PAKDD 2025

The 29th Pacific-Asia Conference on Knowledge Discovery and Data Mining

10-13 June, 2025, Sydney Australia

Sydney Opera House



Founded in 1997, PAKDD Has Become a Premier Conference for Data Science. PAKDD 2025 Features GenAl, LLMs, Human-like Al and Data-driven Discovery.

Conference: PAKDD2025.Org | Submission: https://cmt3.research.microsoft.com/PAKDD2025

PAKDD 2025 features the Main Track, the Survey Track, and the Special Track on LLMs for Data Science, in addition to AI School and AI Forum for industry and government, workshops, tutorials, and doctoral consortium. PAKDD 2025 will be held in **Sydney**, **Australia**, one of the most vivid and attractive cities in the world. Proceedings by Springer-Nature.

Call for Papers – Main Track

The PAKDD 2025 Main Track solicits high-quality and original research papers on both trending topics relating to human-like AI, humanoid AI, metaverse and large-scale visualisation and innovative insights into all facets of data science, analytics, mining and knowledge discovery, including but not limited to theoretical foundations of mining, inference, and learning, big data technologies, as well as security, privacy, and integrity. Visionary, position and perspective papers on emerging topics and application-based papers offering innovative technical advancements to interdisciplinary research and applications of data science are also welcome.

Call for Papers - Survey Track

The PAKDD 2025 Survey Track solicits high-quality survey papers that present a structured synthesis of a particular topic in the area of knowledge discovery and data mining, including but not limited to theoretical foundations of mining, inference, and learning, Big Data technologies, as well as security, privacy, and integrity.

Call for Papers - Special Track on LLMs for Data Science

The PAKDD 2025 Special Track on Large Language Models for Data Science solicits high-quality and original research papers with innovative insights into GenAI, LLMs and their applications in data science, including but not limited to science and algorithms of LLMs, enlarged language models, retrieval-augmented text generation, vision-language pretraining, vision transformers, vision-language-emotion, vision-language-action, LLM-driven humanoid AI and AI robots, trustworthiness and societal implications of LLMs, and LLMs on diverse applications are solicited.

Key Organizing Committee

General Chairs

- Vipin Kumar, University of Minnesota, USA
- Longbing Cao, Macquarie University, Australia

Program Chairs

- · Xintao Wu, University of Arkansas, USA
- Myra Spiliopoulou, Otto von Guericke University Magdeburg, Germany
- Can Wang, Griffith University, Australia

Survey Track Chairs

- Jae-Gil Lee, KAIST, Korea
- · Leo Zhang, Griffith University, Australia

Special Track on LLMs for Data Science

- Dongjin Song, University of Connecticut, USA
- Ernestina Menasalvas, Universidad Politecnica de Madrid, Spain

Local Arrangement Chair

• Tongliang Liu, University of Sydney, Australia

More chairs are on the PAKDD 2025 website

IMPORTANT DATES

Main, Survey and Special Tracks

Submission: 14 Dec., 2024

Doctoral Consortium

Submission: 10 Feb., 2025

Workshop Proposals

Submission: 30 Nov., 2024

Tutorials

Submission: 10 Feb., 2025

pakdd2025.org/authors-kit



