · 13–14 Nov 2026 · London (UCL East) · 23
- 603 Writers' Conference New Hampshire Writers' Project · 14 Nov 2026 · Concord, NH (Grappone Conference Center) · 24
- ACM ICAIF 2026 – AI in Finance ACM · 14–17 Nov 2026 · Milan · 05
- CAHOTECH 2026 CAHO · 14–15 Nov 2026 · Visakhapatnam (AMTZ Campus) · 04
- Women in AI & Energy Transition Dialogue (COP31) Women in Renewables Alliance · 14 Nov 2026 · Antalya (Akra) · 34

Just concluded (36)

- ICA 2026 – AI Meets Farm ANNAM.AI, IIT Ropar · 1–4 Nov 2026 · Rupnagar, Punjab (IIT Ropar) · 02
- AI DevCon 2026 Tessl · 2–4 Nov 2026 · Brooklyn, NY (Industry City) · 38
- EuroMed 2026 – Digital Cultural Heritage EuroMed · 2–4 Nov 2026 · Online · 22
- ICTAI 2026 – International Conference on Tools with Artificial Intellignce IEEE · 2–4 Nov 2026 · Boca Raton FL, USA · 37
- 21st Advanced Building Skins Conference & Expo Advanced Building Skins · 3–4 Nov 2026 · Bern · 09
- Brooklyn 6G Summit 2026 Nokia & NYU WIRELESS · 3–5 Nov 2026 · Brooklyn, NY · 40
- DCD Connect Virginia 2026 DatacenterDynamics · 3–4 Nov 2026 · Lansdowne, Virginia (Lansdowne Resort) · 39
- Delhi Defence Dialogue 2026 MP-IDSA · 3–4 Nov 2026 · New Delhi · 03
- FOLIO DIGITAL Symposium – Generating New Narratives UiB Center for Digital Narrative & UAM · 3–5 Nov 2026 · Mexico City (Casa de la Primera Imprenta de América) · 24
- FYUZ 2026 Telecom Infra Project · 3–5 Nov 2026 · Seattle (The Westin) · 40
- Future PropTech Summit Dubai 2026 Future PropTech Summit · 3–4 Nov 2026 · Dubai (Mövenpick Grand Al Bustan) · 46
- Joint i-SAIRAS & iSpaRo Conference 2026 i-SAIRAS / iSpaRo · 3–6 Nov 2026 · Cologne (Confex) · 31
- Journées thématiques IA pour l'architecture Université Grenoble Alpes · 3–4 Nov 2026 · Grenoble · 09
- Next-Gen AI for Energy Summit 2026 AI4Energy Summit · 3–4 Nov 2026 · Houston · 12
- Smart City Expo World Congress 2026 Fira de Barcelona · 3–5 Nov 2026 · Barcelona (Fira Gran Via) · 46
- The Future Factory Expo 2026 The Future Factory Expo · 3–4 Nov 2026 · Mumbai (NESCO, Goregaon) · 14
- WTM London 2026 – Travel Technology World Travel Market · 3–5 Nov 2026 · London (ExCeL) · 27
- ACC webinar – AI in Clinical Practice – Cardiac MRI American College of Cardiology · 4 Nov 2026 · Online · 04
- Boulder Trustworthy & Responsible AI Workshop CU Boulder and partner universities · 4–5 Nov 2026 · Boulder (SEEC, CU Boulder East Campus) · 45

- CADISON International Conference (CIC) 2026 CADISON · 4–5 Nov 2026 · Bad Soden am Taunus, Germany · 10
- Legal Innovators UK 2026 Legal Innovators · 4–5 Nov 2026 · London (The Minster Building) · 06
- Mexico AI in Media Forum WAN-IFRA · 4 Nov 2026 · Mexico City · 08
- TechCrunch Founder Summit 2026 TechCrunch · 4 Nov 2026 · Boston · 47
- BRXND NYC 2026 BRXND · 5 Nov 2026 · New York (The Times Center) · 28
- Biological Naturalism about Consciousness UCLA Department of Philosophy · 5–6 Nov 2026 · Los Angeles (UCLA Royce Hall) · 49
- Consciousness and Intelligence 2026 Texas AI, UT Austin · 5–6 Nov 2026 · Austin (UT Austin) · 49
- Grefenstette Symposium – Deconstructing AI – Storytelling, Solidarity, and Faith Grefenstette Center, Duquesne University · 5–6 Nov 2026 · Pittsburgh (Duquesne University) and online · 21
- Humanoid Europe 2026 Humanoid Europe · 5–6 Nov 2026 · Munich · 11
- Literature and the Digital Age Dublin Book Festival with DCU · 5 Nov 2026 · Dublin (DCU) · 24
- PhD Symposium – A Dialogue Between AI and Digital Humanities University of Bologna (CHeDE PhD) · 5–6 Nov 2026 · Bologna · 22
- AI Alignment Workshop Yale Center for Algorithms, Data, and Market Design · 6 Nov 2026 · New Haven (Yale) · 48
- AI Filmfest Athens 2026 AI Filmfest Athens · 6 Nov 2026 · The Ellinikon Experience Centre, Athens · 01
- AI, Faith, and Justice Conference La Roche University · 6 Nov 2026 · Pittsburgh (La Roche University) · 21
- Discoverative AI for Neuroscience (AIAS+ 2026 workshop) USC · 6 Nov 2026 · San Francisco · 33
- Human x Artificial Intelligence Lecture Series Part 2 LSE Philosophy, Logic and Scientific Method · 6 Nov 2026 · London (LSE, Clement House) · 49
- MediaFutures Annual Meeting 26 – Media AI at the Crossroads Media Cluster Norway / MediaFutures · 6 Nov 2026 · Bergen (Scandic Ørnen) · 08

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

01–14 Industries & Sectors

01 AI Filmmaking

- Watch AI-Generated Movie Heading Theaters Bloomberg.com · 7 Nov 2026 · Established press
- Pixar’s Executive Shakeup; ‘Wildwood’ Gains Ground; Chomet AI Questions Cartoon Brew · 7 Nov 2026 · Trade press
- How to Remove Music from Your Videos Using AI Curious Refuge · 7 Nov 2026 · Company release
- A master of cinema worries AI is stealing our sense of self CBC · 6 Nov 2026 · Established press
- On The Use Of AI In Sylvain Chomet’s Dior Ad: A Correction And An Apology Cartoon Brew · 6 Nov 2026 · Trade press
- Bruno Dumont turns to generative AI to film English-language sci-fi thriller ‘The End’ Screen Daily · 6 Nov 2026 · Trade press
- iQIYI Revives 90-Year-Old Lost Film with NadouPro, Shortlisted for the AI Unit at the Golden Rooster Awards TheWire.in · 6 Nov 2026 · Established press
- Film gala to honor AI-generated works China Daily · 6 Nov 2026 · Established press
- Taiwan Audience Study Highlights Cross-Platform IP Opportunities as AI Raises New Risks for Content Industry Variety · 6 Nov 2026 · Trade press
- Hollywood Has Flipped on GenAI, Says 'Avatar' VFX House Weta FX Chief Variety · 6 Nov 2026 · Trade press
- Weta FX Partners With TAICCA To Position Taiwan As AI Hub; Expands Partnership With Moonshine Studio Deadline · 6 Nov 2026 · Trade press
- Dreamina AI Announces Guide to AI Video Generation for Creative Projects The Manila Times · 6 Nov 2026 · Established press
- Grimes to Star in the First-Ever AI-Generated Film Coming to Theaters: Watch a Clip Billboard · 6 Nov 2026 · Trade press
- CineCap: Structured Reasoning with Spatio-Temporal Anchors for Cinematographic Video Captioning ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Identity-Preserving Text-to-Video Generation via Agentic Enhancement and Semantic Repair ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- CT-1: Vision-Language-Camera Models Transfer Spatial Reasoning Knowledge to Camera-Controllable Video Generation ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Multimodal Prompt Learning with Vision--Language Foundation Models for Automated Storyboard Assessment and Formative Feedback in Film Education Research Square · 6 Nov 2026 · Preprint
- Designing with Cinematic Language: An Intent-Driven Approach to Human-AI Video Clip Co-Creation arXiv (cs.MA) · 6 Nov 2026 · Preprint
- ManimCode: Learning Visual Self-Correction for Educational Animation arXiv (cs.CV) · 6 Nov 2026 · Preprint
- ArtiVidRM: Verifiable Artifact-as-Rubric Reward Modeling for Explicit Quality Articulation in Video Generation arXiv (cs.CV) · 6 Nov 2026 · Preprint
- Householder Motion Embedding: Noise Modulation for Motion-Controllable Video Generation arXiv (cs.CV) · 6 Nov 2026 · Preprint
- Training-Free Predictive Spatio-Temporal Token Pruning for Few-Step Autoregressive Video Diffusion arXiv (cs.CV) · 6 Nov 2026 · Preprint
- Guidance Is a Field, Not a Scalar: Interval-Integrated Classifier-Free Guidance for One-Step Video Generation arXiv (cs.CV) · 6 Nov 2026 · Preprint
- Compact Motion Embeddings for Feed-forward Unified Human Animation arXiv (cs.CV) · 6 Nov 2026 · Preprint

Upcoming events

- AI Filmfest Athens 2026 AI Filmfest Athens · 6 Nov 2026 · The Ellinikon Experience Centre, Athens · Just concluded
- AIMA London – AI Movie Awards AIMA with James Drake Media · 7–8 Nov 2026 · London (IET London) · Today
- World AI Film Festival Turkey (WAIFF Istanbul) World AI Film Festival · 9 Nov 2026 · Istanbul
- Tel Aviv AI Film Festival Tel Aviv AI Film Festival (AI Week Tel Aviv) · 10 Nov 2026 · Tel Aviv (Cinematheque)
- The AFM House (AFM Innovation Hub) American Film Market · 11–14 Nov 2026 · CAA campus, Los Angeles
- African AI Film Festival 2026 African AI Film Festival · 21 Nov 2026 · Hollywood
- (UN)REAL AI Film Festival (UN)REAL AI Film Festival · 27–28 Nov 2026 · Turin (Feat. House)
- 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
- PIFFI 2026 – People's International Film Festival of India PIFFI · 17–20 Dec 2026 · Bhopal

02 AI Agriculture

- 4 Paths Emerge for AI in Ag Precision Farming Dealer · 7 Nov 2026 · Trade press
- USDA to launch AI tool to check crop production data after errors CNA · 6 Nov 2026 · Established press
- Can drones and AI make farmers more money? Farm Progress · 6 Nov 2026 · Trade press
- Explainable AI identifies recombination and chromatin environment as key predictors of subgenome evolution in maize and Brassica Science advances · 6 Nov 2026 · Peer-reviewed
- FieldMaizeLeaf-8: A real-field early vegetative maize leaf stress image dataset from Bangladesh Data in brief · 9 Oct 2026 · Peer-reviewed
- Matching digital agriculture and artificial intelligence to place: A dual-pathway, zone-based framework for Global South smallholders Agricultural Systems · 6 Nov 2026 · Peer-reviewed
- AgriVision: adversarial image detection using Deep Learning in agricultural contexts Scientific Reports · 5 Nov 2026 · Peer-reviewed
- PHYIELD: Towards multi-scale maize yield estimation with limited ground reference data via integrated crop models and phenology-guided deep learning ISPRS Journal of Photogrammetry and Remote Sensing · 6 Nov 2026 · Peer-reviewed
- Mapping of winter wheat with UNet-Transformer fusion model based on Sentinel-2 A imagery and field observation data Scientific Reports · 5 Nov 2026 · Peer-reviewed
- PEST: Parameter Efficient Steering of Blackbox VLMs via Agentic Few-shot Alignment for Hateful Meme Moderation ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Federated learning in agriculture: A comprehensive survey, taxonomy, and future directions Computers and Electronics in Agriculture · 6 Nov 2026 · Peer-reviewed
- Development of a Smart Agricultural Sustainability Assessment Framework for 2045 Scenario using Geospatial Approaches and Machine Learning Techniques Advances in Space Research · 6 Nov 2026 · Peer-reviewed
- Machine learning-based core body temperature estimation and thermal coupling correction from subcutaneous implants in dairy calves Computers and Electronics in Agriculture · 6 Nov 2026 · Peer-reviewed
- Self-supervised adaptation of vision foundation models for fine-grained plant species and damage assessment in herbicide trials Computers and Electronics in Agriculture · 6 Nov 2026 · Peer-reviewed
- Improved maize LAI estimation under field-scale heterogeneity: Integrating 3D radiative transfer simulation and deep learning approach Remote Sensing of Environment · 6 Nov 2026 · Peer-reviewed
- Real-time edge intelligence for wheat disease management: integrating lightweight severity grading with LLM-driven cognitive reasoning Computers and Electronics in Agriculture · 6 Nov 2026 · Peer-reviewed
- Harvesting sequence planning for strawberries in clusters using Large Language and Vision–Language Models Computers and Electronics in Agriculture · 6 Nov 2026 · Peer-reviewed
- Green AI for Sustainable Agriculture: An Explainable-AI (XAI) Perspective on Energy-Efficient Crop Intelligence International Journal of Advanced Research in Science Communication and Technology · 5 Nov 2026 · Peer-reviewed
- DELINEATION OF AGRICULTURAL FIELD BOUNDARIES USING MACHINE LEARNING: BASED ON THE CASE OF THE ZHETYSAI DISTRICT, KAZAKHSTAN GeoJournal of Tourism and Geosites · 5 Nov 2026 · Peer-reviewed
- Smart automation through computer vision and image processing: a systematic literature review African Scientific Reports · 4 Nov 2026 · Peer-reviewed
- Smart intelligent framework for agriculture monitoring using optimised deep learning International Journal of Sustainable Agricultural Management and Informatics · 5 Nov 2026 · Peer-reviewed
- Statistical Descriptors of β-Variational Autoencoder Latent Feature Maps for Image-Based Blueberry Canopy-Size Phenotyping Agronomy (MDPI) · 6 Nov 2026 · Peer-reviewed
- Research on segmentation method for Lycium barbarum garden images during non-fruiting period Frontiers in Artificial Intelligence · 5 Nov 2026 · Peer-reviewed

Upcoming events

- ICA 2026 – AI Meets Farm ANNAM.AI, IIT Ropar · 1–4 Nov 2026 · Rupnagar, Punjab (IIT Ropar) · Just concluded
- Agri AI Summit 2026 Agri AI Summit · 9–10 Nov 2026 · Anaheim, California
- Digital Agriculture – Precision Application conference Akademie Fresenius · 17–18 Nov 2026 · Cologne and live stream
- AgroTech 2026 Indian Chamber of Food and Agriculture (ICFA) · 3–5 Dec 2026 · Lucknow (ICAR-IISR)

03 AI Defence

- 'Permanent, serious' dialogue needed with China on AI: tech-focused lawmaker Defense One · 6 Nov 2026 · Trade press
- How AI is enabling faster, more dangerous cyber warfare Axios · 6 Nov 2026 · Established press
- Russia and US seek to block plan for binding rules on autonomous weapons The Guardian (AI) · 6 Nov 2026 · Established press
- Can Washington and China Build Confidence Around AI and Stability? War on the Rocks · 6 Nov 2026 · Established press
- South Korean Company Halts Military AI Trials in Ukraine Amid Diplomatic Dispute Militarnyi · 6 Nov 2026 · Trade press
- Patria and the Finnish Defence Forces demonstrate autonomous systems operating at sea and in the air European Security & Defence (Euro-SD) · 6 Nov 2026 · Trade press
- Navy Opens AI Research and Testing Hub in Busan Seoul Economic Daily · 6 Nov 2026 · Established press
- Shield AI to acquire radar maker Echodyne to bust drones Military Times · 6 Nov 2026 · Trade press
- The UK wants to combine AI with satellites and military aircraft to ‘spot and fight fires faster’ TechRadar · 5 Nov 2026 · Trade press
- Artificial Intelligence in Modern Hybrid Warfare: from Operational Applications to Strategic Decision-Making International Journal of Academic Research in Business and Social Sciences · 4 Nov 2026 · Peer-reviewed
- Hybrid Sonar-Vision Approach for Path Estimation and Real-Time Classification, Tracking of Underwater Mine like Target using AI Edge-Enabled Tethered ROV Defence Science Journal · 27 Oct 2026 · Peer-reviewed
- Critical Theory of AI: The Alienation of the Human Intellect SocArXiv · 6 Nov 2026 · Preprint

Upcoming events

- Delhi Defence Dialogue 2026 MP-IDSA · 3–4 Nov 2026 · New Delhi · Just concluded
- AUVSI Defense 2026 AUVSI · 9–10 Nov 2026 · Washington DC
- CAID 2026 – Conference on AI for Defence AMIAD (French defence AI agency) · 17–18 Nov 2026 · Rennes (Couvent des Jacobins)
- MilCIS 2026 MilCIS · 17–19 Nov 2026 · Canberra
- 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

- Large Vision-Language Models for Pediatric Motor Tic Detection: Case-Control Diagnostic Study JMIR AI · 7 Nov 2026 · Primary source
- Nursing students are using AI faster than schools can govern it: Survey Becker's Hospital Review · 7 Nov 2026 · Trade press
- AI better assesses heart function from MRI than clinicians Medical Xpress · 7 Nov 2026 · Trade press
- Large Language Models for Generating Patient Education Materials: Scoping Review JMIR · 7 Nov 2026 · Primary source
- GaiaBT links AI drug matching to lab validation to boost Korea oncology R&D Chosunbiz · 7 Nov 2026 · Established press
- Q&A: Inside Google's AI for Healthcare Professionals Certificate MobiHealthNews · 7 Nov 2026 · Trade press
- Equiti acquires Lexi AI to combine AI, human medical interpretation Fierce Healthcare · 7 Nov 2026 · Trade press
- Deep-learning model predicts mortality from CTA scans AuntMinnie · 7 Nov 2026 · Trade press
- Patient-Friendly Simplifications of Outpatient Reports Using Large Language Models via Few-Shot Prompting: Blinded Comparative Evaluation JMIR · 7 Nov 2026 · Primary source
- Nurses' Attitudes and Experiences With Generative AI in Clinical Practice: Qualitative Systematic Review JMIR · 7 Nov 2026 · Primary source
- American College of Rheumatology and OpenEvidence Collaborate to Expand Access to Trusted Patient Education Resources Business Wire (Health) · 6 Nov 2026 · Company release
- How CIOs can turn stalled AI pilots into measurable gains Healthcare IT News · 6 Nov 2026 · Trade press
- DeciBio Launches Market Intelligence Portal With DeciChat, an AI Assistant Powered by DeciBio's Proprietary Precision Medicine Research Business Wire (Health) · 6 Nov 2026 · Company release
- FinThrive Appoints Ex-Optum Executive Sam Meckey as CEO to Accelerate End-to-End RCM AI Orchestration HIT Consultant · 6 Nov 2026 · Trade press
- AI-Powered Radiation Therapy at Columbia Treats 500th Patient Columbia University Irving Medical Center · 6 Nov 2026 · Primary source
- Cancer Grand Challenges Researchers to Put AI Co-Scientists to the Test in Cancer Research BioSpace · 6 Nov 2026 · Trade press
- Feinstein Institutes Secures $3.4M NIH Grant to Harness AI for Early Delirium Detection and Prevention in Hospitals Business Wire (Health) · 6 Nov 2026 · Company release
- The Big Challenge for AI in Healthcare Comes After Approval MedCity News · 6 Nov 2026 · Trade press
- Samsung Medical Center to explore AI in cancer care with US, European experts Korea Biomedical Review · 6 Nov 2026 · Trade press
- Leading Academic Medical Centers to Present New AI-ECG Research on Viz.ai's Cardio Suite at AHA 2026 Business Wire (Health) · 6 Nov 2026 · Company release
- SK biopharmaceuticals builds 7.14 million-record dataset to train drug R&D AI Korea Biomedical Review · 6 Nov 2026 · Trade press
- Do Patients Need to Understand AI Before They Can Trust It? HIT Consultant · 6 Nov 2026 · Trade press
- BostonGene Showcases Biologically Grounded AI at ACR Convergence 2026 to Advance Precision Rheumatology and Autoimmune Disease Stratification Business Wire (Health) · 6 Nov 2026 · Company release
- Stanford Radiologist and AI Leader Curtis Langlotz, MD, PhD, Joins Raidium Strategic Advisory Board PR Newswire (Medical Equipment) · 6 Nov 2026 · Company release
- Network Bio Announces Research Collaboration with a Leading Academic Medical Center to Build AI Models of Human Disease from Biospecimens Business Wire (Health) · 6 Nov 2026 · Company release
- Debunked Episode 31: CVS Health Restructure, AI ROI Report Findings, FTC Warning Letters MedCity News · 6 Nov 2026 · Trade press
- Can an AI 'Co-Scientist' Accelerate Cancer Research? Harvard Medical School · 6 Nov 2026 · Primary source
- Doctors take minutes to measure heart function. AI takes seconds News-Medical · 6 Nov 2026 · Trade press
- Opinion: AI depends on medical records that don't always tell the full truth about women STAT News · 6 Nov 2026 · Established press
- Sarvam AI CEO offers lifetime access to 70-year-old oral cancer survivor seeking affordable speech tools | Trending Hindustan Times · 6 Nov 2026 · Established press
- Te Whatu Ora explores AI for surgery prep, radiology referral Healthcare IT News · 6 Nov 2026 · Trade press

