

## AGENDA 2026 DATA SCIENCE NEXT CONFERENCE

May 07-08, 2026



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## CONFERENCE AGENDA (DAY 1)



Wednesday, 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 & Al in Financial Services	
	Ms. Nadia Gouné, Founder & CEO of Ideas2Actions-partner	
10:25-10:50 AM Keynote Speaker	Title: Understanding User Sentiment to Drive Impact with Data Science	
	Ms. Deeksha Mishra, Data Science Manager at Meta	
10:50-11:15 AM Speaker	Title: Optimizing Infrastructure Management Through Artificial Intelligence: An Empirical Analysis of Medium to Large-Scale Systems	
	Dr. Raul Villamarin Rodriguez, Vice President of Woxsen University	
11:15-11:35 AM ( Coffee & Refreshments )		
11:40-12:20 PM Panel Discussion	Topic: Beyond Boundaries: Open Conversations on GenAl, Data Science, and the Future	
	MS. Jiya Uppal (Software Engineer at Autodesk)  Mr. Raido Saar (CEO & Co-Founder   Matter-ID)  Slot Available (Speaking Slot Available)  (Speaking Slot Available)	
12:20-12:45 PM Speaker	Title: Cancer Care Connect: A Multilingual Al-Driven Dialogue System for	
	Cervical Cancer Awareness and Risk Assessment  Dr. Temitope Olorunfemi, Assistant Professor at University of Minnesota  Duluth	
12:45-01:05 PM Speaker	Title: TBA	
	Mr. 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)
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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 Nurdiati, 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 ResponCibleAl

03:15-03:35 PM Speaker Embryologist versus AI in embryo selection: agreement and impact on pregnancy rates

Yael Harir, Head of the IVF laboratory at Kaplan Medical

03:35-03:55 PM Speaker Title: A Framework for Prevention of Borrower Abuse in Al-Based Debt Collections Efforts

**TBD** 

03:55-04:15 PM Keynote Speaker Title: Engineering the Future: Harnessing the Power of AI to Drive Business Growth

**TBD** 

## 04:15-04:30 (Coffee & Refreshments)

04:30-04:55 PM

Title: Machine Learning Framework For Summarizing Legal Documents

Vyshakh Prasad, Master's student at University of the pacific

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 Al 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)



Thursday, May 8, 2026

09:40-09:55	Registrations & Opening Ceremony  Anas Jawed, CEO, Next Business Media
10:00-10:25 AM Keynote Speaker	Slot Available Speaking Slot Available
10:25 – 11:40 AM Track 1	Startups, Investment & Innovation in Al
Session 1.	Al Startup Ecosystem 2025: Trends, Opportunities, and Market Insights
Session 2.	Funding the Future: Venture Capital and Al Investment Trends
Session 3.	Generative Al as a Service: Building Products People Actually Pay For
Session 4.	Regulatory Landscape for Al Startups: Compliance and Risk Management
	11:45 - 12:00 PM ( Coffee & Refreshments )
12:00 – 01:00 PM Track 2	Applied Data Science and Al Across Industries
Session 1.	Data Science for Net Zero & Health: Climate, Energy, Sustainability, and Medical Innovation
Session 2.	Al in Finance: From Fraud Detection to Responsible Algorithmic Trust
Session 3.	ML in Manufacturing: From Predictive Maintenance to Fully Autonomous Operations
Session 4.	Generative Al and Edge Intelligence: Redefining Industrial Automation

	01:05 - 02:00 PM (Lunch Break)
02:05 - 03:00 PM Track 3	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 Al Delivery  Speaking Slot Available
03:25 – 03:45 PM Speaker	Governance in AI projects  Stand-Alone Session Available
03:45 – 04:45 PM Track 4	AI, Data Science, and Immersive Technologies in Gaming and the Metaverse
Session 1.	Metaverse Mechanics: Building Immersive Worlds with Al
Session 2.	Cross-Industry Learnings: How Gaming Al Shapes Simulation and Training
Session 3.	Generative AI for Game Assets: From Concept to Playable Content
Session 4.	From Games to the Metaverse: Al 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.