

**DSCNEXT**  
DATA SCIENCE CONFERENCE

# AGENDA 2025

**DATA SCIENCE NEXT  
CONFERENCE 2025**

**MAY 07-09, 2025**



**AMSTERDAM**

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# CONFERENCE AGENDA (DAY 1)

Wednesday, May 07th, 2025

09:00-09:20 AM	<b>Registrations</b>
09:20-09:40 AM	<b>Opening Ceremony</b> Welcome speech by: Anas Jawed, CEO, Next Business Media
09:40-10:00 AM	<b>Introduction</b>
10:00-10:25 AM Keynote Speaker	<b>Title: The Impact of AI on the Application Landscape</b> Wouter Schmitz, Rabobank, Netherlands
10:30-10:55 AM Speaker	<b>Title: Transferring Transfer Learning to a New Level: Java</b> Dauwe Schimmel, Quintor B.V., Netherlands
11:00-11:25 AM Speaker	<b>Title: Human Emotion Recognition Based on Spatio-Temporal Facial Features Using HOG-HOF and VGG-LSTM</b> Hajar CHOUHAYEBI, USMBA, Morocco
<b>09:00-09:20 AM ( Coffee Break )</b>	
11:50-12:15 PM Speaker	<b>Title: Pathogen Genomic Surveillance, Bioinformatics, AI, AGI, Training and Capacity Development Across LMIC</b> Tony Yiqun Li, UCT, South Africa
12:20-12:40 PM Speaker	<b>Title: Bridging the Gap Between Data and Decisions: The Road to Explainable AI</b> Deshinta Arrova Dewi, INTI International University, Malaysia
12:45-13:05 PM Speaker	<b>Title: Transforming Decision-Making with AI: Scalable Machine Learning Models for Real-Time Data Science Applications</b> Hemachandran K, Woxsen School of Business, India

<b>13:10-13:30 PM</b> <b>Speaker</b>	<b>Title: Scaling AI Products: From Zero to Billions - Lessons from Instagram, Spotify</b>
	Derya Isler, SiriusXM, Boston

**13:30-14:30 ( Lunch Break )**

<b>14:40-15:00 PM</b> <b>Keynote Speaker</b>	<b>Title: Advancing Healthcare Through AI-Driven Medical Imaging and Nuclear Medicine</b>
	Avanka Lowe, University of Arizona, United States

<b>15:05-15:25 PM</b> <b>Speaker</b>	<b>Title: Deep Dive: Latency, Throughput &amp; Fault Tolerance: Building a Modern Database</b>
	Guy Shtub, ScyllaDB, Israel

<b>15:30-15:50 PM</b>	<b>Slot Available</b>
	Speaking Slot Available

<b>15:55-16:15 PM</b> <b>Speaker</b>	<b>Title: A Framework for Prevention of Borrower Abuse in AI-Based Debt Collections Efforts</b>
	Mr. Saksham Agrawal, Credible Informatics, India

<b>16:20-16:40 PM</b> <b>Keynote Speaker</b>	<b>Title: Engineering the Future: Harnessing the Power of AI to Drive Business Growth</b>
	Eve Psalti, Microsoft, United States

**16:45-17:05 ( Coffee Break )**

<b>17:10-17:30 PM</b>	<b>Slot Available</b>
	Speaking Slot Available

<b>17:35-17:55 PM</b> <b>Keynote Speaker</b>	<b>Title: Driving Innovation and Inclusivity in Blockchain and Web 3.0</b>
	Myrtle Anne Ramos, Block Tides, Philippines

**18:00-18:20 ( Networking Session & Photo session )**

**18:30 ( End of Day )**

# CONFERENCE AGENDA (DAY 2)

Thursday, May 08th, 2025

<b>09:00-09:30</b>	<b>Registrations &amp; Opening Ceremony</b> Anas Jawed, CEO, Next Business Media
<b>11:00-11:25 AM Keynote Speaker</b>	<b>Title: TBD</b> Alina Timofeeva, British Computer Society, United Kingdom
<b>10:05 – 12:05 PM Session 1</b>	<b>Advancements in Artificial Intelligence and Machine Learning</b>
	Reinhard Viertl, Vienna University of Technology, Austria
	Viktor Manahov, University of York, England
	Józef Banaś, Rzeszów University of Technology, Poland
	Speaking Slot Available
<b>12:05 - 12:20 PM ( Coffee Break )</b>	
<b>12:20 – 2:20 PM Session 2</b>	<b>Cutting-Edge Data Engineering and Ethical Implications</b>
	Pascal Lorenz, University of Haute Alsace, France
	Yilun Shang, Northumbria University, England
	Speaking Slot Available
	Reza Modarres, The George Washington University, United States

**02:20 - 03:20 ( Lunch Break )**

**03:20 - 04:50 PM  
Session 3**

**Data Visualization, Collaboration, and  
Business Applications**

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

Speaking Slot Available

Wanyang Dai, Nanjing University, China

**04:50 - 05:00 ( Photo session )**

**05:00 - 05:30 PM  
Keynote Speaker**

Speaking Slot Available

Speaking Slot Available

**05:35 - 6:30 ( Poster Presentations )**

**6:30 - 7:00 PM ( Networking Session )**

# CONFERENCE AGENDA (DAY 3)

Friday, May 09th, 2025

<p><b>09:00-09:30</b></p>	<p><b>Registrations &amp; Opening Ceremony</b></p> <p>Anas Jawed, CEO, Next Business Media</p>
<p><b>09:30-10:00 AM Keynote Speaker</b></p>	<p><b>Leveraging AI and Technology in Multicultural and Digital Leadership</b></p> <p>Dan Paiuc, Multicultural Leadership Advocate   Author, Romania</p>
<p><b>10:00 – 12:00 PM Session 1</b></p>	<p><b>Innovations and Practical Applications in Data Science</b></p>
<p>Speaking Slot Available</p>	
<p>Nodari Vakhania, University of the State of Morelos, Mexico</p>	
<p>ES College of Engineering and technology, India.</p>	
<p>Speaking Slot Available</p>	
<p><b>12:00 – 12:15 ( Coffee Break )</b></p>	
<p><b>12:15– 2:15 PM Session 2</b></p>	<p><b>Future of AI, Social Impact, and Advanced Tools</b></p>
<p>Speaking Slot Available</p>	
<p>Stamatios Papadakis, University of Crete, Greece</p>	
<p>Dariusz Jakóbczak, Koszalin University of Technology, Poland</p>	
<p><b>2:15 – 3:15 ( Lunch Break )</b></p>	

**3:15 – 4:45 PM**  
**Session 3**

**Business Technologies, Future Innovations, and Networking**

Speaking Slot Available

Ata Jahangir M., JXUST, China

Speaking Slot Available

Speaking Slot Available

**4:45 PM – 5:00 PM ( Photo session )**

**5:00 – 5:30 PM**  
**Keynote Speaker**

**Speaking Slot Available**

Speaking Slot Available

**05:30- 6:30 ( Poster Presentations )**

**6:30 PM ( 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.**