- Why Healthcare Can’t Skip Steps on the Way to Conversational AI HIT Consultant · 6 Nov 2026 · Trade press
- Indonesia calls for stronger safeguards as AI adoption expands in healthcare HealthTech Asia · 6 Nov 2026 · Trade press
- Malaysia plans to table AI governance bill in parliament in early 2027 HealthTech Asia · 6 Nov 2026 · Trade press
- Hong Kong to issue AI agent safety guidelines for society-wide adoption in 2027 HealthTech Asia · 6 Nov 2026 · Trade press
- NTT partners with Ubie to trial medical AI information platform at Tokyo hospital Telecompaper · 6 Nov 2026 · Trade press
- Edge Medicine Awarded $10 Million from Laude Institute Competition for AI in Healthcare University of California, Berkeley · 6 Nov 2026 · Primary source
- ABEC lance la plateforme ATB™-2100 pour transformer la fabrication des thérapies de pointe PR Newswire (Medical Equipment) · 6 Nov 2026 · Company release
- FDA Clears High-Fidelity AI Powered IVUS Imaging Platform dicardiology.com · 6 Nov 2026 · Trade press
- An explainable, bias-audited machine learning model to detect hidden hepatitis C from region-wide real-world health records medRxiv (Health Informatics) · 6 Nov 2026 · Primary source
- The AI future of Thomson Medical Group Healthcare IT News · 6 Nov 2026 · Trade press
- Before buying more AI tools, hospitals should examine their tech stacks Healthcare IT News · 5 Nov 2026 · Trade press
- From Fragmentation to Integration: How AI-native radiology is transforming the traditional practice and operations model Radiology Business · 5 Nov 2026 · Trade press
- Luma Health Launches Agent Launchpad, AI Agent Orchestrator Helping Prepare Patients for Procedures with 95% Response Rate PR Newswire · 5 Nov 2026 · Company release
- Abstract 13713: Right Ventricular Phenotyping and Clinical Outcomes in Heart Failure with Metabolic Dysfunction-Associated Steatotic Liver Disease Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 15553: Artificial Intelligence-Based Electrocardiographic Screening Detects Subclinical Atrial Fibrillation Earlier Than Standard 12-Lead Interpretation Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16098: Visceral Adipose Tissue Remodeling and Coronary Microvascular Dysfunction as Synergistic Drivers of Cardiovascular Risk in Chronic Kidney Disease Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16265: Deep Learning-Based Coronary Heart Disease Risk Prediction Using Longitudinal Electronic Health Record Trajectories Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 13971: ECG Identifies Diastolic Dysfunction and Predicts Future Sudden Cardiac Arrest in Patients with Preserved Ejection Fraction Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 14556: Machine Learning Identifies Distinct Takotsubo Syndrome Phenotypes for Adverse Cardiovascular Events Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 15103: Foundation-Model Embeddings of Intraoperative Electrocardiogram for Prediction of Myocardial Injury After Non-Cardiac Surgery Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 15763: Artificial Intelligence-Enhanced ECG for Risk Stratification in Tafamidis-Treated ATTR Cardiac Amyloidosis Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 10194: Watch-Agnostic Single-Lead Artificial Intelligence Electrocardiography for Scalable Heart Failure Screening on Consumer Smartwatches Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 10217: Large Language Models Enable Scalable Coronary Angiography Registry Development and Capture Four Decades of Cardiac Catheterization Practice in Greater Boston Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16165: The 2026 AHA/ACC Pulmonary Embolism Classification Framework Produces an Externally Replicable Mortality Gradient in a System-Wide CTPA Cohort Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16507: Cardiogenic Shock in Hospitalized Atrial Fibrillation Patients: An Explainable Machine Learning Approach to Risk Stratification in 5.2 Million Hospitalizations Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 13275: Agentic AI with Real-Time EHR Retrieval for Cardiology Discharge-Summary Hospital-Course Drafting Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16600: Translating Single-Lead Artificial Intelligence-Enhanced Electrocardiography from Hospital to Wearable Recordings: Multistage Validation Across International Clinical and Consumer Cohorts Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 11917: Structural Heart Disease AI-ECG Signatures Forecast New-Onset Heart Failure Across Two External Health Systems Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 13681: Large-Scale External Validation of Artificial Intelligence Models for Electrocardiogram Interpretation: A Retrospective Cohort Study Circulation · 2 Nov 2026 · Peer-reviewed

- Abstract 16575: Bedside Risk Stratification in the Cardio-Metabolic Intensive Care Unit: Machine Learning Applications for Comorbid Heart Failure and Diabetes Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 10063: Artificial Intelligence-Enhanced ECG as an Echocardiography-Triage Tool for Early Detection of Left Ventricular Systolic Dysfunction: A Systematic Review and Meta-Analysis Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 14415: Opportunistic AI for Cardiovascular Risk Prediction Based on Chest X-Ray: An AI-CVD Study Within MIMIC Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 14689: Machine Learning-Derived Clinical Phenotypes and Long-Term Outcomes in ICU Patients with Acute Decompensated Heart Failure Circulation · 2 Nov 2026 · Peer-reviewed

Upcoming events

- ACC webinar – AI in Clinical Practice – Cardiac MRI American College of Cardiology · 4 Nov 2026 · Online · Just concluded
- Digital Heart Summit 2026 Digital Heart Summit · 6–7 Nov 2026 · Berlin (i-LAB) · Today
- Mental Health Technology + Innovation Hubinar – Integrating AI into Virtual Reality for Mental Health Care (Panel) Stanford University – Department of Psychiatry · 11 Nov 2026 · Online
- ESC Digital & AI Summit 2026 European Society of Cardiology · 12–13 Nov 2026 · Basel
- CAHOTECH 2026 CAHO · 14–15 Nov 2026 · Visakhapatnam (AMTZ Campus)
- Dagstuhl Seminar 26471 – Generative AI in Cardiology Schloss Dagstuhl – Leibniz Center for Informatics · 15–20 Nov 2026 · Schloss Dagstuhl, Germany
- HLTH USA 2026 HLTH · 15–18 Nov 2026 · Las Vegas (Venetian Expo)
- Global Digital Health Summit 2026 – AI in Action Global Digital Health Summit (GDHS) · 20–21 Nov 2026 · New Delhi (Bharat Mandapam)
- RSNA 2026 Radiological Society of North America · 29 Nov–3 Dec 2026 · Chicago (McCormick Place)
- RSNA 2026 – 112th Scientific Assembly and Annual Meeting Radiological Society of North America · 29 Nov–3 Dec 2026 · McCormick Place, Chicago
- CSICON 2026 Cardiological Society of India · 3–6 Dec 2026 · Bengaluru (Palace Grounds)
- ML4H 2026 Symposium ML4H (Machine Learning for Health) · 6–7 Dec 2026 · Sydney

Headlines only, not medical advice.

05 AI Finance

- How AI Concentration Risk Sent the Stock Market Tumbling Bloomberg.com · 7 Nov 2026 · Established press
- Why investors are dumping AI company stocks after Democrats' election sweep The Washington Post · 7 Nov 2026 · Established press
- US stocks recover after tech rout Financial Times AI · 7 Nov 2026 · Established press
- Tactfolio Inc. Launches AI-Compatible Platform for Building, Backtesting, and Automating Trading Strategies The Manila Times · 7 Nov 2026 · Established press
- Eka-1, Dhir 2B and Dhir 5B: Govt launches three indigenous Artificial Intelligence foundation models - The Economic Times Video | ET Now (The Economic Times) · 7 Nov 2026 · Established press
- Should Anthropic delay its IPO? Stock market turmoil raises questions over $1.5 trillion valuation as AI s (The Economic Times) · 6 Nov 2026 · Established press
- Engineering stocks lose steam amid AI jitters The Financial Express · 6 Nov 2026 · Established press
- The AI 'credit card' is getting costlier as CoreWeave bond yield tops 16% CNBC · 6 Nov 2026 · Established press
- Anthropic lines up UK retail offer as AI stocks wobble Financial Times · 6 Nov 2026 · Established press
- Seoul stocks crash for 2nd day on AI rout after US midterms The Korea Herald · 6 Nov 2026 · Established press
- AI stocks climb after trillions wiped from market values BBC · 6 Nov 2026 · Established press
- US chip stocks climb in AI trade revival as bonds decline Moneycontrol.com · 6 Nov 2026 · Established press
- US tech stocks post modest recovery on Wall Street after worst day in 19 months – as it happened The Guardian (AI) · 6 Nov 2026 · Established press
- Stocks tumble as midterms fuel AI fears and judge halts Trump's D.C. arch: Morning Rundown NBC News · 6 Nov 2026 · Established press
- AI's Role in Finance Is Here to Stay—and Adoption Near Universal: BDO WSJ · 6 Nov 2026 · Established press
- AI sell-off hits Singapore tech stocks, but analysts see correction rather than end of boom Channel NewsAsia Business · 6 Nov 2026 · Established press
- Seoul stocks open sharply lower on AI fears after US midterms The Korea Herald · 6 Nov 2026 · Established press
- Watch As Stocks Reel From AI Rout, Investors Seek Safety Beyond Tech Bloomberg.com · 6 Nov 2026 · Established press
- Global stocks fall amid 'big worries over AI' after Democrats' midterms triumph The Guardian (AI) · 6 Nov 2026 · Established press
- Tech stock rout, driven by US AI fears, continues in Asian trading Al Jazeera · 6 Nov 2026 · Established press
- Anthropic brings bank account connectivity to Claude: Check spending, balances and loan interest with AI Livemint · 6 Nov 2026 · Established press
- Japanese stocks post biggest one-day fall since 'liberation day' chaos Financial Times AI · 6 Nov 2026 · Established press
- US Markets Today | $2.5 Trillion Wiped Out As AI And Chip Stocks Lead Wall Street Rout NDTV · 6 Nov 2026 · Established press
- European stocks join global rout as AI fears mount Euronews.com · 6 Nov 2026 · Established press
- Nvidia, AMD, Meta, other tech stocks nosedive as Democratic sweep prompts AI slowdown fears (The Economic Times) · 6 Nov 2026 · Established press
- Cocoon and DSRV unite to power on-chain financial APIs and AI agent payments Chosunbiz · 6 Nov 2026 · Established press
- Fighting AI with AI: Korea to phase out 'network separation' rules for financial firms The Korea Times · 6 Nov 2026 · Established press
- Stocks tumble, erasing post-midterm gains as markets weigh future of AI build-out The Washington Post · 6 Nov 2026 · Established press
- HKEX Profit Falls as AI Scrutiny Hits Listings, Trading Bloomberg.com · 6 Nov 2026 · Established press
- Why investors soured on the Democrats Financial Times AI · 6 Nov 2026 · Established press
- Stocks plummet over post-election fears and future of AI CBS News · 6 Nov 2026 · Established press
- 'Mindful' of AI exposure: wealth managers at Hong Kong summit urge balance in portfolios South China Morning Post · 6 Nov 2026 · Established press
- NH NongHyup Bank Unveils AI Work Agents, Cutting Report Drafting to 4 Hours Seoul Economic Daily · 6 Nov 2026 · Established press

- Taiwan stocks in steepest-ever fall, South Korea halts trading amid AI rout Nikkei · 6 Nov 2026 · Established press
- Global stocks plunge as fears over US AI slowdown spread to Asia and Europe BBC Technology · 6 Nov 2026 · Established press
- More Signals, Less Substance: Artificial Intelligence, Corporate Financialization, and Green Innovation Bubbles Finance Research Letters · 6 Nov 2026 · Peer-reviewed
- FinSumm: Towards Analyst-Level Financial Chart Summarization with Human-Aligned Vision-Language Model ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- A Scalable MLOps Framework for Intelligent Fraud Detection and Identification in Financial Transactions International Journal of Advanced Research in Science Communication and Technology · 5 Nov 2026 · Peer-reviewed
- Artificial Intelligence in Accounting: Applications, Benefits, Challenges and Future Prospects Iconic Research and Engineering Journals · 5 Nov 2026 · Peer-reviewed
- Model Explainable Machine Learning untuk Deteksi Anomali Transaksi Blockchain Bitcoin Menggunakan Analisis SHAP Computer Journal · 5 Nov 2026 · Peer-reviewed
- COMPUTER VISION FOR POKÉMON COLLECTIBLE TRADING CARD IDENTIFICATION: A SYSTEMATIC LITERATURE REVIEW Brazilian Journal of Development · 5 Nov 2026 · Peer-reviewed
- The AI throwaway economy: when organizations stop revising and start replacing Strategy and Leadership · 5 Nov 2026 · Peer-reviewed
- Agentic AI for Quantitative Finance: A Decision Science Framework and Scoping Review of Intelligent Alpha Systems Journal of risk and financial management (MDPI) · 5 Nov 2026 · Peer-reviewed
- Foresee to Trade: Forecast-Augmented Policy Optimization for Portfolio Management arXiv (cs.LG) · 6 Nov 2026 · Preprint
- Credibility Clustering for Experience Rating: An Automated Approach to Risk Group Allocation in Group Life Insurance arXiv (q-fin.RM) · 6 Nov 2026 · Preprint

Upcoming events

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

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06 AI Law & Investigation

- Berkeley Law LL.M. AI Law and Regulation Certificate ‘quickly becoming essential’ for U.S. lawyers UC Berkeley Law · 7 Nov 2026 · Primary source
- AI Is Making Legal Departments Faster, but Are GCs Measuring the Wrong Things? Law.com · 7 Nov 2026 · Trade press
- Elon Musk's go-to lawyer on AI's impact on the legal industry: 'Fat in the middle is going to be cut out' Business Insider · 7 Nov 2026 · Established press
- IIIT-Bangalore students build AI tool to identify pending court cases suitable for mediation (The Times of India) · 6 Nov 2026 · Established press
- Legaltech Rundown: Harvey Launches Litigation Tool, Agiloft Debuts New AI Agents, and More Law.com · 6 Nov 2026 · Trade press
- 'Political Satire Can't Attack Dignity': Delhi High Court Orders Takedown Of AAP's Deepfake Videos Targeting CM Rekha Gupta LiveLaw (India) · 6 Nov 2026 · Established press
- US Charges 3 Over $129M AI Scam Using Fake UK Lawyers Law360 · 6 Nov 2026 · Trade press
- Expert Take: Legal AI Training – What Lawyers Need to Know Before Using AI in Legal Practice (The Economic Times) · 6 Nov 2026 · Established press
- Is Your Law Firm’s AI Story Ready for Answer Engines and Clients? Law.com · 6 Nov 2026 · Trade press
- EU court adviser: AI chatbots that replace reading the news may breach publisher rights Dealroom · 6 Nov 2026 · Trade press
- Introducing SimpleDocs 360: AI-Native Contract Lifecycle Management LawSites (LawNext) · 6 Nov 2026 · Trade press
- From ChatGPT to Court Chambers: Penn Program Aims to Build Judicial AI Fluency Law.com · 6 Nov 2026 · Trade press
- Ananya Panday gets court relief against AI content using her pictures without ‘consent’ Livemint · 6 Nov 2026 · Established press
- 3 allegedly used AI to steal some $129 million from companies by impersonating executives and lawyers CBS News · 6 Nov 2026 · Established press
- Federal judge rips 'lazy' lawyers for filing motions with 'blatant AI slop' Business Insider · 6 Nov 2026 · Established press
- Kaohsiung police arrest man over alleged AI-powered data theft Focus Taiwan · 6 Nov 2026 · Established press
- A&O Shearman to devote billable hours to building AI tools as part of $1 billion investment Legal Cheek · 6 Nov 2026 · Trade press
- Kerala Law Academy Invites Papers For 33rd International Seminar On Good Governance And Artificial Intelligence In The Digital Era LiveLaw (India) · 6 Nov 2026 · Established press
- GC AI and Docusign Partner to Turn Agreements into Legal Intelligence Business Wire · 6 Nov 2026 · Company release
- CLM Provider Leah Launches Self-Service AI Tool-Building Feature Law.com · 5 Nov 2026 · Trade press
- Towards a Framework for Judicial AI Sovereignty: Lessons from Asian Courts Asian Journal of Law and Society · 4 Nov 2026 · Peer-reviewed
- Agentic Tool-Augmented Reasoning for Explainable Image Forgery Detection ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Adaptive Forensic Feature Refinement via Intrinsic Importance Perception ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Deepfake Forensics Workshop (DFF-2026): Detection, Attribution, Recognition, and Adversarial Challenges in the Era of AI-Generated Media ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Team MSU GenText-Forensics Challenge 2026 Technical Report ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Can people challenge an AI decision? Measuring the contestability chain in law and corporate disclosure AI and Ethics · 6 Nov 2026 · Peer-reviewed
- Seeing is no Longer Believing: A Narrative Review of AI-Generated Images, Visual Perception, and Digital Trust Perspectives in Social Sciences · 4 Nov 2026 · Peer-reviewed
- Legal Ethics of Generative Artificial Intelligence Training Data Usage in Large Language Models: Copyright and Personal Data Perspective Jurnal Pembangunan Hukum Indonesia · 6 Nov 2026 · Peer-reviewed
- AI Policing in Nigeria: A Review on Feasibility, Legality, and Legitimacy in an Era of Trust Deficit SocioEdu Sociological Education · 4 Nov 2026 · Peer-reviewed
- Beyond Lexical Conformity: Comparing Automatic Indicators and Expert Judgments in TOCFL-Controlled Chinese Text Generation Algorithms (MDPI) · 5 Nov 2026 · Peer-reviewed

Upcoming events

- Legal Innovators UK 2026 Legal Innovators · 4–5 Nov 2026 · London (The Minster Building) · Just concluded
- Legal AI New York 2026 Inside Practice · 11–12 Nov 2026 · New York
- 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

- Taxonomy of agentic primitives in Amazon Quick | Amazon Web Services Amazon Web Services (AWS) · 6 Nov 2026 · Company release
- Reformation implements new AI planning tool, helping in-stock rates Retail Dive · 6 Nov 2026 · Trade press
- Amazon’s AI shopping agent moves into text messages, taking orders and tracking prices GeekWire · 6 Nov 2026 · Trade press
- This Week in Commerce Media: Amazon, Criteo and AI agents test retail media’s business model The Drum · 6 Nov 2026 · Trade press
- MDR And AI: Inside The Two Acronyms That Could Shape Razorpay’s ₹6,000 Cr IPO Inc42 (India) · 6 Nov 2026 · Trade press
- Are Amazon and Google polishing Anthropic IPO numbers? Michael Burry raises big question amid global AI cr (The Economic Times) · 6 Nov 2026 · Established press
- Cashfree Launches ‘Checkout For Agents’ To Enable AI-Led Payments Inc42 (India) · 6 Nov 2026 · Trade press
- Cashfree opens checkout to AI agents, leaves final say with shoppers (The Economic Times) · 6 Nov 2026 · Established press
- Software Engineer in the Age of AI | Walmart CTO Suresh Kumar (The Economic Times) · 6 Nov 2026 · Established press
- As AI agents go shopping, Cashfree wants to link intent and payments | Business News Hindustan Times · 6 Nov 2026 · Established press
- Japan to tap proceeds from BOJ asset sales as AI rout stokes fiscal worries Reuters · 6 Nov 2026 · Established press
- Quantum Metric Research Finds Shoppers Are Tuning Out Peak Sales as AI Decides Where and When They Buy GlobeNewswire · 5 Nov 2026 · Company release
- AI shopping agents could threaten Amazon and Walmart’s ad business Indian Express AI · 5 Nov 2026 · Established press
- From Management Practices to Customer Return in AI-Powered Service: A Scoping Review / من ممارسات الإدارة إلى عودة العميل في الخدمة المدعومة بالذكاء الاصطناعي: مراجعة نطاقية SocArXiv · 6 Nov 2026 · Preprint
- Route Before Response: Fail-Closed Routing for LLM-Enabled Customer-Service Software arXiv (cs.SE) · 6 Nov 2026 · Preprint

Upcoming events

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

08 AI Journalism

- Microsoft is winding down Oracle deal to rent AI cloud capacity, Bloomberg News reports Channel NewsAsia Business · 6 Nov 2026 · Established press
- MEDIA CENTER: Reuters joins Databricks marketplace to power AI innovation with trusted news content Reuters · 6 Nov 2026 · Established press
- Think you can trust the photos on Rightmove? Estate agents are using AI to transform homes — and the results are getting ridiculous TechRadar · 6 Nov 2026 · Trade press
- Why marketers should pay attention to AI-generated 404s Fast Company · 6 Nov 2026 · Established press
- A message from President Gold on artificial intelligence University of Nebraska Medical Center · 6 Nov 2026 · Primary source
- Schoolboy DK Shivakumar In BJP's AI Video Over Karnataka Milk, Bus Fare Hikes NDTV · 6 Nov 2026 · Established press
- DK Shivakumar News | Karnataka BJP's AI Video Mocks CM DK Shivakumar Over Series Of Price Hikes NDTV · 6 Nov 2026 · Established press
- Ramesh Pisharody spots AI-generated lookalike on event flex banners; asks 'Who is this man?'; netizens bl (The Times of India) · 6 Nov 2026 · Established press
- Samsung Malaysia Unveils Full 2026 AI TV Lineup news.samsung.com · 6 Nov 2026 · Company release
- Netweb Technologies share price: AI Stock cracks over 7% today, down 15% in 7 days - here's why; still a stock to buy? Livemint · 6 Nov 2026 · Established press
- ProgV-Trace: An LLM-Driven Verification Framework for Evidence-Grounded Video Misinformation Attribution ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Fake News Detection Using Machine Learning and NLP International Journal for Research in Applied Science and Engineering Technology · 5 Nov 2026 · Peer-reviewed
- Domain-Adaptive Multimodal Fake News Detection via Progressive Reasoning with Large Language Models Information · 5 Nov 2026 · Peer-reviewed
- How Generative AI Redefines Personalization and Diversity in the Newsroom arXiv (cs.CY) · 6 Nov 2026 · Preprint
- Source-Aware Kurdish Fake News Detection: Bridging Qur'anic Wisdom and Deep Learning Research Square · 6 Nov 2026 · Preprint
- When Imperfect Automated Fact-Checking Backfires: Social Learning in the Presence of Misinformation arXiv (cs.AI) · 6 Nov 2026 · Preprint

Upcoming events

- Mexico AI in Media Forum WAN-IFRA · 4 Nov 2026 · Mexico City · Just concluded
- MediaFutures Annual Meeting 26 – Media AI at the Crossroads Media Cluster Norway / MediaFutures · 6 Nov 2026 · Bergen (Scandic Ørnen) · Just concluded
- AI Creative Summit 2026 AI Creative Summit · 11 Nov 2026 · London (BFI Southbank)
- Newsroom Summit Study Tour 2026 WAN-IFRA · 15–17 Nov 2026 · Oslo
- Newsroom Summit 2026 WAN-IFRA · 18–19 Nov 2026 · Oslo
- Newsrewired journalism.co.uk · 26 Nov 2026 · London

09 AI Architecture

- Yelp Combines Native and Server-Driven UI for Its AI Assistant InfoQ · 6 Nov 2026 · Trade press
- Chaos brings AI deeper into V-Ray Collection AEC Magazine · 6 Nov 2026 · Trade press
- Chaos brings AI design exploration into Enscape AEC Magazine · 6 Nov 2026 · Trade press
- AI in Test Supercast #4: The Architect Behind the Agents SD Times · 6 Nov 2026 · Trade press

Upcoming events

- 21st Advanced Building Skins Conference & Expo Advanced Building Skins · 3–4 Nov 2026 · Bern · Just concluded
- Journées thématiques IA pour l'architecture Université Grenoble Alpes · 3–4 Nov 2026 · Grenoble · Just concluded
- DETAIL Digital Congress 2026 DETAIL · 12 Nov 2026 · Berlin
- AI Interiors Forum at interihotel MAD26 interihotel · 17–19 Nov 2026 · Madrid (IFEMA)
- AEC.AI Summit 2026 AEC.AI · 18–20 Nov 2026 · Austin, Texas (JW Marriott)
- SIGraDi 2026 SIGraDi · 18–20 Nov 2026 · Santiago, Chile

