## Queen's Mathematics Summer School 2024

JUNE 17-21, KINGSTON, ONTARIO Minicourses for Undergraduate and Masters students

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Maria Teresa Chiri (Queen's University)
SCALAR CONSERVATION LAWS

Hyperbolic PDEs, Hamilton-Jacobi, applications to vehicular traffic

Bahman Gharesifard (Queen's University & UCLA) TOPICS IN MACHINE LEARNING

*Temporal difference learning, non-convex optimization, sample complexity* 

Mike Roth (Queen's University) **TOPOLOGY OF MAPS BETWEEN CURVES** *Polynomial solutions to polynomial equations, genera, elliptic curves* 

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