



International Symposium on Data Technologies (ISDT-2026)

April 15-17, 2026



National Centre for Physics (NCP), Islamabad, Pakistan
Organized by IT Directorate, NCP in Collaboration with ITU Lahore

About The Event

The IT Directorate at NCP, in collaboration with Information Technology University (ITU) is organizing an "International Symposium on Data Technologies" at National Centre for Physics, from **15 - 17 April, 2026**. The main idea of holding the symposium is to provide a common platform for researchers, industry leaders and policymakers to explore how data serves as the fundamental resource driving innovation across various disciplines including but not limited to artificial intelligence, cyber security, finance, autonomous systems, robotics and healthcare. This event will highlight emerging methodologies in data utilization, machine learning applications and address critical themes such as data as fuel for innovation in the AI era, cloud data management and security, big data analytics, data sovereignty and geopolitical implications and strategic importance of data. The symposium will focus on the transformative potential of data-centric technologies across various sectors.

Topics

- Data centric innovation (Computing, Cyber Security, AI)
- Data sovereignty, protection and privacy
- Cloud data management and security
- Data sharing infrastructures and data spaces
- Data infrastructure, quality and responsible access
- Data governance, regulations and policy frameworks
- Big data analytics
- Data as a resource case studies across disciplines such as healthcare, smart cities

Intended Audience

- Research scientists & engineers from R&D organizations
- Graduate / postgraduate students, faculty from academia.

Project Competition

Active graduate & postgraduate students are invited to present their innovative projects in a project competition. This event provides a platform to showcase creativity, technical skills and problem-solving abilities. Interested participants may contact technical coordinator.

How to Apply

Online registration form can be accessed at <https://isdt.ncp.edu.pk>. The application form should be submitted by **7th April, 2026**.

Registration Fee

Local Students **Rs. 1500/-** (Including meals)
Outstation Students **Rs. 3000/-** (Including accommodation & meals)
Faculty / Professionals **Rs. 5000/-** (Including accommodation (for outstations only) & meals)
Selected applicants will be required to pay the registration fee via online payment. There is no registration fee for the invited speakers and foreign participants.

Important Dates

Registration & project submission Deadline: **April 7th, 2026**
Participation & Project Confirmation: **April 7th, 2026**

Patron-In-Chief

Qaisar Ahsan, NCP

Directors

Tanzeel Murtaza, NCP
Adnan Noor Mian, ITU

Technical Committee

M. Qasim Mehmood, ITU
Khalid Saleem, QAU
Suleman Shahid, LUMS
Saqib Haleem, NCP
M. Sajid Malik, NCP
Muhammad Noman, NCP

Technical Coordinator

Sarah Khalid, NCP
Email: isdt@ncp.edu.pk
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Distinguished Speakers

Junseok Hwang, South Korea
John Charles Howell, USA
Andrew Howard, Australia
Adegboyega Ojo, Canada
Sung-Ho Bae, South Korea
Johannes Kiesel, Germany
Mohd. Shahizan bin Othman, Malaysia
Aaron Danner, Singapore
Alessia Candeo, Italy
Fayyaz Minhas, UK
Umair ul Hassan, Ireland
Suleman Shahid, Pakistan

Organizing Committee

M. Kamran Saadat, NCP
Zia-ud-Din Kasi, NCP
Ali Ahmad, NCP
Usman Ghani, NCP
Mehak Inam, NCP

**Registration
Deadline**

7th April, 2026

For further Information, Please Contact:

Activity Secretariat: isdt@ncp.edu.pk

Collaborations & Academic Activities Department

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