10 AI Engineering

- Hackathon Gives AI Agents Room to Grow USC Viterbi School of Engineering · 7 Nov 2026 · Primary source
- Honeywell and RWS advance AI-powered cooling optimization Engineering.com · 6 Nov 2026 · Trade press
- Mouser offers Advantech MIC-743-AT AI inference system Engineering.com · 6 Nov 2026 · Trade press
- AI could leave engineering graduates with obsolete skills, warns Nasscom chief India Today · 6 Nov 2026 · Established press
- PrivLightScreen: a privacy-preserving lightweight multitask AI framework for operational millimeter-wave airport security screening Nature – engineering subject feed · 6 Nov 2026 · Primary source
- Semantic image retrieval using deep feature representation, LDA, and extreme gradient boosting Nature – engineering subject feed · 6 Nov 2026 · Primary source
- Exact nonlinear wave structures in the conformable time-fractional Vakhnenko equation via bilinear neural networks Nature – engineering subject feed · 6 Nov 2026 · Primary source
- Deep learning–based object detection for automated classification of ripe and unripe tomatoes in field conditions Nature – engineering subject feed · 6 Nov 2026 · Primary source
- Ambient-cured GGBS geopolymer concrete modified with alccofine, silica fume, or nano-silica: experiments and machine learning Nature – engineering subject feed · 6 Nov 2026 · Primary source
- Coupling calibrated aerial perception to adaptive UAV emergency logistics scheduling: a YOLOv8–reinforcement learning closed-loop proof of concept Nature – engineering subject feed · 6 Nov 2026 · Primary source
- Plasmonic biosensors based on X-shaped resonators for cancer cell detection with machine learning-driven transmittance prediction Nature – engineering subject feed · 6 Nov 2026 · Primary source
- Goldman Sachs bans non-engineers from using advanced AI tools Fast Company · 6 Nov 2026 · Established press
- A review on ultrasonic guided wave-based non-destructive testing and structural health monitoring for adhesive joints Ultrasonics · 3 Nov 2026 · Peer-reviewed
- Doc2DT: An LLM-driven knowledge graph abstraction framework for digital twin generation from unstructured engineering documents Advanced Engineering Informatics · 6 Nov 2026 · Peer-reviewed
- Enhancement of deformation field from subset-based digital image correlation using physics-informed neural networks Engineering Applications of Artificial Intelligence · 6 Nov 2026 · Peer-reviewed
- Time-series foundation models for energy infrastructure: Evidence and requirements for digital-twin-grade integration Energy and AI · 6 Nov 2026 · Peer-reviewed
- 3DTCM: A 3D digital twin-based crowd management system using AI for predictive and selective anonymization SoftwareX · 5 Nov 2026 · Peer-reviewed
- Lifecycle tissue engineering: An AI-enabled multimodal sensing and digital twin roadmap Bioactive materials · 27 Oct 2026 · Peer-reviewed
- Recurrent latent dynamics in spinal circuits enable a digital twin of autonomic state transitions iScience · 26 Oct 2026 · Peer-reviewed
- HeatVision: Estimating human-centric radiative flux using physics-informed computer vision Sustainable Cities and Society · 6 Nov 2026 · Peer-reviewed
- A parameterized physics-informed neural network with Gaussian process residual correction for uncertainty-aware modeling of coupled heat and mass transfer in drying processes International Communications in Heat and Mass Transfer · 5 Nov 2026 · Peer-reviewed
- Finite basis Kolmogorov-Arnold networks: Domain decomposition for data-driven and physics-informed problems Advances in Computational Mathematics · 5 Nov 2026 · Peer-reviewed

Upcoming events

- CADISON International Conference (CIC) 2026 CADISON · 4–5 Nov 2026 · Bad Soden am Taunus, Germany · Just concluded
- 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

- How Point One turned GPS accuracy Into a robotics platform Robotics Business Review · 7 Nov 2026 · Trade press
- Industry experts discuss China blocking SoftBank acquisition of ABB Robotics Robotics Business Review · 7 Nov 2026 · Trade press
- Humanoid robotics firm Agility goes public in US robot bet Semafor · 6 Nov 2026 · Established press
- UAE opens its first humanoid robotics showroom as Dubai races to 200,000 robots The National (UAE) · 6 Nov 2026 · Established press
- GE HealthCare invests in AI-powered cath lab robotics Cardiovascular Business · 6 Nov 2026 · Trade press
- Physicl raises $10M to make the digital world real enough for robots TechCrunch · 6 Nov 2026 · Established press
- Embodied AI Unveils AIR, a Physically Safe Humanoid Robot That Learns on the Job Robotics Tomorrow · 6 Nov 2026 · Trade press
- Opinion | Job seeking in the age of AI: The robots read my cover letter The Washington Post · 6 Nov 2026 · Established press
- Jashanmal brings global home robotics brand ECOVACS to the UAE Khaleej Times · 6 Nov 2026 · Established press
- Funding Wrap: Clinics On Cloud, Peppermint Robotics, GIVA raise fresh capital (The Economic Times) · 6 Nov 2026 · Established press
- AI robots fill food trays and sort defects as smart factories spread - The Herald Business biz.heraldcorp.com · 6 Nov 2026 · Established press
- Agility Robotics co-founder on its Nasdaq debut, lessons from Amazon, and the future of work GeekWire · 6 Nov 2026 · Trade press
- Meet Clairion: St. Clair College unveils new name for humanoid robot CBC · 6 Nov 2026 · Established press
- China’s block on SoftBank deal fires the starting gun on the robot wars Financial Times AI · 6 Nov 2026 · Established press
- Q&A: How is American manufacturing evolving with AI and robotics? The Pennsylvania State University · 6 Nov 2026 · Primary source
- Agility Becomes First U.S. Publicly Listed Pure-Play Humanoid Robotics Company, Begins Trading Today on Nasdaq as AGLT Robotics Tomorrow · 5 Nov 2026 · Trade press
- Pudu Robotics unveils ‘One Brain, Multiple Embodiments’ strategy and showcases full portfolio in European first Robotics & Automation News · 5 Nov 2026 · Trade press
- Agility Robotics' Nasdaq debut invites scrutiny of humanoid robot market Ars Technica AI · 5 Nov 2026 · Trade press
- AGIBOT unveils GO-3 Preview and takes top spot on three embodied AI benchmarks Robotics & Automation News · 5 Nov 2026 · Trade press
- China blocks SoftBank’s $5.4 billion takeover of ABB’s robotics division Reuters · 5 Nov 2026 · Established press
- These AI agents design your perfect robot-powered lab — and run it for you Nature · 6 Nov 2026 · Peer-reviewed
- Entropy-controlled intrinsic-motivation reinforcement learning for quadruped robot locomotion in complex terrains Robotica · 5 Nov 2026 · Peer-reviewed
- HiST-VLA: A Hierarchical Spatio-Temporal Vision-Language-Action Model for Embodied and Interpretable Autonomous Driving ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Design, modeling, and validation of a computer-vision-enabled 3D-printed soft robotic glove for stroke telerehabilitation iScience · 26 Oct 2026 · Peer-reviewed
- CF-VLA: Efficient Coarse-to-Fine Action Generation for Vision-Language-Action Policies ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Embodied3DBench: Benchmarking Low-Level Embodied Spatial Intelligence of Vision Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- MMaDA-VLA: Large Diffusion Vision-Language-Action Model with Unified Multi-Modal Instruction and Generation ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Neural Network Based Fixed-time Sliding Mode Control for Robotic Systems with Disturbances IEEE Transactions on Automation Science and Engineering · 6 Nov 2026 · Peer-reviewed
- DriveNarrate: Shared Intervenable Decision Bottlenecks for Faithful Vision-Language-Action Driving ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Algorithmic Flesh: An Embodied AI Co-Interpretive Ritual for Revitalizing Dunhuang Apsara Murals ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed

- Bridging VLMs and Embodied Intelligence with Deliberate Practice Policy Optimization ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- EgoAffect-R1: Elimination-Guided Reinforcement Learning for Egocentric Embodied Emotional Reasoning ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Self-evolving Embodied AI National Science Review · 5 Nov 2026 · Peer-reviewed
- ST-BiBench: Benchmarking Multi-Stream Multimodal Coordination in Bimanual Embodied Tasks for MLLMs ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Broad Fuzzy Neural Network-Based Prescribed-Time Control for a Flexible Single-Link Manipulator With Multiple Constraints IEEE transactions on neural networks and learning systems · 6 Nov 2026 · Peer-reviewed
- AirForesight: Current-to-Future Spatial Map Imagination with Cross-Space Planning Consistency for UAV-VLN ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Identifying Brachyura in tidal flats using UAV imaging and a deep-learning approach: a republic of Korea west coast case study Scientific Reports · 5 Nov 2026 · Peer-reviewed
- UAV Vision-Language Navigation via Instruction-History Interactive Filtering and Mamba-based Temporal Modeling ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- UAV-based maritime object tracking: A new data set and Dynamic Multi-scale Fusion Transformer Ocean Engineering · 5 Nov 2026 · Peer-reviewed
- Deep-Learning Enhanced Augmented Reality for Robotic Radical Prostatectomy on Consumer Grade Hardware Surgical innovation · 6 Nov 2026 · Peer-reviewed

Upcoming events

- Humanoid Europe 2026 Humanoid Europe · 5–6 Nov 2026 · Munich · Just concluded
- CoRL 2026 – Conference on Robot Learning CoRL · 9–12 Nov 2026 · Austin, Texas
- 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

- Onsemi boosts Korea SiC capacity as AI drives power efficiency race Chosunbiz · 7 Nov 2026 · Established press
- Motorola Signature 27 launched: 200MP camera, Gemini AI, 7,000mAh battery and GrapheneOS support — what's new? Livemint · 6 Nov 2026 · Established press
- Video Power shift puts AI boom in question abcnews.com · 6 Nov 2026 · Established press
- Asia Faces AI Reckoning Post-Midterms, With Silver Lining on Oil Bloomberg.com · 6 Nov 2026 · Established press
- US midterm verdict: Oil prices to AI trade, 5 things that matter for India after Democrats' sweep (The Economic Times (Times Internet)) · 6 Nov 2026 · Trade press
- US commits first 125 million of five-year, 625 million pact to bring American companies into Egypt's energy, AI and infrastructure sectors Business Insider Africa · 6 Nov 2026 · Established press
- PODCAST: US midterms may prick AI bubble and rattle oil Reuters · 5 Nov 2026 · Established press
- Federated meta-learning with gradient-parameter aggregation for load forecasting under data scarcity Energy Reports · 5 Nov 2026 · Peer-reviewed
- Navigating alternative diesel pathways for a diversified energy future: Biodiesel or renewable diesel? Biotechnology advances · 5 Nov 2026 · Peer-reviewed
- Interpretable Machine Learning-Based QSPR Modeling for Predicting Hydrogen Adsorption Performance of Ester Oil Impregnating Agents ACS omega · 22 Oct 2026 · Peer-reviewed
- Artificial intelligence applications for optimization, control, and decision-making in photovoltaic systems Next Energy · 6 Nov 2026 · Peer-reviewed
- A technology-function-guided patent drafting framework incorporating eTFM and RAG-based large language models: Evidence from a sustainable energy storage case study World Patent Information · 5 Nov 2026 · Peer-reviewed
- Retrieval-Augmented Large Language Model for Wind Turbine Maintenance Work-Order Classification Wind Energy Science Discussions · 5 Nov 2026 · Peer-reviewed
- Joint Electricity Price and Load Forecasting for Data Center Battery Dispatch Using Polynomial Diffusion Models arXiv (eess.SY) · 6 Nov 2026 · Preprint
- Value-oriented policy distillation for interpretable wind farm power control arXiv (cs.AI) · 6 Nov 2026 · Preprint
- Short-Term Forecasting of Heterogeneous Wind Power Fleets: Global Temporal Fusion Transformer Leveraging Static Covariates arXiv (cs.LG) · 4 Nov 2026 · Preprint
- A Generative Foundation Model for Multimodal Tokamak Tasks arXiv (cs.AI) · 6 Nov 2026 · Preprint

Upcoming events

- Next-Gen AI for Energy Summit 2026 AI4Energy Summit · 3–4 Nov 2026 · Houston · Just concluded
- Energy & Data Centres 2026 EDKraft · 10 Nov 2026 · Toronto (Hilton Toronto Airport)
- WE3 Global AI Summit 2026 WE3 · 10–12 Nov 2026 · Las Vegas (Durango Casino & Resort)
- Purdue Grid of Tomorrow Consortium Event Purdue University Grid of Tomorrow · 12–13 Nov 2026 · Carmel, Indiana
- 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

- European Interest In X-Bat Growing, Shield AI Says Aviation Week · 7 Nov 2026 · Trade press
- SRTC plans AI-led bus operations (The Times of India) · 7 Nov 2026 · Established press
- Fleetworthy launches RADAR, new AI fleet management technology FreightWaves · 6 Nov 2026 · Trade press
- GS1 Hong Kong Summit 2026 Data, AI, Transparency and Assurance Driving Future Growth PR Newswire · 6 Nov 2026 · Company release
- Toyota Waymo self-driving ride in Japan from 2027 The Straits Times · 6 Nov 2026 · Established press
- Democratic Congress set to challenge Trump on energy, AI, and EVs digitimes · 6 Nov 2026 · Trade press
- NASA unveils mysterious X-70 experimental aircraft using AI-generated image Ars Technica · 6 Nov 2026 · Trade press
- India-Denmark partnership offers enormous opportunities in green energy, maritime trade, AI: Martin Lidegaar.. (The Economic Times) · 5 Nov 2026 · Established press
- S2WAM: A Self-Supervised World Action Model from Sequential Multimodal Observations for Autonomous Driving ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- An ICL–GraphRAG decision-support framework for context-aware stress detection and intervention recommendation: a vessel traffic service case study Journal of Engineering Design · 4 Nov 2026 · Peer-reviewed
- Machine Learning Prediction of Transport Properties in Amorphous Polymer Electrolytes Using Chemically Informed Structural Descriptors ACS omega · 22 Oct 2026 · Peer-reviewed
- Attention-based micro-to-macro mapping of multi-agent traffic information for bridge response prediction Advanced Engineering Informatics · 6 Nov 2026 · Peer-reviewed
- Neural Network-Based Hardware-in-the-Loop Framework for Time-Coordinated Reentry Trajectory Optimization of Multiple Hypersonic Vehicles IEEE Transactions on Intelligent Vehicles · 6 Nov 2026 · Peer-reviewed
- A forward-backward Mahalanobis detection method for machine learning anomaly classification of launch vehicle propulsion systems Engineering Applications of Artificial Intelligence · 6 Nov 2026 · Peer-reviewed
- Graph neural network ensemble reinforcement learning for multi-Automated Guided Vehicle routing optimization with dynamic task allocation Advanced Engineering Informatics · 6 Nov 2026 · Peer-reviewed
- Machine Learning-Driven Prediction and Optimization of Thermoelectric Transport Properties in Ce-Doped CaMnO3 Ceramics ACS omega · 20 Oct 2026 · Peer-reviewed
- Driver-R1: Multi-View In-Cabin Behavior Reasoning via Multimodal LLM ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- VRT-3D-VLM: Visual Reference Tokens with Explicit 3D Geometric Bias for Vision-Language Driving ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed

Upcoming events

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

14 AI Manufacturing

- How Cisco Built an Enterprise AI Factory: Scaling Economics, Performance, and Security Cisco Blogs · 7 Nov 2026 · Company release
- Forge’s Piteri-Molina on AI, Ohio and what’s next for gene therapy manufacturing BioSpace · 6 Nov 2026 · Trade press
- AI helps find better recipes for 3D-printing titanium parts Phys.org Technology · 6 Nov 2026 · Trade press
- Machine Learning Predicts Wire Arc 3D Printed Aluminum Strength 3D Printing Industry · 6 Nov 2026 · Trade press
- Cisco exec sees China holding sway in industrial AI China Daily · 6 Nov 2026 · Established press
- Velotic CEO Outlines Practical Path to Measurable Value in Industrial AI Business Wire · 5 Nov 2026 · Company release
- Machine Learning in Smart Hydrogel 4D Printing: Advances, Challenges, and Translational Perspectives Annals of biomedical engineering · 6 Nov 2026 · Peer-reviewed
- Beyond Exact Match: Task-Aware GRPO for Cross-Domain PCBA Visual Question Answering ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- State-aware priority and goal-conditioned heterogeneous graph reinforcement learning for human–machine collaborative flexible job shop scheduling Journal of Manufacturing Systems · 6 Nov 2026 · Peer-reviewed
- Artificial intelligence-enabled nanomedicine development: From rational design to manufacturing optimization Journal of controlled release official journal of the Controlled Release Society · 5 Nov 2026 · Peer-reviewed
- AGIDefect-4K: A Richly Annotated Dataset for AI-Generated Image Defect Detection, Localization and Explanation ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Improved YOLOv7-based surface defect detection method incorporating feature retention and densely-scale spatial attention mechanisms Scientific Reports · 5 Nov 2026 · Peer-reviewed
- Physics-guided diffusion models for explainable industrial time-series forecasting Engineering Applications of Artificial Intelligence · 6 Nov 2026 · Peer-reviewed
- International Workshop on Industrial Physical AI ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- A Review of Industrial Image Anomaly Detection Based on Unsupervised Deep Learning Technological Pathways and Development · 5 Nov 2026 · Peer-reviewed
- Comparative Analysis of Machine Learning Models for Delamination Prediction in CFRP Drilling Using Intelligent Manufacturing Approaches Defence Science Journal · 27 Oct 2026 · Peer-reviewed

Upcoming events

- The Future Factory Expo 2026 The Future Factory Expo · 3–4 Nov 2026 · Mumbai (NESCO, Goregaon) · Just concluded
- Formnext 2026 Mesago Messe Frankfurt · 17–20 Nov 2026 · Frankfurt
- Smart Technology Expo 2026 Smart Technology Expo · 18–20 Nov 2026 · Guadalajara (Expo Guadalajara)
- SPS – Smart Production Solutions 2026 Mesago Messe Frankfurt · 24–26 Nov 2026 · Nuremberg
- Factory Automation Expo 2026 Factory Automation Expo · 27–29 Nov 2026 · Pune (PIECC, Moshi)

15–20 People & Life Stages

15 AI Kids

- AI toys 'could cause children psychological harm and should be banned' The Independent · 6 Nov 2026 · Established press
- Teachers and parents: what are your experiences of AI-generated emails? The Guardian (AI) · 6 Nov 2026 · Established press
- Are UAE children losing their handwriting skills as screens, AI replace pen and paper? Khaleej Times · 6 Nov 2026 · Established press
- West Virginia sues Snap over children's safety, AI chatbot MLex · 6 Nov 2026 · Trade press
- Abstract 15057: Unsupervised Machine Learning Phenomapping and Responder Analysis in Pediatric Systolic Heart Failure: A Secondary Analysis of the PANORAMA-HF Trial Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16020: Predicting Outcomes of Pediatric Patients on Veno-Arterial Extracorporeal Membrane Oxygenation Using Machine Learning Circulation · 2 Nov 2026 · Peer-reviewed
- Prediction of violence victimisation among children and adolescents using machine learning Injury prevention journal of the International Society for Child and Adolescent Injury Prevention · 5 Nov 2026 · Peer-reviewed
- Deep learning prediction of preschool language development trajectories: Multimodal modeling for early educational environments Early human development · 19 Oct 2026 · Peer-reviewed
- Parents' identification of pain and use of analgesics during their infants' pain management at home and the role of AI-enabled digital solutions: a qualitative study Pain management · 6 Nov 2026 · Peer-reviewed
- Deep learning-based pediatric colorectal polyp classification: evaluation of training strategies, robustness, and generalization Scientific Reports · 5 Nov 2026 · Peer-reviewed
- Navigating digital surgical advice: evaluating the reliability of large language models for pediatric phimosis World journal of pediatric surgery · 3 Nov 2026 · Peer-reviewed
- Child-Oriented AIGC Video Risk Reviewing: A Benchmark and Knowledge-Supported Iterative Reasoning Framework ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Human in the Loop Might Not Be Enough: Large Language Model Oversight in Pediatrics Pediatrics · 5 Nov 2026 · Peer-reviewed
- Artificial Intelligence in Paediatric Endocrinology: A Narrative Review from the Perspective of Early-career Clinicians and Researchers Hormone research in paediatrics · 6 Nov 2026 · Peer-reviewed

Upcoming events

- Kids' AI Summit 2026 Thailand The Kigumi Group · 6–8 Nov 2026 · Bangkok (Wycombe Abbey) · Today
- Machine Learning – Intro to AI for kids (series starts) UMaine Extension · 9 Nov 2026 · Online (Zoom)
- Hour of AI – new activities launch Code.org · 16 Nov 2026 · Online
- Hour of Code – Generation AI Workshop La Nube · 21 Nov 2026 · El Paso, Texas (La Nube)
- Accessible AI Workshop for youth CNIB · 24 Nov 2026 · Online (Zoom)
- Computer Science Education Week 2026 CSEdWeek · 7–13 Dec 2026 · Worldwide

16 AI Geriatric

- Abstract 17966: AI-ECG Age Gap Predicts Mortality and Demonstrates Greater Improvement After Septal Myectomy Than Alcohol Septal Ablation in Elderly Patients with Hypertrophic Cardiomyopathy Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16583: Association Between Electrocardiogram-Based Artificial Intelligence Sex Discordance and Frailty Circulation · 2 Nov 2026 · Peer-reviewed
- Integrating machine learning and traditional statistics to evaluate the Uric acid-to-HDL cholesterol ratio for identification of prevalent COPD in older adults Lipids in health and disease · 27 Oct 2026 · Peer-reviewed
- Machine learning prediction model and influencing factors for low back pain in middle-aged and older adults based on CHARLS cohort data 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 · 6 Nov 2026 · Peer-reviewed
- Machine learning-based identification of depression in older patients with type 2 diabetes mellitus: A multicenter retrospective study Science progress · 6 Nov 2026 · Peer-reviewed
- Digital and artificial intelligence-assisted medication management for older adults with chronic diseases: a systematic review and meta-analysis of randomized controlled trials Frontiers in public health · 22 Oct 2026 · Peer-reviewed
- Improving cognitive impairment classification in Alzheimer's disease using tabular diffusion augmentation and late fusion deep learning Frontiers in bioinformatics · 22 Oct 2026 · Peer-reviewed

