Bio:

Dr Siqin (Sisi) Wang is Associate Professor at Spatial Sciences Institute, University of Southern California, US, double afflicted to University of Queensland and Royal Melbourne Institute of Technology, Australia as Adjunct Associate Professor. Her current professional roles include service as the Research Associate at the Harvard Centre for Geographic Analysis, Co-Chair of the Spatial Data Lab at the NSF Spatiotemporal Innovation Center, Vice President of International Society of Digital Earth – Young Scientists Innovation Network, and the visiting scholar of MIT Sensable City Lab. Her research interest is computational social science and human-environment interactions via GeoAI and advanced spatial simulation, where she has 120+ publications. Her work were funded by US NIH, NSF, Japan Society of Promotion of Sciences, Australian Urban Research Institute and Network, and IEEE Geoscience and Remote Sensing Society (GRSS) chapter of Morocco. She was awarded as Geospatial World 50 Rising Stars, International Geographic Union - Modelling Geographical Systems Commission (IGU-MGSC) Excellent Young Scholar Award, and Top 20 Global Frontier Science and Technology Young Scientist Award, and the US Presidential Volunteer Service Award.