

# Te Kura Kairūri | School of Surveying Lunchtime Seminar Series



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Geospatial technologies are advancing rapidly, yet contemporary GIS is still held back by manual workflows, one-off modelling attempts, data overload, non-scalable expertise, and static reporting. This talk introduces Agentic GIS as a new paradigm in which specialised agents are orchestrated to access information, interact with each other and with users, create and use tools, and validate their outputs to produce near real-time Geospatial Intelligence. Drawing on recent developments in AI, cloud computing, and geospatial automation, the presentation outlines the conceptual foundations of Agentic GIS. It also shows that these systems are no longer marketing luxuries, but a strategic necessity that has emerged naturally from advances in the underlying science and technologies.



Thursday 16<sup>th</sup> April 2026 (12pm – 1pm)

OW1.01 Lecture Theatre | School of Surveying, 133 Union Street East

OR Join remotely: <https://otago.zoom.us/> (ID: 990 5863 2248, P/W: 133133)