Upcoming events

- GSA 2026 Annual Scientific Meeting – AgeTech Track Gerontological Society of America · 4–7 Nov 2026 · National Harbor, MD (Gaylord National) · Today
- AgeTech Collaborative from AARP at HLTH USA AARP AgeTech Collaborative · 15–18 Nov 2026 · Las Vegas
- Age-Friendly AI Assembly Age-Friendly AI · 17 Nov 2026 · Galway (Salthill Hotel)
- AI for Senior Living – Practical Tools, Compliance and Competitive Advantage LeadingAge Ohio · 18 Nov 2026 · Westerville, Ohio (Quest Conference Center)
- AI in Adult Social Care – Digital Communities of Practice webinars SCIE (Social Care Institute for Excellence) · 18 Nov–16 Dec 2026 · Online

17 AI Psychology

- One of AI’s most annoying writing habits has a 2,000-year-old history PsyPost · 7 Nov 2026 · Trade press
- Ethics Week Lecture centers on AI use for mental health support UGA Today · 6 Nov 2026 · Primary source
- Psychiatric and Mental Health Nurses' Experiences and Perceptions of Artificial Intelligence in Clinical Practice: A Qualitative Study Journal of psychiatric and mental health nursing · 6 Nov 2026 · Peer-reviewed
- Predicting adolescent gaming addiction: insights from individual, family, and school-level factors via machine learning Psychological medicine · 6 Nov 2026 · Peer-reviewed
- A review of learning-based methods for diagnosing depression and bipolar disorder using EEG signals Biomedical Signal Processing and Control · 4 Nov 2026 · Peer-reviewed
- HiPAD: A Unified Gait, Audio-Visual, and Personality Fusion Network for Depression Detection, with a Hierarchical Personality Ablation and the Calibration Limits of Domain-Adapted LLMs ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Rethinking artificial intelligence in digital mental health through innovation illusion and inequality in the Global South Discover Mental Health · 5 Nov 2026 · Peer-reviewed
- AI companions, human concerns: a pragmatic perspective AI and Ethics · 6 Nov 2026 · Peer-reviewed
- Technophobia and Psychosocial Correlates of Depressive Symptoms in Older Adults: Machine Learning and Network Analysis Clinical gerontologist · 6 Nov 2026 · Peer-reviewed
- Flourishing-centered AI: designing AI for the multiple goods and tensions of living well The Journal of Positive Psychology · 4 Nov 2026 · Peer-reviewed
- AI-driven classification of major depressive disorder using 128-channel EEG in resting-state and dot-probe cognitive tasks Biomedical Signal Processing and Control · 5 Nov 2026 · Peer-reviewed
- AWARE_AI, a Machine-Learning-Based Reproducible Workflow Modelling the Fundamentals of Care Framework and Patient-Reported Wellbeing: A Cross-Sectional Feasibility Study Journal of advanced nursing · 5 Nov 2026 · Peer-reviewed

Upcoming events

- AI and Psychological Practice webinar series NZCCP Wellington branch · 3 Nov–8 Dec 2026 · Online · Today
- PAWNY Fall Workshop – Ethical Integration of AI into Mental Health Practice Psychological Association of Western New York · 7 Nov 2026 · Online · Today
- Integrating AI into Virtual Reality for Mental Health Care Stanford Mental Health Technology & Innovation Hub · 11 Nov 2026 · Online
- 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

- AI and the applied philosophy of language: Explorations for education and translation College of the Atlantic · 7 Nov 2026 · Primary source
- Beyond the Classroom: Free AI and Cloud Training for Students - Metro State University · 7 Nov 2026 · Primary source
- AI tutor helps nursing students develop critical thinking skills brenau.edu · 7 Nov 2026 · Primary source
- WashU student selected for Anthropic AI for Science program WashU · 7 Nov 2026 · Primary source
- Google Forcing AI on Students Is BS Electronic Frontier Foundation · 7 Nov 2026 · Established press
- Universities at the heart of Europe’s new standard on AI literacy coe.int · 6 Nov 2026 · Primary source
- MSOE students take first and second place at Physical AI Hackathon Milwaukee School of Engineering · 6 Nov 2026 · Primary source
- NIT-T launches AI and ML centre with TCS Foundation backing (The Hindu) · 6 Nov 2026 · Established press
- Google faces what may be the first lawsuit over AI on school laptops (The Times of India) · 6 Nov 2026 · Established press
- You say you don't want AI. Google's school fight shows what that really means. Business Insider Africa · 6 Nov 2026 · Established press
- Google's AI debate with schools raises a bigger question about the technology we rely on every day Business Insider · 6 Nov 2026 · Established press
- A Message from President Gold on New AI Guidelines University of Nebraska at Omaha · 6 Nov 2026 · Primary source
- Wharton Students Help Teachers Use AI in the Classroom The Wharton School · 6 Nov 2026 · Primary source
- Trường đại học phải quy định phạm vi người học được dùng AI và xử lý gian lận học thuật - Trường Đại học Khoa học tự nhiên, ĐHQG-HCM hcmus.edu.vn · 6 Nov 2026 · Primary source
- Storying digital well-being and quality of life in Ghanaian adult learners’ use of generative AI Nature – education subject feed · 6 Nov 2026 · Primary source
- Generative art literacy for university art and design teachers: conceptualisation, operationalisation, and pedagogical application Nature – education subject feed · 6 Nov 2026 · Primary source
- Tech Talk Tuesday | Tech & Teaching: AI Projects Around Campus University of Delaware · 6 Nov 2026 · Primary source
- Elon faculty members named to leadership roles in CAA Academic Alliance AI initiative Elon University · 6 Nov 2026 · Primary source
- Reimagining PedAIgogy Turns to What Educators Are Building with AI University of Delaware · 6 Nov 2026 · Primary source
- Amrita UNESCO Chair Highlights the Role of Universities in Making AI More Inclusive at QS Asia-Pacific Summit Amrita Vishwa Vidyapeetham · 5 Nov 2026 · Primary source
- Interrogating Large Language Model Discourse on Pornography: Implications for Sexuality Education American Journal of Sexuality Education · 4 Nov 2026 · Peer-reviewed
- Navigating AI ethics in K–12 classrooms: exploring teachers’ AI ethics alignment through activity theory Interactive Learning Environments · 5 Nov 2026 · Peer-reviewed
- Artificial intelligence hallucinations in large language models for medical education and healthcare: a scoping review of detection, mitigation, and governance Medical education online · 6 Nov 2026 · Peer-reviewed
- Enhancing medical education with AI: A comparative study of various large language models in radiology PloS one · 6 Nov 2026 · Peer-reviewed
- The Reasons for Studying Generative AI: A Review of Narratives and Stances in the Computing Education Research Community Koli Calling International Conference on Computing Education Research · 4 Nov 2026 · Peer-reviewed
- The role of digital and AI-based tools in music theory education PloS one · 6 Nov 2026 · Peer-reviewed
- When AI simulates teaching personas: Linguistic dimensions of LLM-generated classroom discourse PloS one · 6 Nov 2026 · Peer-reviewed
- Presumption of guilt? AI chatbots and the role of affirmation vivas in assessing academic integrity AI and Ethics · 6 Nov 2026 · Peer-reviewed
- Three Lenses for Exploring Training Data and Language Model Outputs in K–12 AI Literacy Koli Calling International Conference on Computing Education Research · 4 Nov 2026 · Peer-reviewed
- Analysis of Data with Multiple Representations Conducted by GenAI and a Chemistry Education Expert: Strengths and Weaknesses of GenAI’s Analysis Journal of Chemical Education · 5 Nov 2026 · Peer-reviewed

Upcoming events

- AI Leaders Summit Denison University · 9–11 Nov 2026 · Granville, Ohio (Denison University)
- AI for Education Conference (AIFE 2026) National Institute of Education, NTU · 16–18 Nov 2026 · Singapore (NIE, NTU)
- 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

- What to know about a better-than-expected jobs report amid AI bubble concerns PBS News · 7 Nov 2026 · Established press
- AI’s Hidden Footprint, From Quartz Mines to Kenyan Click-Workers, Bared in Taiwan Creative Content Fest Doc ‘The Technological Sublime’ Variety · 7 Nov 2026 · Trade press
- The federal employee survey should reveal what is really driving AI resistance Federal News Network · 7 Nov 2026 · Trade press
- When AI Should—and Shouldn’t—Handle Hiring Newsweek · 7 Nov 2026 · Established press
- Ex-OpenAI employee accused of spying pleads not guilty Financial Times AI · 7 Nov 2026 · Established press
- The AI boom isn't wiping out white-collar workers — but it's changing the skills you need to get ahead Business Insider · 6 Nov 2026 · Established press
- COMMENTARY: Tin hit by AI stock rout despite physical market tightness Reuters · 6 Nov 2026 · Established press
- Fearing AI disruption, white-collar workers are quitting their jobs The Guardian · 6 Nov 2026 · Established press
- Microsoft cuts: Is AI taking away our jobs? Indian Express AI · 6 Nov 2026 · Established press
- Bengaluru Skill Summit 2026 concludes with focus on future-ready workforce, AI, Skills for All, industry-led skilling and global opportunities TheWire.in · 6 Nov 2026 · Established press
- 67% of UAE employees fear AI could replace jobs despite 85% using it at work: Study (The Economic Times) · 6 Nov 2026 · Established press
- HR leaders flag governance and ownership gaps in scaling AI adoption (The Economic Times (Times Internet)) · 6 Nov 2026 · Trade press
- Apple is slashing AI budgets—the latest company to do so Fast Company · 6 Nov 2026 · Established press
- Geographic Solutions Takes Workforce Innovation Further with Latest VOS Sapphire AI+ Release PR Newswire · 5 Nov 2026 · Company release
- Apple lowers employees' AI spending cap HRD/HCA Magazine · 5 Nov 2026 · Trade press
- Friday's jobs report could be a tiebreaker for Wall Street's AI trade as inflation worries linger Business Insider · 5 Nov 2026 · Established press
- AI skills are make or break in U.K.’s brutal youth jobs market The Japan Times · 5 Nov 2026 · Established press
- 85% of UAE employees use AI at work, while 67% worry about AI-related job losses, new Oliver Wyman Forum research reveals Zawya · 5 Nov 2026 · Trade press
- Canva denies AI is replacing departing employees as global restructuring impacts India content operations Storyboard18 · 5 Nov 2026 · Trade press
- Companies scale HR AI deployments beyond pilots across functions (The Economic Times (Times Internet)) · 5 Nov 2026 · Trade press
- Revolutionising White-Collar Help-Seeking in Organisations: The Impact and Dynamics of Artificial Intelligence-Driven Chatbots New Technology, Work and Employment · 6 Nov 2026 · Peer-reviewed
- Research on NER technology for railway employees’ work experience based on the BERT-BiLSTM-CRF model Scientific Reports · 5 Nov 2026 · Peer-reviewed
- AI in Workforce Diversity Management and Its Influence On Employees and Organizational Practices Iconic Research and Engineering Journals · 5 Nov 2026 · Peer-reviewed
- Exploring AI's Impact on Job Opportunities for English Major Students from Final-Year Students’ Perspectives Computer-Assisted Language Learning Electronic Journal · 5 Nov 2026 · Peer-reviewed
- AI-Based Real-Time Worker Safety Monitoring and Alert System International Journal For Multidisciplinary Research · 5 Nov 2026 · Peer-reviewed
- Workplace Relationships and Artificial Intelligence PsyArXiv · 6 Nov 2026 · Preprint
- Agent-R^2: Scaling Agents for Realistic Productivity Work via Real-Source Data Synthesis arXiv (cs.CL) · 5 Nov 2026 · Preprint

Upcoming events

- 26GHR – 4th Global HR Conference GHR Japan · 11–13 Nov 2026 · Tokyo
- HUMAN 2026 Mentessa · 12–18 Nov 2026 · Online
- 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

- Scammers create fake AI images of missing pets in UK to extort reward money from owners | Trending Hindustan Times · 6 Nov 2026 · Established press
- Researchers teach football to AI models Phys.org Technology · 6 Nov 2026 · Trade press
- Five Instances of Artificial Intelligence in the Olympics bn.edu.pl · 6 Nov 2026 · Primary source
- Real Kashmir Football Club director Mahesh Mathai on International Emmy nomination, AI and telling... Moneycontrol.com · 5 Nov 2026 · Established press
- Sportal Corporate Expands AI-Integrated Sports Education in India Through Industry Partnership with Mind Power University The Tribune · 5 Nov 2026 · Established press
- The algorithmic athlete: Forecasting socio-technical transformations and human symbiosis with artificial intelligence in elite sports Technological Forecasting and Social Change · 6 Nov 2026 · Peer-reviewed
- Artificial Intelligence in Exercise Prediction, Monitoring, and Personalization: A Systematic Review Journal of Functional Morphology and Kinesiology · 5 Nov 2026 · Peer-reviewed
- Accelerometry-Based Machine Learning Estimation of Energy Expenditure and Physical Activity Intensity Classification in Daily Tasks Sensors · 5 Nov 2026 · Peer-reviewed
- Interactive Visual Gym: Evaluating Visual Interaction Models with Simulated Users in Interactive Worlds arXiv (cs.CV) · 6 Nov 2026 · Preprint

Upcoming events

- Web Summit 2026 – Sport Summit Web Summit · 9–12 Nov 2026 · Lisbon
- 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

- Trump vows to back US states looking to build AI-driven wealth: ‘100% in favor of Super Intelligence’ | Hindustan Times Hindustan Times · 6 Nov 2026 · Established press
- Temple is a voice AI companion, Deepinder Goyal adds amid health claims row India Today · 6 Nov 2026 · Established press
- Today’s AI infrastructure could be toast tomorrow | Hindustan Times Hindustan Times · 6 Nov 2026 · Established press
- Khalifah Digital: Rekonstruksi Tanggung Jawab Manusia Dalam Ekosistem Artificial Intelligence Perspektif Al-Islam dan Kemuhammadiyahan Transformatif Indonesian Journal of Innovation Multidisipliner Research · 5 Nov 2026 · Peer-reviewed

Upcoming events

- Grefenstette Symposium – Deconstructing AI – Storytelling, Solidarity, and Faith Grefenstette Center, Duquesne University · 5–6 Nov 2026 · Pittsburgh (Duquesne University) and online · Just concluded
- AI, Faith, and Justice Conference La Roche University · 6 Nov 2026 · Pittsburgh (La Roche University) · Just concluded
- OI26 – Human Flourishing in an Age of AI Organized Intelligence · 10 Nov 2026 · Salt Lake City (Utah State Capitol)
- Religion in the Digital Age – AI Ethics and Eco-Theology NASFAT & Fountain University · 12–15 Nov 2026 · Osogbo, Nigeria (Fountain University) and hybrid
- AI, Ethics and Faith after Magnifica Humanitas ART-AI (University of Bath CDT) · 16–17 Nov 2026 · London (Lambeth Palace)
- AAR Annual Meeting – Artificial Intelligence and Religion Unit American Academy of Religion · 21–24 Nov 2026 · Denver
- Catholic Universities in the Age of Artificial Intelligence International Federation of Catholic Universities (FIUC) · 3–4 Dec 2026 · Rome (Pontifical University of the Holy Cross)

22 AI Mythology

- AI won’t ever make a historically accurate film – but it could help archaeology create better stories The Conversation · 6 Nov 2026 · Established press
- Comparison of travelogues of Xu Xiake and Marco Polo using large language models Nature – literature subject feed · 6 Nov 2026 · Primary source
- ATHAAR: A Medieval Scientific Arabic Manuscript Dataset for Handwritten Text Recognition arXiv (cs.CV) · 6 Nov 2026 · Preprint
- Cooperative Multi-Agent Reinforcement Learning via Epigraph-Form Guided Exploration arXiv (cs.AI) · 6 Nov 2026 · Preprint

Upcoming events

- EuroMed 2026 – Digital Cultural Heritage EuroMed · 2–4 Nov 2026 · Online · Just concluded
- PhD Symposium – A Dialogue Between AI and Digital Humanities University of Bologna (CHeDE PhD) · 5–6 Nov 2026 · Bologna · Just concluded
- 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

- Art Historians Hold the Key to Creativity in the AI Era Seoul Economic Daily · 7 Nov 2026 · Established press
- “Does Meta think we can’t read?” Meta abandons sketchy commercial terms update. Ars Technica AI · 6 Nov 2026 · Trade press
- Rotor Videos opens Artist Unlimited to any artist from $9.99 a month, with unlimited release visuals and a library of 17M+, non-AI-generated clips Music Business Worldwide · 6 Nov 2026 · Trade press
- SoundCloud will soon have more AI music – from ElevenLabs Music Ally · 6 Nov 2026 · Trade press
- Mashup Edu’s AI-agent Nia is designed to “run the business side” of indie acts’ careers Music Ally · 6 Nov 2026 · Trade press
- Kookmin University to launch interdisciplinary master's program in AI, arts management The Korea Times · 6 Nov 2026 · Established press
- Nile Rodgers Defends AI Use in Music Video: ‘We Created Everything … The AI Did What We Told It to Do’ Rolling Stone · 6 Nov 2026 · Established press
- Spotify to Label AI Artists on the Platform With New ‘AI Persona’ Badge Billboard · 6 Nov 2026 · Trade press
- Watch Max Richter: AI Degrades Our Taste in Music Bloomberg.com · 6 Nov 2026 · Established press
- Gallery of What AI Reveals About Architecture That Was Never Built - 3 ArchDaily · 5 Nov 2026 · Trade press
- Automated identification of individual birds by song enables multi-year recapture from passive acoustic monitoring data Nature methods · 5 Nov 2026 · Peer-reviewed
- LaDA-Band: Language Diffusion Models for Vocal-to-Accompaniment Generation ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- ARTS: Autoregressive Tool Selection via Graph Neural Networks ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- ProFocus: Interpreting Affective Experience in Artistic Images with Progressive Visual Focusing ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- A Deep Learning-Driven Approach for Musical Instrument Sound Synthesis and Acoustic Optimization Journal of visualized experiments JoVE · 5 Nov 2026 · Peer-reviewed
- A Self-Supervised Hierarchical Motion Tokenizer for Low-Label Cross-Domain Ethnic Dance Retrieval and Digital Preservation: A Motion Capture Case Study of Mongolian Dance Information (MDPI) · 5 Nov 2026 · Peer-reviewed
- FFMT: Frequency-Factorized Multi-Rate Tokenization for Music-to-Dance Generation arXiv (cs.SD) · 6 Nov 2026 · Preprint
- Explainable AutoML-Driven AI-Assisted Traditional Music Composition and Genre Classification via MFCC-Based Acoustic Feature Learning Research Square · 6 Nov 2026 · Preprint
- Latent Terrain: Adapting Neural Audio Autoencoders as Design Materials in NIME arXiv (cs.SD) · 6 Nov 2026 · Preprint
- Designing Around the Human Creative Core: A Construct for Preserving Creative Agency in Human-AI Systems PsyArXiv · 6 Nov 2026 · Preprint

Upcoming events

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

24 AI Literature

- France's top literary prize winner defends 'playful' use of AI The Manila Times · 7 Nov 2026 · Established press
- 'Fake Authors, Fake Publishers, Books By AI': Tamil Nadu's Mega Library Row NDTV · 6 Nov 2026 · Established press
- '1,800 fake AI books, inflated prices': Periyar library pits CM Vijay against DMK (The Times of India) · 6 Nov 2026 · Established press
- Nigel Farage's exit from the Telegraph may be cause for cheer. But there's a sobering side to this story | Jane Martinson The Guardian (AI) · 6 Nov 2026 · Established press
- Project to rebuild trust in AI era lands Laude's $10M 'moonshot' award Cornell Chronicle · 6 Nov 2026 · Primary source
- Policy consensus, disagreements, and gaps regarding the use of artificial intelligence in authors, reviewers, publishers, editors, readers, and scholarship dissemination: a narrative review focus on medical scholarly publishing, analyzing attitudes of 6 institutions, 8 publishers, 139 journals and hundreds of articles Annals of translational medicine · 16 Oct 2026 · Peer-reviewed
- Consistent yet Contextual: Learning Author-Level Mixtures of Style for Authorship Attribution arXiv (cs.CL) · 4 Nov 2026 · Preprint

Upcoming events

- FOLIO DIGITAL Symposium – Generating New Narratives UiB Center for Digital Narrative & UAM · 3–5 Nov 2026 · Mexico City (Casa de la Primera Imprenta de América) · Just concluded
- Literature and the Digital Age Dublin Book Festival with DCU · 5 Nov 2026 · Dublin (DCU) · Just concluded
- AI and the Future of Storytelling Fraser River Literary Festival / Coquitlam Public Library · 7 Nov 2026 · Coquitlam, BC (City Centre Library) · Today
- Considerations for Authors in the Age of AI League of Vermont Writers · 7 Nov 2026 · Online (Zoom) · Today
- Creative Writing in the Age of AI The Mark Twain House & Museum · 7 Nov 2026 · Hartford (Mark Twain House) · Today
- 603 Writers' Conference New Hampshire Writers' Project · 14 Nov 2026 · Concord, NH (Grappone Conference Center)
- Learn to Use AI as a Tool for Your Writing Cape Cod Writers Center · 18 Nov 2026 · Online (Zoom)
- Intelligence Humanities – Authorship, Auctoritas, and Generative AI Northwestern University · 19 Nov 2026 · Evanston (Northwestern University, Kresge Hall)

