Weekly Activities

February 4-10, 2019

Monday, February 4

No events scheduled

Tuesday, February 5

Mathematical Problems in Economics
2:00 PM, Fields Institute, Room 210

Robert McCann (University of Toronto)
Mathematical Problems in Economics

Part of the Fields-CQAM Interdisciplinary Thematic Program
www.fields.utoronto.ca/activities/18-19/math-economics

Wednesday, February 6

No events scheduled

Thursday, February 7

Geometry and Model Theory Seminar
11:00 AM, Fields Institute, Stewart Library

Rémi Jaoui (University of Waterloo)
DISINTEGRATION PHENOMENA FOR PLANAR ALGEBRAIC VECTOR FIELDS

www.fields.utoronto.ca/activities/18-19/geometry-and-model-theory-seminar

Machine Learning Advances and Applications Seminar
12:00 PM, Fields Institute, Room 230

Phil Blunsom, Oxford University
TBC
Geometry and Model Theory Seminar
12:00 PM, Fields Institute, Stewart Library

Janusz Adamus (Western University)
*On semialgebraic solutions of linear equations with polynomial coefficients*

Mathematical Problems in Economics
2:00 PM, Fields Institute, Room 210

Robert McCann (University of Toronto)
*Mathematical Problems in Economics*

Part of the *Fields-CQAM Interdisciplinary Thematic Program*
[www.fields.utoronto.ca/activities/18-19/math-economics](http://www.fields.utoronto.ca/activities/18-19/math-economics)

Machine Learning Graduate Course
4:00 PM, Fields Institute, Room 230

Amirmassoud Farahmand, Vector Institute
*Reinforcement Learning*

Part of the *Fields-CQAM Interdisciplinary Thematic Program*
[www.fields.utoronto.ca/activities/18-19/ML_GradCourse](http://www.fields.utoronto.ca/activities/18-19/ML_GradCourse)

Friday, February 8

**Robustness to and Approximations in Stochastic Control Models**
10:00 AM, Fields Institute, Room 230

Serdar Yuksel, Queen's University
*Part 1*

Part of the *Fields-CQAM Interdisciplinary Thematic Program*
[www.fields.utoronto.ca/activities/18-19/stochastic_control](http://www.fields.utoronto.ca/activities/18-19/stochastic_control)

Quantum Information Seminar
11:00 AM, Fields Institute, Stewart Library

Daniel Grier (MIT CSAIL)
*New Hardness Results for the Permanent Using Linear Optics*

[www.fields.utoronto.ca/activities/18-19/quantum-information-seminar](http://www.fields.utoronto.ca/activities/18-19/quantum-information-seminar)
Robustness to and Approximations in Stochastic Control Models
12:00 PM, Fields Institute, Room 230

Serdar Yuksel, Queen's University
Part 2

Part of the Fields-CQAM Interdisciplinary Thematic Program
www.fields.utoronto.ca/activities/18-19/stochastic_control

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