



AGENDA 2026

DATA SCIENCE NEXT CONFERENCE

May 07-08, 2026



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CONFERENCE AGENDA (DAY 1)

Thursday, May 7, 2026

09:30-09:50 AM	Registrations
09:50-09:55 AM	Opening Ceremony Welcome speech by: Anas Jawed, CEO, Next Business Media
10:00-10:25 AM Keynote Speaker	Title: Real-World Applications of Data Science & AI in Financial Services Nadia Gouné, Founder & CEO of Ideas2Actions-partner
10:25-10:50 AM Keynote Speaker	Title: Understanding User Sentiment to Drive Impact with Data Science Deeksha Mishra, Data Science Manager at Meta
10:50-11:15 AM Speaker	Embryologist versus AI in embryo selection: agreement and impact on pregnancy rates Yael Harir, Head of the IVF laboratory at Kaplan Medical
11:15-11:35 AM (Coffee & Refreshments)	
11:40-12:20 PM Panel Discussion	Topic: Beyond Boundaries: Open Conversations on GenAI, Data Science, and the Future <div style="display: flex; justify-content: space-around;"><div style="text-align: center;">Jiya Uppal (Software Engineer at Autodesk)</div><div style="text-align: center;">Raido Saar (CEO & Co-Founder Matter-ID)</div><div style="text-align: center;">Adam Broniewski Customer Solutions Manager</div><div style="text-align: center;">Slot Available (Speaking Slot Available)</div></div>
12:20-12:45 PM Speaker	Title: Cancer Care Connect: A Multilingual AI-Driven Dialogue System for Cervical Cancer Awareness and Risk Assessment Temitope Olorunfemi, Assistant Professor at University of Minnesota Duluth
12:45-01:05 PM Speaker	Title: TBA Marijn Markus, Data Scientist & Managing Consultant at Capgemini

01:05-01:30 PM Speaker	Title: Unleashing Agentic AI: Building Autonomous Multi-Agent Workflows with LangGraph & MCP Gaurav Gupta, Senior Data Scientist at PayPal
01:30-02:30 PM (Lunch Break)	
02:30-02:50 PM Keynote Speaker	Title: Predicting Fire Hotspots in Kalimantan Based on Climate Factors using Gaussian Process Regression and Long Short-Term Memory Sri Nurdjati, Member of the Academic Senate at IPB University
02:50-03:15 PM Speaker	Title: Aligning Responsible AI in the Probabilistic World Of LLM and AI Agents Shubhradeep Nandi, Chief Research Scientist at ResponCibleAI
03:15-03:35 PM Speaker	Slot Available Slot Available
03:35-03:55 PM Speaker	Title: From Concept to Execution - Building an AI-First Data Infrastructure in Private Equity Tong Zhi
03:55-04:15 PM Keynote Speaker	Title: Saluting Face : Collaborating on Effective, Secure, and Transparent AI in Defense Alexander Sternfeld, Associate Researcher at HES-SO Valais-Wallis, Switzerland
04:15-04:30 (Coffee & Refreshments)	
04:30-04:55 PM Speaker	Title: Teaching Agents to Pay: What Devs Need to Know Ben Smith, Staff Developer Advocate at Stripe
04:55-05:15 PM Virtual Speaker	Title: Strategies for Self-Serve Analytics on Enormous Structured Data: Modeling for Accurate and Performant Insights through Generative AI interfaces Pinaki Bose, Data Analytics Leader at Tata Consultancy Services
05:15-05:25 (Networking Session & Photo Session)	
05:30 (End of Day)	

CONFERENCE AGENDA (DAY 2)

Friday, May 8, 2026

09:40-09:55	Registrations & Opening Ceremony Anas Jawed, CEO, Next Business Media
10:00-10:25 AM Keynote Speaker	Title: The Future of AI Is Human: Building Alignment, Not Replacement Alex S. Moy, Executive advisor, Entrepreneur, & Founder of Data Doctor Advisory
10:30-10:55 AM Speaker	Title: Beyond LLMs: Building the future of AI with less energy and fewer data centers Jason Williamson CEO of Mythworx
10:55-11:20 AM Speaker	Title: Transforming Your Work: AI Driven Growth for Professionals & Businesses Mike Fortier Founder & CEO of Harness AI Partners Ltd.
11:20-11:45 AM Speaker	Title: From Models to Impact - Lessons from Applying Data Science Across Industries Dr. Gunjan Mahindre, Senior Data Scientist at Adobe
11:45 - 12:00 PM (Coffee & Refreshments)	
12:00-12:25 AM Speaker	Title: The Data Scientist You Were Hired to Be No Longer Exists: Navigating the AI-Driven Transformation of Data Science Lasse Schmidt, Data Scientis at InnoGames GmbH
12:30-12:55 AM Speaker	Title: How Language Predicts Health News Spread: NLP Analysis of Headlines Bonnie Rushing, Cybersecurity Researcher at University of Colorado Colorado Springs
12:55-12:20 AM Keynote Speaker	Title: A Determination of Air Emissions and Air Quality Impacts from Production in Indiana USA's Paper and Fabricated Metals Industries James Tanoos, Clinical Associate Professor at Purdue University
12:20-12:45 AM Virtual Speaker	Title: Machine Learning Framework For Summarizing Legal Documents Vyshakh Prasad, Master's student at University of the pacific

12:50 - 02:00 PM (Lunch Break)

02:05 - 03:00 PM
Track 1

- 1. Data Visualization, Collaboration, and Business Applications**
- 2. Infrastructure, Tools & Technical Innovation**

Gang-Len Chang, A. James Clark School of Engineering, Maryland

Speaking Slot Available

Wanyang Dai, Nanjing University, China

04:50 - 05:00 (Photo & Networking session)

03:00 – 03:25 PM
Speaker

Cloud-Based AI Delivery

Speaking Slot Available

03:25 – 03:45 PM
Speaker

Governance in AI projects

Stand-Alone Session Available

03:45 – 04:45 PM
Track 2

AI, Data Science, and Immersive Technologies in Gaming and the Metaverse

Session 1.

Metaverse Mechanics: Building Immersive Worlds with AI

Session 2.

Cross-Industry Learnings: How Gaming AI Shapes Simulation and Training

Session 3.

Generative AI for Game Assets: From Concept to Playable Content

Session 4.

From Games to the Metaverse: AI and Data Transforming Entertainment

04:45 - 5:00 (Poster Presentations)

5:00 - 5:10 PM (Photograph & Networking Session)

This is a tentative agenda not finalized yet, if you have any topic related in your mind, we are happy to add that topic and proposal of your talk.