25 AI Languages & Translation

- What are they talking about? AI agents are developing odd dialects humans struggle to follow Northeastern Global News · 7 Nov 2026 · Primary source
- A dead French philosopher who lived through World War II and the Cold War offers an eerie warning about the age of AI Fortune · 7 Nov 2026 · Established press
- Abu Dhabi's new Arabic AI Jais 3 can understand dialects, retain English terms in speech Khaleej Times · 6 Nov 2026 · Established press
- Free Chinese AI Models Are Getting Scary Good at Hacking WIRED · 6 Nov 2026 · Established press
- EKA-1, Dhir-2B and Dhir-5B: How India’s new AI models stack up The Financial Express · 6 Nov 2026 · Established press
- AI & the Transformation of Professional Translation Work Slator · 6 Nov 2026 · Trade press
- Netflix AI Voice Lawsuit, YouTube Live Dubs, Deepgram and TransPerfect M&A Slator · 6 Nov 2026 · Trade press
- Healthcare Language Solutions Integrator Equiti Buys AI Interpreting Startup Slator · 6 Nov 2026 · Trade press
- Chinese company develops AI-powered blackboard that turns 2D drawings into interactive 3D models Moneycontrol.com · 6 Nov 2026 · Established press
- Lost in translation? AI helps Chinese micro-dramas go global China Daily · 6 Nov 2026 · Established press
- Egyptian and Nigerian English join the Open ASR Leaderboard Hugging Face · 6 Nov 2026 · Company release
- XTM Appoints Roger Connolly as Chief Product Officer to Lead Its Agentic AI Strategy MultiLingual · 5 Nov 2026 · Trade press
- Evaluating the effectiveness of open-weight LLMs for multi-domain Bengali text classification with zero-shot and few-shot prompting PloS one · 6 Nov 2026 · Peer-reviewed
- A Quarter-Century of Analogical Natural Language Processing: A Systematic Review Expert Systems · 4 Nov 2026 · Peer-reviewed
- Ground Before Answering: Evidence-First Vision-Language Reasoning for Multilingual PDFs (EFVLR) ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- JieZi: A Large-Scale Expert-Audited Dataset and Benchmark for Ancient Chinese Character Exegesis ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- DoubleHelix: Structured Cross-Modal Fusion for Audio-Visual Speech Recognition with LLMs ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- SpeechSense: A Paralinguistic-Focused Dataset for Fine-Grained Speech Sentiment Analysis ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Persian Handwritten Digits and Symbols Dataset (PHDD): An Open Benchmark for Persian OCR and Pattern Recognition Scientific Data · 5 Nov 2026 · Peer-reviewed
- Organisational AI embeddedness and innovation quality under environmental uncertainty: evidence from Chinese strategic emerging industries Technology Analysis and Strategic Management · 4 Nov 2026 · Peer-reviewed
- Digitizing Tibeto-Burman Languages through Flex: Insights from Manipuri Nepalese Linguistics · 5 Nov 2026 · Peer-reviewed
- YorùbáNER-X: An Explainable Hybrid Transformer–Linguistic Framework for Robust Named Entity Recognition in Low-Resource Yorùbá Text Iconic Research and Engineering Journals · 5 Nov 2026 · Peer-reviewed

Upcoming events

- NCMMSC 2026 – National Conference on Man-Machine Speech Communication NCMMSC organisers · 5–8 Nov 2026 · Hengqin, China · Today
- IJCNLP 2026 – International Joint Conference on Natural Language Processing Association for Computational Linguistics · 6–10 Nov 2026 · Hengqin, Zhuhai, China (Hybrid) · Today
- WAT 2026 – 13th Workshop on Asian Translation WAT · 9 Nov 2026 · Hengqin, China (AACL-IJCNLP 2026)
- Translating Europe Forum 2026 European Commission (DG Translation) · 11–13 Nov 2026 · Brussels
- Language Intelligence 2026 Language Intelligence · 17–19 Nov 2026 · Vienna
- ALTA 2026 Australasian Language Technology Association · 30 Nov–2 Dec 2026 · Melbourne
- TC47 – Translating and the Computer AsLing · 8–10 Dec 2026 · Luxembourg
- SLT 2026 – IEEE Spoken Language Technology (SLT) Workshop IEEE · 13–16 Dec 2026 · Palermo, Sicily, Italy
- SPELLL 2026 – Speech & Language Technologies for Low-Resource Languages Amrita Vishwa Vidyapeetham · 17–19 Dec 2026 · Coimbatore (Amrita Vishwa Vidyapeetham) and hybrid

26 AI Fashion & Beauty

- AI, Cooperation, Space Among Next Frontiers for Fashion and Sustainability WWD · 7 Nov 2026 · Established press
- APTEXPO 2026 Spotlights AI-Driven Supply Chains, Sustainable Materials, and Asian Fashion Brands at Sands Expo Singapore The Tribune · 6 Nov 2026 · Established press
- Wellness, inclusive AI and hyperpersonalisation to reshape beauty through 2030, Revieve report finds Cosmetics Business · 6 Nov 2026 · Trade press

Upcoming events

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

27 AI Travel & Hospitality

- HM on Location: Hotel AI delivers unexpected results Hotel Management · 6 Nov 2026 · Trade press
- Airbnb Is Building An AI Travel Agent That Can Plan And Book Your Entire Holiday: Report | Tech News News18 · 6 Nov 2026 · Established press
- Airbnb to launch AI travel agent in 2027: How it will help users plan trips and manage bookings Livemint · 6 Nov 2026 · Established press
- Canadian Entrepreneurs Alex Bogatoff and Sam Kamra Launch AirTix, an AI-Powered Travel Booking Platform The Globe and Mail · 6 Nov 2026 · Established press
- Expedia CEO on Full-Year Forecast, Travel Demand and AI Bloomberg.com · 6 Nov 2026 · Established press
- Hybrid BERT–SVM Model for Three-Class Sentiment Analysis of Multi-Domain Uzbek Online Texts Computer Science and Information Technology · 5 Nov 2026 · Peer-reviewed

Upcoming events

- WTM London 2026 – Travel Technology World Travel Market · 3–5 Nov 2026 · London (ExCeL) · Just concluded
- Digital Travel Europe 2026 WBR Insights · 17–18 Nov 2026 · London (The Hurlingham Club)
- HoT Europe 2026 – Hotel Operations & Technology PG Solutions · 9–10 Dec 2026 · Barcelona

28 AI Marketing & Advertising

- In Depth: China Cracks Down on ‘Poisoning’ AI Chatbots With Fake Marketing Caixin Global · 7 Nov 2026 · Established press
- AskNewser: CNN, NBC News and NewsNation Executives Reflect on Their Election Night Coverage Adweek · 6 Nov 2026 · Established press
- What happens to brands when AI helps consumers choose? CTech · 6 Nov 2026 · Established press
- Swivel Wants To Create Agentic Infrastructure For CTV AdExchanger · 6 Nov 2026 · Trade press
- Agencies Are Not Pitch Perfect; Magnite (And Everyone Else) Bets On Agentic AdExchanger · 6 Nov 2026 · Trade press
- Digiday Media Buying Summit October Recap: Assessing the ups and challenges of AI’s spread across the media agency landscape Digiday · 6 Nov 2026 · Trade press
- Coverage Hides Churn: Auditing and Preserving Conformal Decisions as VLM Label Registries Grow arXiv (cs.CV) · 6 Nov 2026 · Preprint
- The Popular Get More Popular: Auditing Brand Bias in Generative Search arXiv (cs.CY) · 6 Nov 2026 · Preprint

Upcoming events

- BRXND NYC 2026 BRXND · 5 Nov 2026 · New York (The Times Center) · Just concluded
- Web Summit 2026 – Marketing Summit Web Summit · 9–12 Nov 2026 · Lisbon
- Digital Marketing Europe 2026 Digital Marketing Europe · 10–12 Nov 2026 · Vilnius
- 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

- Meta's AI agent Muse adds voice support, expressive avatars Mashable · 7 Nov 2026 · Trade press
- Unity's potential $25bn buyout, AI's IP risks, Pikmin Bloom's record year and player re-engagement | Week in Views PocketGamer.biz · 6 Nov 2026 · Trade press
- I watched AI recreate a childhood video game in 5 seconds. It showed me what's next for AI agents. Business Insider · 6 Nov 2026 · Established press
- Hideo Kojima says AI can't replace human creativity in video games — as he warns that craft is irreplaceable and 'I don’t want a future where that’s lost' TechRadar · 6 Nov 2026 · Trade press
- Former Rockstar Games tech director thinks GTA 6 could be coming to PC sooner than you'd expect to curb AI clones Eurogamer · 6 Nov 2026 · Established press
- Unity reports "strongest ever" Q3 results driven by its AI-powered ad network Vector GamesIndustry.biz · 6 Nov 2026 · Trade press
- 'Kamen Rider' Studio Toei Sets Generative AI Rules, 2027 Game Slate Variety · 6 Nov 2026 · Trade press
- Open-Ended Video Game Glitch Detection with Agentic Reasoning and Temporal Grounding ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- The application of an artificial intelligence-enhanced virtual reality cognitive behavioral therapy tool is feasible and acceptable in patients with inflammatory bowel disease: A multicenter mixed methods pilot study Inflammatory bowel diseases · 5 Nov 2026 · Peer-reviewed
- UrbanWorld2.0: A Multimodal Agentic Framework for Reality-Aligned 3D World Generation at City-Scale ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- CaM-Wolf: Causal-Aware Multimodal Agents for Social Deduction Games ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Exploring Computational Profiling Through Game Design in K–12 AI Education Koli Calling International Conference on Computing Education Research · 4 Nov 2026 · Peer-reviewed
- AI-driven media interaction framework for immersive entertainment systems Entertainment Computing · 6 Nov 2026 · Peer-reviewed
- CityPaint: A Free Lunch from 2D Diffusion for City-Scale 3D Texturing ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- SpatialGrammar: A Domain-Specific Language for LLM-Based 3D Indoor Scene Generation ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- AIMRater: AI-Powered Multimodal Clinical Skill Assessment in Mixed Reality ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Learning-Based Fast Coding Unit Prediction for Far-Layer Video Coding in VPCC ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed

Upcoming events

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

30–35 Science

30 AI Research & Innovation

- UChicago Receives $10M Grant to Build Open-Source AI Weather Forecasting Platform HPCwire · 7 Nov 2026 · Trade press
- AI points researchers toward new disease targets hidden in mitochondria Phys.org · 7 Nov 2026 · Trade press
- University of Madras, Sutherland Global Services to collaborate for setting up an AI lab (The Hindu) · 7 Nov 2026 · Established press
- How NVIDIA DSX MaxLPS Maximizes AI Factory Throughput and Efficiency NVIDIA technical blog · 7 Nov 2026 · Company release
- Accelerating Reinforcement Learning Weight Refit with the Reshard Collective NVIDIA technical blog · 6 Nov 2026 · Company release
- Scientists develop first-ever “broad-spectrum” bird flu jab using AI Euronews.com · 6 Nov 2026 · Established press
- Exploit3rs concludes ADNOC AI Hackathon final WAM (Emirates News Agency) · 6 Nov 2026 · Primary source
- AI can track a single bird over time—based solely on its song Science – news · 6 Nov 2026 · Established press
- A gait foundation model for prediction of multisystem health phenotypes from 3D skeletal motion Nature – machine learning subject feed · 6 Nov 2026 · Primary source
- Towards ecologically meaningful foundation models Nature – computer science subject feed · 6 Nov 2026 · Primary source
- How Singapore confronts AI fears of ‘broken’ career ladder, no pause button South China Morning Post · 6 Nov 2026 · Established press
- ANU receives Google funding to boost fusion energy research with AI The Australian National University · 6 Nov 2026 · Primary source
- Argonne’s AI STEM Education Summit: Preparing an AI-Enabled Future with Humans in the Lead HPCwire · 6 Nov 2026 · Trade press
- Anthropic is rapidly accelerating AI development amid slowdown calls, outside research group says AP News · 6 Nov 2026 · Established press
- ‘Outstanding’ Summit showcases India’s AI vision to the world: Tata Sons Chairman DD News · 5 Nov 2026 · Primary source
- AI Impact Summit 2026: AI no longer optional, essential across all spheres of life:Jitendra Singh DD News · 5 Nov 2026 · Primary source
- Workshop on artificial intelligence is today SIU News · 5 Nov 2026 · Primary source
- Autoplastic neural network: self-evolving networks with dynamic connectivity and modality adaptation npj Artificial Intelligence · 5 Nov 2026 · Peer-reviewed
- InfMasking: A Unified Variational Framework for Synergistic Multimodal Learning IEEE Transactions on Pattern Analysis and Machine Intelligence · 6 Nov 2026 · Peer-reviewed
- Scalable physical deep learning using optical dynamics with state-skipping training and single-map architecture Nature computational science · 5 Nov 2026 · Peer-reviewed
- Distilling Transformers: A Survey IEEE transactions on pattern analysis and machine intelligence · 6 Nov 2026 · Peer-reviewed
- VTO: Visual Tool Orchestration for Video Anomaly Detection ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Dynamic Distribution-Aware Uncertainty Tracking in Vision-Language Representation Learning ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- DishSeg24k: A Large-Scale Benchmark for Food Segmentation with Stochastic Expert Decoding ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Predicting rate of penetration (ROP) with machine learning models: A physics-validated comparative case study of Gradient Boosting Regressor (GBR), Random Forest (RF), and K-Nearest Neighbours (KNN) PloS one · 6 Nov 2026 · Peer-reviewed
- Concept-Guided Reinforcement Learning and the ERAS Benchmark for Explainable Multi-modal Sentiment Analysis ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- FineHOI: Part-Aware Dense Representations for Zero-Shot Human-Object Interaction Detection ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Wide dynamic range processing algorithm for infrared images based on reinforcement learning Egyptian Informatics Journal · 5 Nov 2026 · Peer-reviewed
- HGMamba: dual-path heterogeneous graph neural network with selective state space model Knowledge and Information Systems · 5 Nov 2026 · Peer-reviewed

- L p -Convergence of Kantorovich-Type Max-Min Neural Network Operators Numerical Functional Analysis and Optimization · 4 Nov 2026 · Peer-reviewed
- DPRec: A dual-path preference evolution framework with semantic alignment for knowledge graph recommendation Neural networks the official journal of the International Neural Network Society · 2 Nov 2026 · Peer-reviewed
- Predictions of seat-to-head transmissibility based on Bayesian-optimized neural network and feature selection Computational biology and chemistry · 4 Nov 2026 · Peer-reviewed
- Microscopic and collective signatures of feature learning in neural networks Physical review. E · 5 Nov 2026 · Peer-reviewed
- The 2 nd EReL@MIR Workshop on Efficient Representation Learning for Multimodal Information Retrieval ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- AnomalyBrush: Highly-Aligned Anomaly Image Generation with a Dual-Branch Diffusion Model ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Research on explainability of obstacle avoidance decision-making for eVTOL based on SAC-APF Discover Computing · 4 Nov 2026 · Peer-reviewed
- A Gradient Boosting-Based Machine Learning Model for the Prediction of the Hardness of Thermoplastic Polymers ACS omega · 21 Oct 2026 · Peer-reviewed

Upcoming events

- AAAI 2026 Fall Symposium Series AAAI · 5–7 Nov 2026 · Arlington, VA (Westin Arlington) · Today
- AIAS 2026 – Workshop on Lifelong Agents AIAS · 7 Nov 2026 · San Francisco · Today
- ChatGPT Codex with AI Studio and OpenAI University of Texas at Austin – Office of the Executive Vice President and Provost · 9 Nov 2026 · Online
- Interpretable Machine Learning Cornell University · 9 Nov 2026 · Online
- Opting Out of AI – A Good Systems Roundtable University of Texas at Austin · 10 Nov 2026 · WILLIAM C. POWERS, JR. STUDENT ACTIVITY CENTER (WCP), University of Texas at Austin
- Relational Intelligence (RQ) – Building Relational Futures in the Age of AI Stanford University – Tech Impact and Policy Center · 10 Nov 2026 · Building 120, McClatchy Hall, Main Quad, Stanford University
- ADMA 2026 – The International Conference on Advanced Data Mining and Applications ADMA organisers · 13–15 Nov 2026 · Hong Kong, China
- Thrive AI Summit 2026 thriveaisummit.com · 16–21 Nov 2026 ·
- Bharat AI Innovation Conference 2026 Bharat AI Innovation · 20–21 Nov 2026 · World Trade Center Mumbai, Cuffe Parade
- UNU Macau AI Conference 2026 unu.edu · 25–26 Nov 2026 ·
- AI MAX Conclave 2026 3AI · 3 Dec 2026 · Slohh by Roach, Bengaluru
- Adopt AI Grand Palais adoptai.artefact.com · 3–4 Dec 2026 · Grand Palais, Paris

31 AI Space & Cosmos

- Samsung Expands Language Support Across AI Experiences on Galaxy news.samsung.com · 7 Nov 2026 · Company release
- Diverse Metallicities in Protoclusters at z ∼ 3.4 detected by Deep Learning Monthly Notices of the Royal Astronomical Society · 6 Nov 2026 · Peer-reviewed
- A multi-modal deep learning method for SGP4 orbit propagation accuracy enhancement Acta Astronautica · 6 Nov 2026 · Peer-reviewed
- Machine learning-based cloud recognition from all-sky camera data for WFST observation optimization Research in Astronomy and Astrophysics · 5 Nov 2026 · Peer-reviewed
- MP-DualNet: A Dual-Branch Deep Learning Approach for Magnetopause Boundary Detection Using Simulated SXI Images arXiv (astro-ph.SR) · 6 Nov 2026 · Preprint
- A Machine Learning Approach to Coupling Photoionization & Multi-Frequency Radiation Hydrodynamics arXiv (astro-ph.HE) · 6 Nov 2026 · Preprint
- Autonomous Space Systems via Reinforcement Learning: Review, Challenges, and Future Directions Preprints.org · 5 Nov 2026 · Preprint
- Leakage-Audited Solar Flare Forecasting Across Solar Cycles 24 and 25 ESS Open Archive · 5 Nov 2026 · Preprint
- MapHub: Daily Relevance Heatmaps of New arXiv Preprints for a Research Community arXiv (astro-ph.IM) · 6 Nov 2026 · Preprint
- TerraMesh-Masks: Open-Vocabulary Segmentation for Earth Observation arXiv (cs.CV) · 6 Nov 2026 · Preprint

Upcoming events

- Joint i-SAIRAS & iSpaRo Conference 2026 i-SAIRAS / iSpaRo · 3–6 Nov 2026 · Cologne (Confex) · Just concluded
- 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

- Inductive Places First in OpenADMET CYP Inhibition Challenge, Its Fourth Consecutive AI Drug Discovery Benchmark Win PR Newswire · 6 Nov 2026 · Company release
- Explainable AI predicts how plant compounds may cross intestinal barriers Medical Xpress · 6 Nov 2026 · Trade press
- SFDA CEO: AI, Computer Simulation Open New Horizons for Accelerating Drug Development and Enhancing Patient Access to Treatments Saudi Press Agency · 6 Nov 2026 · Primary source
- Kos Biotechnology Partners Announces Investment in Fathom Therapeutics to Advance Novel, AI-Driven Drug Discovery Platform PR Newswire · 6 Nov 2026 · Company release
- SK Biopharmaceuticals builds massive AI dataset to speed up drug discovery The Korea Times · 6 Nov 2026 · Established press
- Scientists use AI to develop bird flu vaccine that outperforms current stockpiled shot Medical Xpress · 5 Nov 2026 · Trade press
- Venomics AI raises $2.7 million to discover drugs from animal venom Business Standard · 5 Nov 2026 · Established press
- UCB taps Cradle's AI protein-design platform to accelerate antibody discovery Dealroom · 5 Nov 2026 · Trade press
- Korea’s Mthera Pharma leverages AI to advance Parkinson’s therapies Chosunbiz · 5 Nov 2026 · Established press
- Abstract 11641: Generative AI Discovered Small Molecule Lipoprotein(a) Inhibitor for Dyslipidemia Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16388: Cardiovascular Safety Profiles of Anti-CD19 vs Anti-BCMA CAR-T Cell Therapies: A FAERS Pharmacovigilance Study Utilizing Machine Learning Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 15576: Comparison of Cardiac Magnetic Resonance Findings in Vaccine-Associated and Non-Vaccine Acute Myocarditis: A Systematic Review and Meta-Analysis Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 17072: Echocardiographic Video-Based Deep Learning for Detection of Non-Hypertrophic Genetic Cardiomyopathy Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 17795: The Association Between Oxygen Consumption as a Measure of Cardiorespiratory Fitness and Biological Age as Determined by Artificial Intelligence-Enabled Electrocardiography Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 15429: ECG-Derived Cardiac Biological Age Gap: A Deep Learning Analysis of the PTB-XL Dataset Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16949: AI-Derived Biological Cardiovascular Age from Coronary CT Angiography Predicts 1-Year Major Adverse Cardiac Events Circulation · 2 Nov 2026 · Peer-reviewed
- BioLiP3: a protein-ligand affinity database integrating curated data with LLM-enabled literature mining Nucleic acids research · 5 Nov 2026 · Peer-reviewed
- AI-Enhanced CRISPR-Cas9 Therapeutics: Advances in Precision, Safety, and Delivery Progress in biophysics and molecular biology · 5 Nov 2026 · Peer-reviewed
- Molecular mechanisms of diethyl phthalate enhanced invasion in gastric cancer revealed by integrative network toxicology machine learning and in vitro analyses Naunyn-Schmiedeberg's archives of pharmacology · 6 Nov 2026 · Peer-reviewed
- Advancing metalloproteome analysis by chemical and computational proteomics Current opinion in chemical biology · 5 Nov 2026 · Peer-reviewed
- Brain Region-Specific Peptide and Proteomic Signatures Inform Alzheimer's Disease Biomarker Panels Journal of proteome research · 6 Nov 2026 · Peer-reviewed
- Poké: Fast and Reliable Neural-Network-Based Identification of Protein Ligandable Sites ACS omega · 23 Oct 2026 · Peer-reviewed
- From detection to decision: molecular, genomic, and AI innovations for managing Ganoderma boninense in oil palm GM crops & food · 6 Nov 2026 · Peer-reviewed
- Computational drug discovery and nanoformulation of Ajmaline from Rauwolfia serpentina: Machine learning-assisted development of pH-responsive solid lipid nanoparticles for enhanced anticancer therapy Computational biology and chemistry · 3 Nov 2026 · Peer-reviewed
- AOXP: An Integrated Framework for Antioxidant Peptide Prediction Leveraging LLM-Based Semantic Features and Optimized Physicochemical Ensembles ACS omega · 21 Oct 2026 · Peer-reviewed
- Artificial Intelligence in Predictive Toxicology and Drug Safety: From Preclinical Prediction to Post-Market Surveillance Regulatory toxicology and pharmacology RTP · 5 Nov 2026 · Peer-reviewed
- CasanovoGUI: A Cross-Platform Desktop Application for Deep Learning-Based De Novo Peptide Sequencing with Casanovo Journal of proteome research · 6 Nov 2026 · Peer-reviewed
- PmiREN3.0: a multi-omics integrated and AI-assisted encyclopedia for plant microRNA research Nucleic acids research · 5 Nov 2026 · Peer-reviewed

- Blood-Brain Barrier Permeability Prediction by Integrating Deep Learning Representations with Chemical Compound Knowledge ACS omega · 22 Oct 2026 · Peer-reviewed

Upcoming events

- ELRIG Protein Sciences in Drug Discovery 2026 ELRIG · 10–11 Nov 2026 · Stevenage (GSK)
- 28th BioPharma Drug Discovery Nexus (West) Nexus Conferences · 11–12 Nov 2026 · San Diego (Crowne Plaza Mission Valley)
- 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

