Using AI to Ensure Accuracy, Equity, and Uniformity

Session Overview:

- What tools and techniques are currently being used?
- What is the value add to the user?
- Practical examples
- Where is the roadmap for AI & ML headed for mass appraisers?

Michael Lomax
Managing Director
Esri Canada

Michael Lomax is the Managing Director of the Assessment Division at Esri Canada. With a deep passion for property assessment and valuation, he has dedicated his career to streamlining mass property assessments. Michael served as a Deputy Assessor at BC Assessment for over 20 years before transitioning to his current role. For the past 15 years, he has also educated future professionals by teaching BUSI443 (Foundations of Real Property Assessment and Mass Appraisal) at the Sauder School of Business, University of British Columbia.

Michael has been actively involved with the International Association of Assessing Officers (IAAO) for over two decades, serving on various committees including the education committee and the international committee. He is an author of the IAAO Body of Knowledge. He has studied real estate at the Real Estate Institute of British Columbia and urban land economics at the University of British Columbia. Additionally, he is an accredited real estate appraiser with the RI designation and holds an Executive Master of Business Administration (EMBA) from Simon Fraser University.

Currently, Michael leads the development of mass appraisal technologies at Esri Canada, specifically the Assessment Analyst - Geographic Assisted Mass Appraisal (GAMA).