The Announcement of the 9th International Workshop on Dynamic and Multidimensional GIS (9th DMGIS) in Beijing, China, August 22–24, 2025



The 9th International Workshop on Dynamic and Multi-dimensional GIS (9th DMGIS) will be held in Beijing, China, from August 22 to 24, 2025. The event is organized by ISPRS Technical Commission IV (Spatial Information Science), hosted by Beijing University of Civil Engineering and Architecture. It is also supported by FIG Commission 3 (Spatial Information Management), Moganshan Geospatial Information Laboratory, Commission on Intelligent Mapping of the CSGPC, Commission on Global Services of GLAC, etc.

This international workshop continues the DMGIS series that began in 1997, offering a global platform for experts in geospatial science, 3D modelling, urban computing, and digital twin technologies to share insights and innovations. The 2025 edition emphasizes dynamic and multi-dimensional data processing and its integration into practical urban and environmental systems.

Themes of the Event:

- Autonomous real-time acquisition of dynamic and multi-dimensional data
- AI-empowered recognition of dynamic and multi-dimensional objects (scenes)
- AI-empowered dynamic and multi-dimensional modelling, presentation, and services
- Integration of multi-dimensional modelling and Digital Twin Technologies
- Real-time Monitoring and Simulation in Dynamic GIS
- Safety and security of spatial-temporal information
- Applications of multi-dimensional models in low-altitude flight and urban management

Important Dates:

- Abstract Submission Deadline: May 31, 2025
- Full Paper Submission Deadline: June 30, 2025
- Early Registration Deadline: July 1, 2025
- Final Registration for Paper Publication: July 15, 2025

More Information and Registration:

Conference Website: <u>https://dmgis2025.scievent.com/</u> Paper Submission Portal: <u>www.conftool.net/dmgis2025</u> Registration and Payment: https://dmgis2025.scievent.com/registration.html

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