- Korea's Golden Brain Care raises seed round for AI speech therapy Dealroom · 7 Nov 2026 · Trade press
- BRAINIAC: AI for Ten NHS Brain Health Clinics dementiaresearcher.nihr.ac.uk · 6 Nov 2026 · Primary source
- The hypoxic response extends lifespan through a bioaminergic and peptidergic neural circuit eLife (recent) · 6 Nov 2026 · Primary source
- Abstract 13574: Machine Learning-Derived Histologic Phenotypes for Genetic Mapping of Hippocampal Sclerosis of Aging Circulation · 2 Nov 2026 · Peer-reviewed
- Hippocampal transformations occur along dimensions of memory interference Nature Communications · 6 Nov 2026 · Peer-reviewed
- Abstract 15242: Artificial Intelligence and Radiomics for Predicting Hemorrhagic Transformation After Acute Ischemic Stroke: A Systematic Review and Diagnostic Test Accuracy Meta-Analysis Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 11639: Artificial Intelligence-Driven Retrospective Prediction of Silent Cerebral Infarcts and Incident Stroke After New-Onset Atrial Fibrillation (SCAN AF R): A Retrospective 3,000 Patient Multicenter Registry Study Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16151: Beyond CHA 2 DS 2 -VASc: Explainable Machine Learning Uncovers Inpatient-Specific Drivers of Stroke Risk in Hospitalized Patients with Atrial Fibrillation Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 16687: AI Enabled Stroke Risk Stratification and Secondary Prevention in the Moroccan Population - Advancing Health Equity in MENA Region Circulation · 2 Nov 2026 · Peer-reviewed
- Abstract 17660: AI-Derived Retinal Cardiovascular Risk Scores Predict Stroke and TIA in a Multiethnic Cohort: A Longitudinal Oculomics Study Circulation · 2 Nov 2026 · Peer-reviewed
- Artificial Intelligence in Neurology: A Critical Narrative Review of Clinical Evidence, Translation, and Responsible Implementation Brain and behavior · 6 Nov 2026 · Peer-reviewed
- Intervention on modifiable lifestyle and physiological factors via variational autoencoder reveals changes in functional connectivity-mediated risk for Alzheimer's disease Imaging neuroscience (Cambridge, Mass.) · 22 Oct 2026 · Peer-reviewed
- MSBraM: A Multi-scale Self-supervised Brain Foundation Model for Hierarchical EEG Dynamics Learning ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed

Upcoming events

- Discoverative AI for Neuroscience (AIAS+ 2026 workshop) USC · 6 Nov 2026 · San Francisco · Just concluded
- 6th Applied Active Inference Symposium Active Inference Institute · 12–14 Nov 2026 · Online
- 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

- Kickstarter’s CEO is championing human creativity in a flood of AI Fortune · 6 Nov 2026 · Established press
- Democrats planning flood of AI bills when they take control of Congress Channel NewsAsia Business · 6 Nov 2026 · Established press
- Why this AI Cloud provider chose to launch its sustainable AI solutions from Singapore Singapore Economic Development Board (EDB) · 6 Nov 2026 · Primary source
- Can AI learn to understand nature? Scientists set out a roadmap for the future of ecology EurekAlert! · 6 Nov 2026 · Primary source
- Woori, MSCI chiefs discuss climate and AI The Korea Herald · 6 Nov 2026 · Established press
- UNIST to drive defense AI innovation with Navy, Marine Corps The Herald Business (Korea) · 6 Nov 2026 · Established press
- Blue tsunami wipes out $2.5 trillion from Nasdaq as investors fret about AI trade The Japan Times · 6 Nov 2026 · Established press
- AI to Protect the Seas Takes Root in Busan... UNIST to Lead Navy and Marine Corps Technology Hub Asia Economy (Korea) · 6 Nov 2026 · Established press
- Artificial intelligence promotes urban green innovation in China with regional spillovers and asymmetric climate-risk thresholds Nature – environmental social sciences subject feed · 6 Nov 2026 · Primary source
- Artificial intelligence and green supply chain management in Chinese listed firms Nature – environmental social sciences subject feed · 6 Nov 2026 · Primary source
- Flood “Nowcasts” Fusing Physics-Based Models With Machine Learning Natural Hazards Center · 6 Nov 2026 · Primary source
- University of Chicago Team Wins $10-Million Laude Institute Grant to Advance AI Weather Forecasting for Low- and Middle-Income Economies - The Institute for Climate and Sustainable Growth climate.uchicago.edu · 6 Nov 2026 · Primary source
- Greenhouse emissions expected to surge from gas-powered AI data centers Harvard T.H. Chan School of Public Health · 5 Nov 2026 · Primary source
- Ecohydrology-Informed Machine Learning for Floodplain Vegetation Classification to Support Riverine Nature-Based Solutions Remote Sensing in Ecology and Conservation · 5 Nov 2026 · Peer-reviewed
- OmniClimate-TC: Physics-Aware Visual Abstractions for Multimodal Vision–Language Reasoning over Tropical Cyclones ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- A machine learning-based rapid water quality estimation method for stormwater outfalls: A case study in Xiamen, China Environmental monitoring and assessment · 6 Nov 2026 · Peer-reviewed
- Accounting for spatial dependence in random forests improves ecological understanding and enhances prediction Ecology · 6 Nov 2026 · Peer-reviewed
- Apportioning Firework Burning and Routine Source Contributions to PM2.5 in a Chinese Megacity Using Two PMF-Machine Learning Frameworks Environmental research · 5 Nov 2026 · Peer-reviewed
- ACMNet: An attention-convolution mixed neural network for semantic segmentation of high-resolution remote sensing images PloS one · 6 Nov 2026 · Peer-reviewed
- Crop biophysical parameter estimation via AI-enhanced hyperspectral remote sensing Geo-spatial Information Science · 4 Nov 2026 · Peer-reviewed
- Assessing the detectability of standing dead trees in PlanetScope imagery ISPRS Journal of Photogrammetry and Remote Sensing · 4 Nov 2026 · Peer-reviewed
- Rapid and inexpensive estimation of biochemical oxygen demand and sludge volume index using AI-based soft sensors Environmental technology · 6 Nov 2026 · Peer-reviewed
- Advancements in bio-asphalt binders: production, physico-chemical characterization, optimization, performance, and sustainability perspectives Environmental science and pollution research international · 5 Nov 2026 · Peer-reviewed

Upcoming events

- Plan4Planet – AAAI Fall Symposium AAAI · 5–7 Nov 2026 · Arlington, VA (Westin Arlington) · Today
- AI and Climate Change – Modeling the Future with En-ROADS / Sustainability Lunch Series MIT – Sloan Sustainability Initiative · 12 Nov 2026 · Building E62, MIT
- Women in AI & Energy Transition Dialogue (COP31) Women in Renewables Alliance · 14 Nov 2026 · Antalya (Akra)
- AI for Earth & Environmental Science Workshop 2026 Victoria University of Wellington · 24 Nov 2026 · Wellington (Victoria University, Laby Building)
- The Future of Sustainable Computing HITS · 30 Nov–1 Dec 2026 · Heidelberg
- Blue Intelligence Climate Summit 2026 Blue Intelligence Climate Summit · 5–6 Dec 2026 · Visakhapatnam
- MFSS Sustainability Conclave 2026 (SUSTAIN-AI hackathon) IIT Indore · 7 Dec 2026 · Indore (IIT Indore)

- Tackling Climate Change with Machine Learning (NeurIPS workshop) Climate Change AI · 11 Dec 2026 · Sydney

35 AI Quantum Computing

- AI-Assisted Proof Settles Longstanding Question About Quantum Speedups The Quantum Insider · 7 Nov 2026 · Trade press
- Quantum Computers Are Poised to Crack Encryption. AI Could Beat Them to It. WSJ · 7 Nov 2026 · Established press
- SEALSQ and Eco Wave Power Demonstrate Digital Energy Transactions for AI Data Centers The Quantum Insider · 5 Nov 2026 · Trade press
- Ab initio simulation of excited-state potential energy surfaces with transferable deep quantum Monte Carlo Nature Computational Science · 6 Nov 2026 · Peer-reviewed
- Metalearning of Gibbs states for many-body Hamiltonians with applications to quantum Boltzmann machines Physical Review Applied · 5 Nov 2026 · Peer-reviewed
- Scalable quantum state preparation via large-language-model-driven discovery Physical review. D/ Physical review. D. · 5 Nov 2026 · Peer-reviewed
- Quantum Machine Learning for Drug–Target Interaction Prediction: A Hybrid Variational Circuit Approach on NISQ Hardware Computer and decision making. · 4 Nov 2026 · Peer-reviewed
- Fourier analysis of quantum neural network with non-linear data embedding Quantum Science and Technology · 5 Nov 2026 · Peer-reviewed
- Matched but Not Better: An Equivalence-Tested Benchmark of Quantum Machine Learning on Six Clinical Datasets and the QML-Health-READY Reporting Framework arXiv (cs.LG) · 3 Nov 2026 · Preprint
- Machine learning quantum data to accelerate quantum Monte Carlo arXiv (quant-ph) · 6 Nov 2026 · Preprint
- pLM-bVAE: protein language model-enhanced binary representation improves quantum annealing-based protein sequence design bioRxiv (Bioinformatics) · 6 Nov 2026 · Preprint
- DiffSequence-Q: Diffusion Design with Quantum Assistance for Biologically Active Proteins arXiv (quant-ph) · 6 Nov 2026 · Preprint

Upcoming events

- QIML 2026 – AAAI Fall Symposium AAAI · 5–7 Nov 2026 · Arlington, VA · Today
- Qiskit Fall Fest 2026 at IEM IEM Kolkata · 9–11 Nov 2026 · Kolkata (IEM) – day 1 in person, days 2–3 virtual
- ECQCM'26 – Machine Learning for Quantum Quantum Excellence · 30 Nov–4 Dec 2026 · Strasbourg (ISIS, University of Strasbourg)
- 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

- China reportedly recruited AI exec to spy on Jensen Huang The Verge · 7 Nov 2026 · Trade press
- How an $8.8 billion deal transformed Resonac for the AI chip boom CNBC · 7 Nov 2026 · Established press
- Microsoft Is Winding Down Oracle Deal to Rent AI Cloud Capacity Bloomberg.com · 6 Nov 2026 · Established press
- Nvidia is providing billions of dollars to expand advanced AI chip-packaging capacity at a Taiwanese supp (The Times of India) · 6 Nov 2026 · Established press
- Nvidia’s AI Chip Exports Emerge as Target in Democratic Congress Bloomberg.com · 6 Nov 2026 · Established press
- Wall Street Peers Into Abyss of AI Trade as Midterms Expose Risk Bloomberg.com · 6 Nov 2026 · Established press
- What caught your eye? AI bust, Qualcomm MMIOs, RF emitters Electronics Weekly · 6 Nov 2026 · Trade press
- TSMC Weighs Making Advanced Memory Chips to Capture More AI Spending The Information · 6 Nov 2026 · Established press
- Nvidia tightens tracking of AI GPUs in Southeast Asia as Chinese chip smuggling draws scrutiny, report claims Tom's Hardware · 6 Nov 2026 · Established press
- NVDA stock crash: Nvidia’s worst day since the DeepSeek shock - The AI giant fell 9% and is now down for t (The Economic Times) · 6 Nov 2026 · Established press
- Rogue AI tasked with renumbering pages accidentally deletes law professor's entire syllabus, one year of lecture notes Tom's Hardware · 6 Nov 2026 · Established press
- AI application capital of the world: India focused on becoming AI application capital of the world: Ashwini Vaishnaw (The Economic Times) · 6 Nov 2026 · Established press
- The AI boom has made memory chips the star of the show; Singapore stakes its role in advanced packaging Singapore Economic Development Board (EDB) · 6 Nov 2026 · Primary source
- AI Elite Lose $18 Billion as Chip Stock Rout Spreads to Asia Bloomberg.com · 6 Nov 2026 · Established press
- Daegu, Taipei Expand Ties in Chips, AI and Healthcare Seoul Economic Daily · 6 Nov 2026 · Established press
- AI boom turns chip packaging into the next battleground for semiconductors Reuters · 6 Nov 2026 · Established press
- South Korean AI and semiconductors meet Japanese robotics as business leaders from both countries expand cooperation on physical AI The Financial News (Korea) · 6 Nov 2026 · Established press
- Advanced Micro Devices vs. Taiwan Semiconductor Manufacturing: The AI Sell-Off Is Exposing a Critical Difference Investors Shouldn't Ignore for 2027 The Globe and Mail · 6 Nov 2026 · Established press
- Nvidia vs. Taiwan Semiconductor: The AI Revolution Is Big Enough for Both. Here's the Better Buy. The Globe and Mail · 5 Nov 2026 · Established press
- Let there be light – novel AI framework runs on optical hardware EurekAlert! · 5 Nov 2026 · Primary source
- Comment on “Enhanced DSP Architecture for Small Floating-Point Based Deep Learning Accelerators on FPGAs” International Journal of Circuit Theory and Applications · 5 Nov 2026 · Peer-reviewed
- A Review on Open Circuit Failure Analysis of Power Electronic Converters Using AI Techniques Journal of visualized experiments JoVE · 5 Nov 2026 · Peer-reviewed
- INT8-Quantized YOLOv8m for PCB Defect Detection on AMD Kria KV260: Accuracy and Deployment Performance Evaluation Applied Sciences · 5 Nov 2026 · Peer-reviewed
- MCUFlowNet: Hardware-Aware Neural Architecture Search for Optical Flow on Microcontrollers arXiv (cs.CV) · 6 Nov 2026 · Preprint
- CAMP: Context-Aware Mapping and Placement for LLMs on 3D-IMC Arrays arXiv (cs.AR) · 6 Nov 2026 · Preprint
- Rule-Guided and Trajectory-Aware Repair for LLM-Based HLS Generation arXiv (cs.AR) · 6 Nov 2026 · Preprint
- FastAFD: When Does Attention-FFN Disaggregation Pay on Rack-Scale NVLink? arXiv (cs.DC) · 6 Nov 2026 · Preprint
- OSC700: A GW+BSE Dataset of 700 Organic Semiconductor (OSC) Crystals with an LLM-Assisted Data Extraction Agent ChemRxiv · 6 Nov 2026 · Preprint
- Should You Split Decode? Disaggregation Across Future Models and Accelerators arXiv (cs.AR) · 6 Nov 2026 · Preprint
- Systolic Linear Attention: Co-Designing Tile-Grouped Gated Delta Attention for TPUs arXiv (cs.LG) · 4 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

- Anthropic’s IPO Seen as AI’s True Reckoning Bloomberg.com · 7 Nov 2026 · Established press
- Anthropic's falling IPO valuation raises stakes for broader AI trade Axios · 7 Nov 2026 · Established press
- Orland Park, Ill., Works to Fix AI-Powered Phone System GovTech · 7 Nov 2026 · Trade press
- AI is the new dating dealbreaker The Verge AI · 7 Nov 2026 · Established press
- The midterms didn’t stop the AI buildout. They simply repriced it—and OpenAI is already promising to pay up Fortune · 7 Nov 2026 · Established press
- Ripple-65B Preview delivers strong agentic coding results as a fully Apache 2.0 open US model The Decoder · 7 Nov 2026 · Trade press
- Forward deployed units: IBM Consulting’s field model for scaling AI and transformation IBM · 7 Nov 2026 · Company release
- OpenAI, Arm and Qualcomm executives react to post-midterm AI sell-off CNBC · 6 Nov 2026 · Established press
- Suit alleges ChatGPT ‘manipulated and encouraged’ wife in plot to poison husband NBC News · 6 Nov 2026 · Established press
- Serverless MCP server for AI agent data lake access on Amazon ECS Fargate AWS Machine Learning blog · 6 Nov 2026 · Company release
- Govern AI agent access with Okta Cross App Access and Amazon Bedrock AgentCore – Part 2 AWS Machine Learning blog · 6 Nov 2026 · Company release
- Taxbit Assist: A grounded, role-aware AI agent on Amazon Bedrock AgentCore AWS Machine Learning blog · 6 Nov 2026 · Company release
- Perplexity now has its own always-on AI agent The Decoder · 6 Nov 2026 · Trade press
- Ramp data shows AI spending stalling just as Anthropic nears its IPO TechCrunch · 6 Nov 2026 · Trade press
- Anthropic IPO announcement odds drop on Kalshi following midterms and AI sell-off CNBC · 6 Nov 2026 · Established press
- METR finds Anthropic may have crossed its own AI acceleration warning threshold back in July The Decoder · 6 Nov 2026 · Trade press
- Anthropic IPO Valuation Expectations Pressured After AI Rout Bloomberg.com · 6 Nov 2026 · Established press
- Diwali 2026 AI photo prompts: How to turn your photos into a festive look using Gemini AI and ChatGPT (The Times of India) · 6 Nov 2026 · Established press
- Measuring how AI agents handle everyday wet-lab science OpenAI · 6 Nov 2026 · Company release
- 5 Reasons AI Crashed Wall Street, And What It Means For Anthropic’s Mega IPO (The Times of India) · 6 Nov 2026 · Established press
- Anthropic IPO in turmoil as AI sell-off hammers valuation The Telegraph · 6 Nov 2026 · Established press
- AI Has Taken Over Every Corner of the Market Bloomberg.com · 6 Nov 2026 · Established press
- ‘Your voice matters’: Sarvam AI CEO Pratyush Kumar offers lifetime access to 70-year-old speech-impaired cancer survivor Mint – technology · 6 Nov 2026 · Established press
- Anthropic’s AI progress has doubled in speed – why that could be dangerous The Independent · 6 Nov 2026 · Established press
- India focused on becoming AI application capital of the world: Ashwini Vaishnaw Mint – technology · 6 Nov 2026 · Established press
- India's Coforge joins SpaceX partner network to deploy Grok AI tools for enterprises Reuters · 6 Nov 2026 · Established press
- Anthropic's models improving nearly twice as fast with help from AI (The Economic Times) · 6 Nov 2026 · Trade press
- 3 charged in scheme to use AI to impersonate CEOs and attorneys to steal $129 million Mint – technology · 6 Nov 2026 · Established press
- Airbnb is working on an AI travel agent The Verge AI · 6 Nov 2026 · Established press
- Google Maps gets Gemini AI upgrade with ‘Ask Maps’ conversational feature DD News · 5 Nov 2026 · Primary source
- Claude AI can plug directly into your bank account The Verge AI · 5 Nov 2026 · Established press
- Emergence of polarization in networks of large language model agents Nature communications · 8 Oct 2026 · Peer-reviewed
- Agentic AI needs a science of interaction Nature Communications · 6 Nov 2026 · Peer-reviewed
- Towards ecologically meaningful foundation models Nature Machine Intelligence · 6 Nov 2026 · Peer-reviewed

- PEA-DPO: Perception-Enhanced Alignment Direct Preference Optimization for MLLMs Alignment ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- COMET: Contrastive Motion-Enhanced Temporal Reasoning for Video Multimodal Large Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Progressive Multimodal Alignment for Continual Instruction Tuning ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- SG-MoE: Efficient Visual Compression for Multimodal Large Language Models via Semantic-Guided Mixture-of-Experts ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- SSL-R1: Self-Supervised Visual Reinforcement Post-Training for Multimodal Large Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Probe and Skip: Self-Predictive Token Skipping for Efficient Long-Context LLM Inference ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- An Empirical Study of Reasoning Degradation in Quantized Multimodal Large Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- EgoCoT-Bench: Benchmarking Grounded and Verifiable Operation-Centric Chain of Thought Reasoning for MLLMs ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Explaining Chain-of-Thought Reasoning in Vision-Language Models via Interactions ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Pipelining the Memory Hierarchy for Ultra-Long-Context Language Model Training GetMobile Mobile Computing and Communications · 5 Nov 2026 · Peer-reviewed
- Rule-Compliant Visual Spatial Planning for Multimodal Large Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Beyond Language Priors: Diagnosing and Fixing Visual-Origin Hallucinations in Multimodal LLMs ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Look Clearly Before Answering: Mitigating Hallucinations in Large Vision-Language Models via Saliency-Driven Perceptual Realignment ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- M 3 Prune: Hierarchical Collaborative Pruning for Efficient Multi-Modal Multi-Agent Retrieval-Augmented Generation ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Recognition-Conditioned Reasoning: A Training-Free Multimodal-LLM Pipeline for Fine-Grained Micro-Action Understanding ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- VOPE: Revisiting Hallucination of Vision-Language Models in Voluntary Imagination Task ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- MERIT: Dynamics-Aware Visual Token Compression for High-Resolution Document Understanding in Multimodal Large Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed

Upcoming events

- ICTAI 2026 – International Conference on Tools with Artificial Intellignce IEEE · 2–4 Nov 2026 · Boca Raton FL, USA · Just concluded
- CIKM 2026 – Conference on Information and Knowledge Management CIKM organisers · 7–11 Nov 2026 · Rome, Italy · Today
- SGLang Summit 2026 SGLang · 12–13 Nov 2026 · San Francisco (Fort Mason)
- PRICAI 2026 – Pacific Rim International Conference on Artificial Intelligence PRICAI organisers · 18–20 Nov 2026 · Guangzhou, China
- GenAI London 2026 GenAI London · 20 Nov 2026 · London (QEII Centre)
- LOG 2026 – Learning on Graphs Conference LOG organisers · 20–22 Nov 2026 · Northeastern University, Boston, USA
- BMVC 2026 – British Machine Vision Conference BMVC organisers · 23–26 Nov 2026 · Lancaster, UK
- ICONIP 2026 – International Conference on Neural Information Processing ICONIP organisers · 23–27 Nov 2026 · Melbourne, Australia
- Agentic AI and Foundation Models Workshop Fraunhofer ITWM · 30 Nov–1 Dec 2026 · Kaiserslautern
- NVIDIA GTC Washington, D.C. NVIDIA · 30 Nov–3 Dec 2026 · Washington, D.C.
- ACML 2026 – Asian Conference on Machine Learning ACML organisers · 1–4 Dec 2026 · Melbourne, Australia
- Generative AI Summit London AI Accelerator Institute · 1 Dec 2026 · London (InterContinental O2)

38 AI Coding & Developer Tools

- Beyond code generation: A developer’s guide to agentic engineering GitHub blog · 7 Nov 2026 · Company release
- Tessl Launches Software Factory Platform to Support AI Coding’s Transition from Assistance to Execution SD Times · 7 Nov 2026 · Trade press
- LaunchDarkly Introduces Automating Release Safeguards for AI-Written Code SD Times · 6 Nov 2026 · Trade press
- GitLab 19.5 Makes Agentic Development a Governed Part of the DevOps Platform InfoQ · 6 Nov 2026 · Trade press
- GoLand’s Profiler Now Works With AI Agents JetBrains blog · 6 Nov 2026 · Company release
- Edera's Object Capability Bounded Authority Promises to Isolate Credentials From AI Agent Workloads InfoQ · 6 Nov 2026 · Trade press
- China’s AI Agents Are Trapped Bloomberg.com · 5 Nov 2026 · Established press
- RAG-Grounded Natural-Language-to-SQL for On-Premise Deployment in Regulated Batch Manufacturing Applied Sciences · 5 Nov 2026 · Peer-reviewed
- Multi-step SWE: Can Coding Agents Keep Building on Their Own Code Over Long Horizons? arXiv (cs.SE) · 6 Nov 2026 · Preprint
- How Should Agents See Code? Rethinking Code Representations for Agentic Software Engineering arXiv (cs.SE) · 6 Nov 2026 · Preprint
- Enhancing Repository-Level Code Completion with Reinforcement Learning in Real-World Scenarios arXiv (cs.CL) · 5 Nov 2026 · Preprint
- Recursively Testing and Vibe Debugging a Google AI Studio Generated Vibe-Coded Database Software Application arXiv (cs.DB) · 6 Nov 2026 · Preprint
- Take It From Here: Evaluating Coding Agents On Project Takeover arXiv (cs.SE) · 6 Nov 2026 · Preprint
- ReproBridge: Building Reproducibility into ML Research Artifacts arXiv (cs.AI) · 6 Nov 2026 · Preprint
- AiXapply: Fast and Reliable Full-File Code Integration with Specialized Small Models for IDE Workflows arXiv (cs.SE) · 6 Nov 2026 · Preprint
- SeVerus: Context-Aware, Gamified Benchmarking for Rust Verification arXiv (cs.SE) · 6 Nov 2026 · Preprint
- Benchmarks as Software: Terminal-Bench and the Case for Continuous Benchmarks arXiv (cs.AI) · 6 Nov 2026 · Preprint

Upcoming events

- AI DevCon 2026 Tessl · 2–4 Nov 2026 · Brooklyn, NY (Industry City) · Just concluded
- AI for Impact Lab / Fall 2026 Program MIT – Department of Urban Studies & Planning · 9 Nov 2026 · Building W41 (MET Warehouse), MIT
- KubeCon + CloudNativeCon North America CNCF / Linux Foundation · 9–12 Nov 2026 · Salt Lake City (Salt Palace)
- AI Engineer Code Summit 2026 AI Engineer · 10–12 Nov 2026 · San Francisco
- 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

- Cramer’s week ahead: AI data center stocks face another hurdle and so does the Fed CNBC Technology · 7 Nov 2026 · Established press
- Watch AI Selloff Exposes Data Center Boom Risks Bloomberg.com · 7 Nov 2026 · Established press
- Several Democrats renew calls for datacenter pauses after blue wave The Guardian (AI) · 7 Nov 2026 · Established press
- AI Power Plays Need Data Centers Built, Analyst Says. It Doesn’t Matter Where. Barron's · 7 Nov 2026 · Established press
- Activists break into building site of Microsoft datacentre in Amsterdam The Guardian (AI) · 7 Nov 2026 · Established press
- AI data center backlash fuels votes for change and sharp stock market swings CBS News · 6 Nov 2026 · Established press
- Brookfield’s Teskey Calls ‘Social License’ Crucial for AI Growth Bloomberg.com · 6 Nov 2026 · Established press
- OpenAI investing in AI data centers despite election results, CFO says CNBC · 6 Nov 2026 · Established press
- Data center double-down: Hassett says blue wave won't stop AI build-out CNBC · 6 Nov 2026 · Established press
- ON CAM: Protesters Storm Microsoft Data Centre In Europe As U.S. AI Stocks Suffer Midterm Bloodbath (The Times of India) · 6 Nov 2026 · Established press
- Wall Street’s push to trade AI compute hits Washington roadblock Semafor · 6 Nov 2026 · Established press
- CEO of South Jersey’s largest data center and Anthropic’s Claude to headline Rowan’s artificial intelligence conference, Nov. 10 Rowan Today · 6 Nov 2026 · Primary source
- AI data centers took a beating in the midterm elections, a reckoning may be ahead for tech giants The New Indian Express · 6 Nov 2026 · Established press
- Anti-AI Protesters Break Into Microsoft Data Center Site in Amsterdam Business Insider · 6 Nov 2026 · Established press
- AI stocks hammered by midterm shock as data center buildout becomes a 'war of attrition' CNBC Technology · 6 Nov 2026 · Established press
- Data-Center Pullback in US May Shield Real Economy From AI Bubble Bloomberg.com · 6 Nov 2026 · Established press
- AI debt concerns grow as ING reportedly seeks buyers for $500 million of data center loans CNBC · 6 Nov 2026 · Established press
- Why Amazon and Other AI Data-Center Stocks Will Be Post-Midterm Winners Barron's · 6 Nov 2026 · Established press
- Midterms fuel data center drama and send AI stocks plunging CNN · 6 Nov 2026 · Established press
- China Mobile Bets Bigger on Data Centers as AI Demand Grows Caixin Global · 6 Nov 2026 · Established press
- A multi-method explainable AI for analyzing hybrid SARIMAX-GRU temperature forecasting in high-temperature data centers Frontiers in Big Data · 5 Nov 2026 · Peer-reviewed
- E-STG-DiffNet: Multimodal Spatio-Temporal Graph Diffusion for Edge–Cloud Anomaly Detection Symmetry · 5 Nov 2026 · Peer-reviewed
- FlashOffloading: Low-Latency KV Cache Offloading for Long-Context LLM Serving arXiv (cs.AI) · 6 Nov 2026 · Preprint
- AI Surge Accelerates the Transition to Liquid Cooling: Rethinking Energy and Water Use in Data Center Cooling Research Square · 6 Nov 2026 · Preprint
- Hidden Currents: A Peak-Stress Water Index for Auditing AI Data Center Sustainability and Informing Disclosure Policy ESS Open Archive · 6 Nov 2026 · Preprint
- HyFlash: A Prefix-Memory Prior for On-Device Speculative Decoding arXiv (cs.CL) · 5 Nov 2026 · Preprint
- LowRAM: Low-Rank Keys and Amortised Values for Composable KV Cache Compression at Test-Time arXiv (cs.LG) · 6 Nov 2026 · Preprint
- The Gating Mechanism of KV Cache Eviction arXiv (cs.CL) · 5 Nov 2026 · Preprint
- Give the Drafter a Second Chance to Guess: Parallel Reconsideration for Speculative Decoding arXiv (cs.LG) · 3 Nov 2026 · Preprint
- SEER: A Scalable Event-Driven Runtime for Parallel Execution of Multi-Agent Reinforcement Learning Environments arXiv (cs.DC) · 6 Nov 2026 · Preprint

Upcoming events

- DCD Connect Virginia 2026 DatacenterDynamics · 3–4 Nov 2026 · Lansdowne, Virginia (Lansdowne Resort) · Just concluded

- 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

- Nokia wants in on AI's optical gold rush, and it already has the lasers Fierce Network · 6 Nov 2026 · Trade press
- OpenAN Takes Aim at the Next Frontier of Autonomous Networks: Getting AI Agents to Work Together Fierce Network · 6 Nov 2026 · Trade press
- DoT, telecom majors working on steps to curb AI-led cyberattacks Business Standard – technology · 6 Nov 2026 · Established press
- True to accelerate AI deployment across network operations and business functions in 2027 Telecompaper · 6 Nov 2026 · Trade press
- Home-based patient care among AI applications being tested at next-gen 5G, 6G research centre The Straits Times · 6 Nov 2026 · Established press
- KDDI adds IVRy conversational AI platform to Business Port offering Telecompaper · 6 Nov 2026 · Trade press
- UAE’s U6GHz milestone accelerates 5G-Advanced and AI-driven connectivity Total Telecom · 6 Nov 2026 · Trade press
- Arista CEO Jayshree Ullal: The AI network can pay for itself Fierce Network · 5 Nov 2026 · Trade press
- Telecom Carriers Move Toward Unified, AI-based Architectures Business Wire · 5 Nov 2026 · Company release
- Space and AI: Could data centres move into orbit? ITU news · 5 Nov 2026 · Primary source
- Cross-Modal Generation: From Commodity WiFi to High-Fidelity mmWave and RFID Sensing ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- A UAV assisted lightweight spectrum cognition framework for LEO satellite internet of things links Discover Computing · 5 Nov 2026 · Peer-reviewed
- Giant Perfumer Armadillo Optimization-Driven Deep Learning Model for Mobile Target Tracking in Wireless Sensor Networks Journal of Field Robotics · 5 Nov 2026 · Peer-reviewed
- A temporal graph transformer neural network for clustering influential control nodes in the controllability processes on of social internet of things networks Scientific Reports · 5 Nov 2026 · Peer-reviewed
- Routing-Stabilized Modality-Aware Quantization for Mixture-of-Experts Vision-Language Models Compression ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Toward UAV-assisted Wi-Fi sensing via deep neural networks: a benchmark study on activity and gesture recognition International Journal of Intelligent Unmanned Systems · 5 Nov 2026 · Peer-reviewed
- SVM + CFAR + OR: A Hybrid Machine-Learning-CFAR Receiver for Low-False-Alarm PRACH Preamble Detection in 5G NR and Beyond arXiv (eess.SP) · 6 Nov 2026 · Preprint
- Deep reinforcement learning-based optimization of multi-RAT handovers arXiv (cs.NI) · 6 Nov 2026 · Preprint
- AI-Native Task-Oriented Semantic Communications over a Relay: Benefits and Vulnerabilities arXiv (cs.IT) · 6 Nov 2026 · Preprint
- Optical Network Digital Twin: From Digital Coherent Transmission to Intelligent Network Operations arXiv (eess.SY) · 6 Nov 2026 · Preprint

Upcoming events

- Brooklyn 6G Summit 2026 Nokia & NYU WIRELESS · 3–5 Nov 2026 · Brooklyn, NY · Just concluded
- FYUZ 2026 Telecom Infra Project · 3–5 Nov 2026 · Seattle (The Westin) · Just concluded
- TM Forum Innovate Asia TM Forum · 17–19 Nov 2026 · Bangkok
- 14th FOKUS FUSECO Forum Fraunhofer FOKUS · 26–27 Nov 2026 · Berlin
- SGCNSP 2026 – Signal Processing for Wireless Communication & Networking SGCNSP · 18–19 Dec 2026 · Warangal (Vaagdevi Engineering College)

41 AI Consumer Devices & Wearables

- Raycast combines voice dictation and screen awareness in new AI feature 9to5Mac · 7 Nov 2026 · Trade press
- Meta’s Muse AI can create custom ‘spaces’ for the version of the app you need right now The Verge · 7 Nov 2026 · Established press
- There’s a New Way to Shop With AI. Text Alexa CNET · 7 Nov 2026 · Established press
- Man sues OpenAI alleging ChatGPT helped his wife try to murder him: it's the 10th homicide the AI chatbot has been accused of abetting in less than two years Tom's Guide · 7 Nov 2026 · Established press
- A new bill could ban powerful AI in the US — here's what it means for ChatGPT Tom's Guide · 7 Nov 2026 · Established press
- Android is getting my favorite iOS tracking feature – what to expect ZDNET AI · 6 Nov 2026 · Trade press
- Amazon’s new text-to-shop feature arrives ahead of the holidays — here’s how the latest improvement to the Alexa for Shopping AI agent works Tom's Guide · 6 Nov 2026 · Established press
- Apple will monitor your public iCloud links now, starting with iOS 27.3 ZDNET AI · 6 Nov 2026 · Trade press
- Could potential AI clones of GTA VI force a quicker official port? Ars Technica · 6 Nov 2026 · Trade press
- AI-powered smartwatch detects high blood pressure with sensitivity similar to office screening Medical Xpress · 6 Nov 2026 · Trade press
- Motorola unveils signature 27 flagship smartphone with advanced AI and 200MP camera Telangana Today · 6 Nov 2026 · Established press
- Did the AI bubble just pop? $2 trillion reality check hits Nvidia, Meta & SpaceX as Wall Street panics, signaling a potential end to RAM crisis in 2027 Tom's Guide · 6 Nov 2026 · Established press
- Perplexity's 'teammates' are the company's AI agents for daily work tasks Engadget · 6 Nov 2026 · Established press
- Deepinder Goyal unveils Temple, calls it ‘humanity’s last personal device’; AI wearable to ship in 2027 (The Economic Times) · 6 Nov 2026 · Established press
- Meta Launches Muse Voice Letting Users Have Real-Time Conversations With the AI Assistant Gadgets 360 (India) · 6 Nov 2026 · Established press
- Anthropic Introduces Claude Personal Finance as an Integrated AI Financial Management Tool Gadgets 360 (India) · 6 Nov 2026 · Established press
- Airbnb is threatening to launch an AI travel agent next year Engadget · 6 Nov 2026 · Established press
- ElevenLabs Partners With SoundCloud to Let Users Publish AI-Generated Music Directly Gadgets 360 (India) · 6 Nov 2026 · Established press
- OpenAI Introduces GPT-6 Cyber With Improved Vulnerability Detection and Exploit Development Gadgets 360 (India) · 6 Nov 2026 · Established press
- Apple Mostly Drops the Waitlist for Its New Siri AI Business Insider · 6 Nov 2026 · Established press
- Abstract 16003: Using Smartwatch Photoplethysmography to Identify CHA 2 DS 2 -VASc Risk: Subanalysis from the HEARTBEAT Study Circulation · 2 Nov 2026 · Peer-reviewed
- FOCAL: Filtered On-device Continuous Activity Logging for Efficient Personal Desktop Summarization ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- MUSE: A Heterogeneity-Aware Multimedia Search Engine for Mobile SoCs ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- A Comprehensive Review on Deep Learning Approaches for Cotton Disease Detection in Low-Resource Environments Universal Journal of Agricultural Research · 5 Nov 2026 · Peer-reviewed
- A PPG sensor-based multi-feature machine learning approach for wide-range and high-precision SpO2measurement Physiological measurement · 5 Nov 2026 · Peer-reviewed
- Early Detection of Depression Using Wearable Sensor Data: A Comparative Study of Machine Learning Models and Explainable AI Techniques International Journal for Research in Applied Science and Engineering Technology · 5 Nov 2026 · Peer-reviewed
- Multi-Modal Wearable and Biological Data Integration Reveals Physiological Signatures of Weight Variation in Overweight and Obese Adults: An AI4Food Machine Learning Study medRxiv (Nutrition) · 6 Nov 2026 · Preprint

Upcoming events

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

42–47 Society & Governance

42 AI Cybersecurity

- Runaway AI hacking agent behind WorkOS breach after escaping sandbox BleepingComputer · 7 Nov 2026 · Trade press
- UK Wades Into Tech Sovereignty Amid AI Policy Changes Dark Reading · 7 Nov 2026 · Trade press
- Tesla to Discontinue the Cybertruck Next Year, Focus on Robots and AI The Financial News (Korea) · 7 Nov 2026 · Established press
- Three new techniques target hidden AI backdoors without major performance losses Phys.org Technology · 7 Nov 2026 · Trade press
- AI Gave Your Incident Archive a Second Job Dark Reading · 6 Nov 2026 · Trade press
- OpenAI and Anthropic Drop New AI Tools for Cybersecurity, Images and Finance CNET · 6 Nov 2026 · Trade press
- Authorities accuse trio of using AI deepfakes to defraud $129M from businesses CyberScoop · 6 Nov 2026 · Established press
- JFrog Hikes View as AI Hackers Spur Security Demand Bloomberg.com · 6 Nov 2026 · Established press
- Faculty 100 Q&A: Ankit Shah on AI and cybersecurity IU Today · 6 Nov 2026 · Primary source
- 'AI security controls are only as strong as the wider application environment around them': OpenAI forced to patch after experts bypass ChatGPT 'lockdown mode' to gain access to entire chat history TechRadar · 6 Nov 2026 · Trade press
- AI Adoption Is Racing Ahead of Security While Leaking Sensitive Data WWD · 6 Nov 2026 · Trade press
- Check Point finds vulnerability in ChatGPT’s Lockdown Mode (The Hindu BusinessLine) · 6 Nov 2026 · Established press
- VCU project will bring AI and cybersecurity training to the next generation of nurses VCU News · 6 Nov 2026 · Primary source
- OpenAI Launches GPT-6 Cyber After AI Helps Find 81 Firefox Flaws, 948 Linux Exploits The Hacker News · 6 Nov 2026 · Trade press
- CEO-spoofing scammers used AI to help steal more than $100 million, feds say The Record (Recorded Future News) · 6 Nov 2026 · Established press
- Atomicwork launches certified AI coworker marketplace for enterprise IT and security SiliconANGLE AI · 6 Nov 2026 · Trade press
- OpenAI Says New GPT-6 Cyber Model Hunts Flaws Without Crossing the Line SecurityWeek · 6 Nov 2026 · Trade press
- Tesla to wind down Cybertruck production as Elon Musk focuses on robotics and AI The Guardian · 6 Nov 2026 · Established press
- FROG Q3 2026 deep dive: AI and security demand fuel cloud and enterprise expansion The Globe and Mail · 6 Nov 2026 · Established press
- The Morning Risk Report: Companies Face Cyber Pain as Hackers Press AI Advantage WSJ · 6 Nov 2026 · Established press
- Railway’s AI agents go off the track on a rival’s network CSO Online · 6 Nov 2026 · Trade press
- CPython flaw exposes AI inference servers to sandbox escape attacks CSO Online · 6 Nov 2026 · Trade press
- AI-driven attacks put telecom security on govt radar Livemint · 6 Nov 2026 · Established press
- Knowledge Nugget | AI cybersecurity race: What does CERT-In’s access to Anthropic’s Mythos mean for India? The Indian Express · 6 Nov 2026 · Established press
- Tesla to axe Cybertruck as Musk shifts focus to robotics and AI Financial Times · 6 Nov 2026 · Established press
- Japan deploys AI, specialist teams to counter cyberattack wave South China Morning Post · 6 Nov 2026 · Established press
- Google sued over suicide-related AI chats on school computer (The Hindu) · 6 Nov 2026 · Established press
- Tech firms suffer bloodbath as US midterms fuel AI fears (The Hindu) · 6 Nov 2026 · Established press
- China-linked tools used in AI-driven cyberattacks on Indian financial firms Business Standard – technology · 6 Nov 2026 · Established press
- OpenAI launches GPT-6 Cyber with ‘Critical’ cybersecurity rating Indian Express AI · 6 Nov 2026 · Established press
- OpenAI launches GPT-6 Cyber to outpace hackers in vulnerability discovery Chosunbiz · 6 Nov 2026 · Established press
- Midterm Results Set Stage for Tougher Cybersecurity and AI Oversight PYMNTS.com · 6 Nov 2026 · Trade press

- Technological Security and the Outsourced Brain: Cybersecurity and Liability in the age of AI Law.com · 6 Nov 2026 · Trade press
- Nebraska to lead cybersecurity for national AI research project Nebraska Today · 5 Nov 2026 · Primary source
- CERT-In sets six-hour reporting deadline for AI security incidents The Indian Express · 5 Nov 2026 · Established press
- A generative adversarial network-augmented dual-stream Mamba-transformer framework for advanced intrusion detection and cyber threat mitigation in smart healthcare networks Scientific Reports · 5 Nov 2026 · Peer-reviewed
- Beyond Instruction Override: Benchmarking Indirect Prompt Injection with Task-Tampering Attacks arXiv (cs.CR) · 6 Nov 2026 · Preprint
- SPILLWAY: Separating Target Admission from Sanitization to Defend Tool-Using Agents against Prompt Injection arXiv (cs.CR) · 6 Nov 2026 · Preprint
- Cyber security intrusion detection system based on enhanced Gradient Boost Decision trees with cosine kernel support vector machine Journal of Computer Virology and Hacking Techniques · 5 Nov 2026 · Peer-reviewed
- A federated learning-based globally coordinated cyber hygiene framework for individual users Scientific Reports · 5 Nov 2026 · Peer-reviewed
- Leakage aware gated non local fusion network for calibrated IIoT SCADA cyberattack detection supporting cyber risk management and operational resilience Discover Artificial Intelligence · 5 Nov 2026 · Peer-reviewed
- BackdoorVLM: A Benchmark for Backdoor Attacks and Defenses on Vision-Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- GT-PNID: A lightweight graph-temporal network integrating GCN and transformer for power network intrusion detection PloS one · 6 Nov 2026 · Peer-reviewed
- Adversarial Attacks on Deepfake Detectors: A Challenge in the Era of AI-Generated Media ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Manifold-Guided Adversarial Attack of Deepfake Detectors via Dual-Branch Autoencoder Projection ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed

Upcoming events

- DataSecAI 2026 DataSecAI · 9–11 Nov 2026 · Dallas
- Biosecurity in an Age of AI – Frontier Safety, Anticipatory Governance, and Defensive Innovation Stanford University – Center for International Security and Cooperation (CISAC) · 10 Nov 2026 · Encina Hall, Stanford University
- 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

- North Carolina Schools Seek Clarification on Google's AI Policy GovTech · 7 Nov 2026 · Trade press
- New York’s RAISE Act 2.0 would expand AI oversight, according to safety expert StateScoop · 7 Nov 2026 · Trade press
- Who Gets to Be Wrong? The Double Standard Shaping AI Accountability in Healthcare The National Law Review · 7 Nov 2026 · Trade press
- AI crush is powering one stock to sky-high valuations CNBC · 6 Nov 2026 · Established press
- The Guardian view on the AI backlash: American voters want a say in their future | Editorial The Guardian · 6 Nov 2026 · Established press
- Martin Rowson on the aftermath of the US midterm elections – cartoon The Guardian (AI) · 6 Nov 2026 · Established press
- Ongoing AI dialogue with China is necessary in coming Congress, top tech lawmaker says Nextgov/FCW · 6 Nov 2026 · Trade press
- Could the AI bubble burst after Democrats’ midterms sweep? – The Latest The Guardian (AI) · 6 Nov 2026 · Established press
- Could the US midterms put a pin in the AI bubble? BBC · 6 Nov 2026 · Established press
- How regulation could change AI adoption at banks American Banker · 6 Nov 2026 · Trade press
- RBI meets bankers amidst rising AI cyber-attacks, mandates security audits MediaNama (India) · 6 Nov 2026 · Established press
- Bill Gates ‘blames’ US government for blocking attempts to protect against AI risks; says: There’s not mu (The Times of India) · 6 Nov 2026 · Established press
- Lowdown: CERT-In’s AI Security Auditing Guidelines set out tiered framework, human oversight & incident reporting MediaNama (India) · 6 Nov 2026 · Established press
- Inside our AI and Data accelerator: what we are learning from test and learn work in Barnsley GOV.UK · 6 Nov 2026 · Primary source
- Bombay HC protects Ananya Panday’s likeness from AI chatbots, deepfakes and fake merchandise MediaNama (India) · 6 Nov 2026 · Established press
- Why South Korea’s chip giants could face greater AI regulation risk CNBC · 6 Nov 2026 · Established press
- Does the Democratic midterm victory spell the end of US AI data centre boom? SCMP Tech · 6 Nov 2026 · Established press
- BILL Slashes Underwriting Times From 3 Hours to 12 Minutes With AI PYMNTS.com · 6 Nov 2026 · Trade press
- Will Democrats stall the AI boom? Financial Times · 6 Nov 2026 · Established press
- Congresswoman calls for artificial superintelligence ban after Democrats' seismic midterm sweep — demands regulation of 'out of control' industry and pause on advanced AI Tom's Hardware · 5 Nov 2026 · Trade press
- Mind the AI policy gap: a policy analysis across global funding bodies International Journal of Educational Technology in Higher Education · 4 Nov 2026 · Peer-reviewed
- Algorithmic Authority in Practice: Generative AI, Decision-Making, and Accountability in Public Administration Digital Government Research and Practice · 5 Nov 2026 · Peer-reviewed
- Building AI-ethical competencies: an integrated framework for AI governance, organizational learning, and leadership education AI and Ethics · 6 Nov 2026 · Peer-reviewed
- A framework for evaluating transparency in AI projects Applied Operations and Analytics · 5 Nov 2026 · Peer-reviewed
- Concept-Level Risk and Calibration for Governance in Diffusion Foundation Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Benchmarking security and governance obligation gaps in AI-generated integration code for public-service APIs Automated Software Engineering · 5 Nov 2026 · Peer-reviewed
- Beyond Real Data: Grounded Synthetic Intelligence for Trustworthy and Personalised AI International Journal of Computational Intelligence Systems · 5 Nov 2026 · Peer-reviewed
- From innovation to accountability: Governing AI in public administration Work · 5 Nov 2026 · Peer-reviewed
- Artificial Intelligence and Responsible Management for Organisational Sustainability: A Systematic Literature Review on AI Governance and Sustainable Development Goals Journal of Sustainability · 4 Nov 2026 · Peer-reviewed
- Governing rapid technological change: Policy Delphi on the future of European AI governance foresight · 5 Nov 2026 · Peer-reviewed

Upcoming events

- AI Safety Week 2026 AI Safety Week (with the Hinton Lectures) · 9–13 Nov 2026 · Toronto

- HAI & AI Governance Lab / A Conversation with Jacob Coxon & Rob Reich Stanford University – Stanford Institute for Human-Centered Artificial Intelligence (HAI) · 9 Nov 2026 · Gates Computer Science Building, Stanford University
- Radius Taking Collective Action to Shape AI Policy – MIT AI Governance MIT – Office of Religious, Spiritual, and Ethical Life · 9 Nov 2026 · Building 10, MIT
- Bharat Privacy Conference 2026 Bharat Privacy · 12 Nov 2026 · New Delhi (Manekshaw Centre)
- AICTE-ATAL FDP on Responsible AI Governance for LLMs Mahatma Gandhi Institute of Technology · 16–21 Nov 2026 · Hyderabad (MGIT)
- IAPP Europe Data Protection Congress 2026 IAPP · 16–19 Nov 2026 · Brussels
- BSI Trust in AI Conference 2026 BSI · 19 Nov 2026 · London (The Royal Institution)
- Gujarat AI Summit 2026 Department of Science and Technology, Government of Gujarat (with Elets) · 27 Nov 2026 · Gandhinagar, Gujarat
- TAIG 2026 – Technologies for AI Governance Lingnan University School of Data Science · 27–28 Nov 2026 · Hong Kong (Cordis) or online
- AI Governance & Liability Conference NUS Centre for TRAIL · 10–11 Dec 2026 · Singapore (NUS Law)

44 AI Social Impact

- ‘AI recommends, humans decide’: Circle Foundation’s bet on agentic philanthropy Chronicle of Philanthropy · 6 Nov 2026 · Established press
- Beyond productivity: How AI can create real social impact Livemint · 6 Nov 2026 · Established press
- Researchers develop AI tool to improve crisis communication Texas A&M Stories · 6 Nov 2026 · Primary source
- WYF Launches Global AI Talent Compact at AI for Good Global Summit 2026 ITU AI for Good news · 6 Nov 2026 · Primary source
- Confronting the Twin Divides: Data Bias and Infrastructure Gaps in AI-Driven Nutrition for the Global South The Journal of nutrition · 5 Nov 2026 · Peer-reviewed
- Transformer-based multimodal representation learning for blind acoustic classification Scientific Reports · 5 Nov 2026 · Peer-reviewed
- Workshop Optimalisasi Penggunaan Generative Artificial Intelligence dalam Pengelolaan Media Promosi Desa Kemuning Kabupaten Karanganyar KOMUNITA Jurnal Pengabdian dan Pemberdayaan Masyarakat · 5 Nov 2026 · Peer-reviewed
- Artificial intelligence and sustainable consumption efficiency in Chinese agriculture: evidence from SDG 12 Frontiers in Sustainable Food Systems · 6 Nov 2026 · Peer-reviewed
- Rotation Is Token-Blind: A Structural Criterion for Post-Training Quantization of Feed-Forward Geometry Transformers arXiv (cs.CV) · 6 Nov 2026 · Preprint
- A Proxy-Based Method for Measuring Racial Disparities in~Text-to-Image~Generators arXiv (cs.CV) · 6 Nov 2026 · Preprint
- Resolving Morphological Sentiment Ambiguity in Kazakh Social Media Text Preprints.org · 5 Nov 2026 · Preprint

Upcoming events

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

45 AI Ethics & Safety

- 2026 election breakdown: Americans vote down data centers, AI and oligarchy AI Now Institute · 7 Nov 2026 · Primary source
- Bill Gates believes a billionaire's tax is the only option in the age of AI—and 'whatever's left over' can be used as a philanthropic safety net Fortune · 6 Nov 2026 · Established press
- By big margins, Americans wary of AI’s reach and risks, survey says Boston University · 6 Nov 2026 · Primary source
- Does anyone answer for AI errors in safety procedures? Human Resources Director · 6 Nov 2026 · Trade press
- AI Interviews Reveal Bias in Accent-Based Scoring The Chosun Ilbo · 5 Nov 2026 · Established press
- AlignFace: Human-Aligned Face Similarity Metric with Interpretable Concept Relations ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- How Do VLMs Fail? Vision-Operation Misalignment in Compositional VQA ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- SycoQA: A Dataset for Evaluating Sycophantic Hallucinations in Large Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Interpreting Video Representations with Spatio-Temporal Sparse Autoencoders ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- When Helpful Text Hurts: Option-Redirecting Bias in Vision–Language Models ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Seed Phenotyping for Genotype Discrimination in Fenugreek (Trigonella foenum-graecum L.): Machine Learning, Deep Learning, and Image-Context Robustness Journal of Agriculture and Food Research · 6 Nov 2026 · Peer-reviewed
- AutoGHRW: A knowledge-based interpretable automated machine learning framework for grasshopper risk warning Computers and Electronics in Agriculture · 6 Nov 2026 · Peer-reviewed
- PointQ-Bench: Benchmarking Diagnostic and Interpretable Point Cloud Quality Assessment ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Disentangling Semantic Attention from Structural Bias in the Attention Manifold ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Generative AI bias in language assessment: A validation framework for fair and transparent AI-enabled assessment Research Methods in Applied Linguistics · 5 Nov 2026 · Peer-reviewed

Upcoming events

- Boulder Trustworthy & Responsible AI Workshop CU Boulder and partner universities · 4–5 Nov 2026 · Boulder (SEEC, CU Boulder East Campus) · Just concluded
- TAS 2026 – Trustworthy Agentic Systems (AAAI Fall Symposium) AAAI · 5–7 Nov 2026 · Arlington, VA (Westin Arlington) · Today
- RisksGenAI 2026 – Risks and Unintended Harms of Generative AI RisksGenAI workshop · 10–12 Nov 2026 · Bari (with ITADATA 2026)
- Barbados and United Nations to co-host Special Summit on AI Safety on 23 November un.org · 23 Nov 2026 ·
- MERe AI 2026 – Machine Ethics and Reasoning in AI MERe AI workshop · 1–2 Dec 2026 · Toronto (Vector Institute); day 1 streamed
- Winter School on AI, Ethics and Human Rights UNICRI · 14–18 Dec 2026 · Rome and online

46 AI Smart Cities & Real Estate

- AI tools for commercial real estate are changing how deals get sourced VentureBeat · 7 Nov 2026 · Trade press
- Post-Election Tech Selloff May Hit Properties Linked to AI Commercial Observer · 7 Nov 2026 · Trade press
- Targeting AI chatbot features could have more impact than blanket bans, expert says Route Fifty · 7 Nov 2026 · Trade press
- Uber to have 700 robotaxis by year's end Smart Cities Dive · 6 Nov 2026 · Trade press
- Tech policy coalition calls for new Congress to set AI safety standards Route Fifty · 6 Nov 2026 · Trade press
- Does AI fit into the traffic data collection picture? Route Fifty · 6 Nov 2026 · Trade press
- AI Firm Modal Labs Takes 157K SF at Rudin's 32 Avenue of the Americas Commercial Observer · 6 Nov 2026 · Trade press
- New UN guide keeps people in charge of AI in smart cities PR Newswire · 6 Nov 2026 · Company release
- Rightmove, Scout24 Seek AI Boost Against Subdued Housing Markets Bloomberg.com · 6 Nov 2026 · Established press
- From "Smarter Models" to "More Accountable Decisions": Human-AI Symbiosis in Urban Planning in the Digital Intelligence Era dcp.ufl.edu · 6 Nov 2026 · Primary source
- AI-powered virtual hosts bring new experiences to sports stadiums Cities Today · 5 Nov 2026 · Trade press
- An AI-powered smart municipal waste management from the viewpoints of environmental, social, and governance Environmental science and pollution research international · 5 Nov 2026 · Peer-reviewed
- Transferable Pixel-Based Land Cover Mapping for Impervious Surface Area Detection Using Terrain-Constrained 1D-Deep Learning with Sentinel-2 Time Series Advances in Space Research · 6 Nov 2026 · Peer-reviewed
- EcoShield: AI-Powered Safety Companion International Research Journal on Advanced Engineering and Management (IRJAEM) · 5 Nov 2026 · Peer-reviewed
- Data-Driven Safety Screening for Smart-City Urban Bicycle-Route Networks Smart Cities (MDPI) · 6 Nov 2026 · Peer-reviewed
- Deep Learning-Based Assessment of Urban Visual Perception from Street View Images: Implications for Sustainable Urban Planning in the Macau Peninsula Sustainability (MDPI) · 5 Nov 2026 · Peer-reviewed
- From Sensing to Acting: The Urban Delegation Chain and the Governance of Urban AI Preprints.org · 4 Nov 2026 · Preprint
- A Constraint-Aware Large Language Model and Spatiotemporal Knowledge Graph Framework for Urban Digital Twins: Simulating Transport Disruptions and Accessibility in Data-Scarce Cities Preprints.org · 4 Nov 2026 · Preprint

Upcoming events

- Future PropTech Summit Dubai 2026 Future PropTech Summit · 3–4 Nov 2026 · Dubai (Mövenpick Grand Al Bustan) · Just concluded
- Smart City Expo World Congress 2026 Fira de Barcelona · 3–5 Nov 2026 · Barcelona (Fira Gran Via) · Just concluded
- AI in CRE Thought Leadership Summit NAIOP · 18–19 Nov 2026 · Cambridge, Massachusetts
- RICS India Built Environment Summit RICS · 18 Nov 2026 · Mumbai (Taj Santacruz)
- ET Realty & Beyond Summit Hyderabad ET Realty · 25 Nov 2026 · Hyderabad (Le Méridien)

47 AI Startups & Investment

- Big Tech's AI ambitions could be a boon for biotech startups Axios · 7 Nov 2026 · Established press
- The Week’s 10 Biggest Funding Rounds: AI, Defense And Space Tech Lead For Large Rounds Crunchbase News · 7 Nov 2026 · Trade press
- Indian AI startups face valuation scrutiny as global tech stocks slide The New Indian Express · 6 Nov 2026 · Established press
- Kenya’s WayaWaya partners with Choice Bank to launch AI-powered banking services TechCabal · 6 Nov 2026 · Trade press
- Investors seek lower valuation as AI backlash clouds Anthropic IPO plans Business Standard · 6 Nov 2026 · Established press
- Iran war, oil glut fears and AI reshape Adipec debate AGBI (Arabian Gulf Business Insight) · 6 Nov 2026 · Established press
- Low-profile Wall Street firm to double down on Anthropic despite tech rout Financial Times AI · 6 Nov 2026 · Established press
- How To Challenge A Monopoly In The AI Age Crunchbase News · 6 Nov 2026 · Trade press
- Why Snowflake's former revenue chief is joining a little-known AI infrastructure startup Business Insider · 6 Nov 2026 · Established press
- AI’s ability to find cyber flaws outpacing firms’ capacity to fix them: Palo Alto Networks' Nikesh Arora YourStory (India) · 6 Nov 2026 · Trade press
- ‘I suspect the sell-off is overdone’: Analysts and investors react to AI market rout The Globe and Mail · 6 Nov 2026 · Established press
- Bioliberty raises €2.95 million to bring its AI-powered rehabilitation technology into the home EU-Startups · 6 Nov 2026 · Trade press
- Funding Roundup: Startups in Healthtech, AI, and Robotics Secure Over $250 Million, ETEntrepreneur (The Economic Times) · 6 Nov 2026 · Established press
- VeloDB’s Nitin Waghulde on why AI agents break down after the demo YourStory (India) · 6 Nov 2026 · Trade press
- When code is cheap, trust is not: Inside the AI-era engineering roundtable YourStory (India) · 6 Nov 2026 · Trade press
- Palo Alto Networks in talks to buy AI agent security startup Clutch for $500M TechCrunch · 6 Nov 2026 · Established press
- From K-beauty and Baking to AI... Child-Care Facility Students Nurture Startup Dreams at College Asia Economy (Korea) · 6 Nov 2026 · Established press
- Anthropic's 1.5 trillion IPO in trouble? Investors see valuation falling to 1 trillion after AI selloff Moneycontrol.com · 6 Nov 2026 · Established press
- Will AI backlash delay Anthropic IPO? Investors raise doubts (The Hindu BusinessLine) · 6 Nov 2026 · Established press
- AI-powered cyberattacks put Indian fintechs on alert; Shiprocket turns profitable in Q2 FY27 YourStory (India) · 6 Nov 2026 · Trade press
- Autonomous combat drone maker Shield AI buys radar startup Echodyne for $5.3B SiliconANGLE AI · 6 Nov 2026 · Trade press
- EXCLUSIVE: AI backlash could threaten Anthropic IPO timing, potential investors say Reuters · 6 Nov 2026 · Established press
- Exclusive: Snaplii raises $15M to give AI agents a wallet Axios · 5 Nov 2026 · Established press
- Sector Snapshot: Construction Robotics Funding Soars To $1.6B, Tripling Previous Peak Crunchbase News · 5 Nov 2026 · Trade press
- Stockholm’s Green Voltis raises €13.5 million to operate and trade battery storage across European power markets using AI EU-Startups · 5 Nov 2026 · Trade press
- Why AI’s biggest challenge lies beneath the model YourStory (India) · 5 Nov 2026 · Trade press
- Sarvam’s Prism Enters India’s Growing AI Decision Model Race Inc42 (India) · 5 Nov 2026 · Trade press
- “AI pays off when we redesign the process, not just automate it”: Opus’ DACH lead Xenia Schmahl (Sponsored) EU-Startups · 5 Nov 2026 · Trade press
- DevSparks 2026 heads to Delhi to explore agentic AI and the future of software development YourStory (India) · 5 Nov 2026 · Trade press
- Barcelona’s Kabilio raises €10 million to deploy its AI accounting agent as client base nears 500 firms EU-Startups · 5 Nov 2026 · Trade press
- CERT-In warns NBFCs and fintech firms of AI-driven attacks YourStory (India) · 5 Nov 2026 · Trade press
- OpenAI, NVIDIA, and KPMG among major firms that have set up AI centres, labs in Singapore Singapore Economic Development Board (EDB) · 5 Nov 2026 · Primary source

- Energy firms push for wider AI adoption to improve industrial efficiency Zawya · 5 Nov 2026 · Trade press
- Tokyo University AI startup Simulacra raises pre-seed round, led by ANRI Dealroom · 5 Nov 2026 · Trade press
- Avoiding the AI knowledge trap: A simulation-based forecast of entry-level automation, talent pipelines, and innovation capacity Technological Forecasting and Social Change · 5 Nov 2026 · Peer-reviewed

Upcoming events

- TechCrunch Founder Summit 2026 TechCrunch · 4 Nov 2026 · Boston · Just concluded
- Founders First Bull City Venture Partners · 17 Nov 2026 · Durham, NC (The Carolina Theatre)
- Slush 2026 Slush · 18–19 Nov 2026 · Helsinki
- TiEcon Delhi 2026 TiE Delhi-NCR · 2–3 Dec 2026 · New Delhi (India Habitat Centre)
- TiE Global Summit 2026 – The Next Decade TiE Global · 14–15 Dec 2026 · Indore

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48–50 Future & Frontier

48 AI AGI & ASI

- Trump touts superintelligent AI as gold, slams Democrats over market drop Chosunbiz · 6 Nov 2026 · Established press
- What the people making AI know that the rest of us don’t Scientific American · 6 Nov 2026 · Established press
- Korea forms superintelligence task force, sets 10 AI priorities by June Chosunbiz · 6 Nov 2026 · Established press
- Med-OR: Curriculum Reinforcement Learning for Open-Ended Medical Visual Reasoning ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Scientist World: Grow a Research World for AI-Scientists arXiv (cs.AI) · 6 Nov 2026 · Preprint
- Scaling Laws for SAE Training Data arXiv (cs.LG) · 6 Nov 2026 · Preprint
- Recursive Self-Improvement for Long-Horizon Role-Playing Dialogue arXiv (cs.CL) · 5 Nov 2026 · Preprint
- Give Up to Get More: Priors, Not Policies, Govern Test-Time Compute Allocation arXiv (cs.LG) · 4 Nov 2026 · Preprint

Upcoming events

- AI Alignment Workshop Yale Center for Algorithms, Data, and Market Design · 6 Nov 2026 · New Haven (Yale) · Just concluded
- GAI-HyperI 2026 – Generative AI and Hyper Intelligence GAI-HyperI symposium · 9–13 Nov 2026 · Melbourne (with IEEE CyberSciTech)
- 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

- How AI undermines the ethics of teaching Nature – philosophy subject feed · 6 Nov 2026 · Primary source
- Generalization of fine-tuned uncertainty communication and metacognition in large language models Communications AI & Computing · 5 Nov 2026 · Peer-reviewed
- Same Behavior, Different Mechanism: What Finite Experiments Can Certify About Integrated Information arXiv (cs.LG) · 6 Nov 2026 · Preprint
- Structured Machine Theory of Mind from Agent Trajectories arXiv (cs.LG) · 6 Nov 2026 · Preprint
- From Maps to Metabolism: Historical Precedents and a Unified Critique of Computationalism arXiv (q-bio.NC) · 6 Nov 2026 · Preprint

Upcoming events

- Biological Naturalism about Consciousness UCLA Department of Philosophy · 5–6 Nov 2026 · Los Angeles (UCLA Royce Hall) · Just concluded
- Consciousness and Intelligence 2026 Texas AI, UT Austin · 5–6 Nov 2026 · Austin (UT Austin) · Just concluded
- Human x Artificial Intelligence Lecture Series Part 2 LSE Philosophy, Logic and Scientific Method · 6 Nov 2026 · London (LSE, Clement House) · Just concluded
- Artificial Intelligence, Subjectivity, and Silence – Murray Shanahan Kyoto University GSAIS · 13 Nov 2026 · Kyoto (Kyoto University)

50 AI Future Frontiers

- World Models: Yann Lecun and Three NTU CCDS Faculty Discuss | College of Computing and Data Science NTU Singapore · 7 Nov 2026 · Primary source
- Why Gen Z’s Wealth-Building Future Could Be Threatened by AI Newsweek · 6 Nov 2026 · Established press
- TSMC is weighing a move into AI memory chips at Nvidia’s request The Next Web · 6 Nov 2026 · Trade press
- Airbnb can invest in Brian Chesky’s AI lab, its quarterly filing shows The Next Web · 6 Nov 2026 · Trade press
- Paris start-up Physicl raises $10M to make training data for physical AI The Next Web · 6 Nov 2026 · Trade press
- What Does the ‘I’ in AI Really Mean? Singularity Hub · 6 Nov 2026 · Trade press
- Is the AI bubble going to burst? Why the world is panicking about the future of artificial intelligence The Independent · 6 Nov 2026 · Established press
- UK now puts AI’s 2030 boost at £120bn, not the £400bn from a Google report The Next Web · 6 Nov 2026 · Trade press
- The Download: a humanoid cleans house and Samsung builds for the AI boom MIT Technology Review · 6 Nov 2026 · Established press
- WWT AI strategist: AI won’t pay off for the S&P 493 until CEOs rebuild the work Fortune · 6 Nov 2026 · Established press
- China's Moonshot AI turned to Europe for Nvidia Blackwell access amid U.S. China curbs CNBC · 6 Nov 2026 · Established press
- I watched a humanoid robot clean my apartment. It felt like a taste of the future. MIT Technology Review · 6 Nov 2026 · Established press
- AI for Science Summit 2026 The University of Manchester · 6 Nov 2026 · Primary source
- These AI agents design your perfect robot-powered lab — and run it for you Nature – technology subject feed · 6 Nov 2026 · Primary source
- Neural Architecture Search of Time-to-First-Spike-Coded Spiking Neural Networks for Efficient Eye-based Emotion Recognition ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- Efficient Training of Spiking Neural Networks by Spike-Aware Data Pruning IEEE transactions on neural networks and learning systems · 6 Nov 2026 · Peer-reviewed
- Adaptive Sparse Structural Evolution for Continual Learning in Spiking Neural Networks ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- An Efficient Structural Pruning for Spiking Neural Networks by Balancing Accuracy and Sparsification ACM International Conference on Multimedia (ACM MM) · 5 Nov 2026 · Peer-reviewed
- EventCLR: contrastive self-supervised learning for few-shot event-based vision using spiking neural networks Neuromorphic Computing and Engineering · 5 Nov 2026 · Peer-reviewed

Upcoming events

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

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