Monday, October 4

- **Applied Algebra Seminar**: Florian Block, University of Michigan, will be speaking on “Computing Node Polynomials for Plane Curves” at 2:30 p.m. in N638 Ross.

- **LAMPS Weekly [informal] Interdisciplinary Workshop on Modelling Studies of Climate, Environment and West Nile Virus**: From 1:30 p.m. to 2:10 p.m. Chunhua Shan will speak on “The Dynamics of Growing Islets and Schistosomiasis in the Yangzi River.” From 2:10 p.m. to 3:00 p.m. Jiafeng Wang will continue with the progress and discussion on “Modeling the Dynamics of Temperature and Environment Impact on West Nile Virus.” The workshops will be held in the LAMPS Lab, N532 Ross.

- **Statistics Canada** will be visiting at 3:30 p.m. in 320 Bethune College to inform students of employment and career opportunities offered by Statistics Canada to mathematical-statisticians.


Tuesday, October 5

- **Dissertation Subject Oral**: Yun Qiao will speak on “Risk-minimizing Edging for GMWBs with Stochastic Lapsation” at 1:00 p.m. in N638 Ross.

- **Industrial Optimization Seminar**: Pietro Belotti, Clemson University and Alkis Vazacopoulos, FICO, will be speaking on “Couenne, an Open-source Solver for Non-convex Mixed Integer Nonlinear Optimization” and “Using Mixed Integer Programming to Solve Sequencing, Scheduling and Packing Problems” respectively, beginning at 5:00 p.m. at the Fields Institute.

Friday, October 8

- **Last day to add a course with instructor permission**, Fall term.

- **Analysis Seminar**: M.W. Wong, York University, will give a talk entitled “Geometric Analysis on the Heisenberg Group” at 4:00 p.m. in N638 Ross.

Monday, October 11

- **Thanksgiving**: No classes will be held and the University will be closed.

Please email [srainey@yorku.ca](mailto:srainey@yorku.ca) if you would like an announcement in a future bulletin.
Reminders/Announcements:

- **2010–2011 Ontario Graduate Scholarship (OGS) is designed to encourage excellence in studies at the Masters and Doctoral levels.** The online application is now available at [https://osap.gov.on.ca/OSAPPortal/en/OSAPStarttoFinish/GraduateStudents/index.htm](https://osap.gov.on.ca/OSAPPortal/en/OSAPStarttoFinish/GraduateStudents/index.htm). Deadline for students to submit the application and supporting documentation to the Graduate Program Office, N519 Ross, is Wednesday, October 13, 2010.

- Analysis Seminar: M.W. Wong, York University, will continue his talks on “Geometric Analysis on the Heisenberg Group” at 4:00p.m. in N638 Ross on Friday, October 15.

- The next deadline for the submission of proposals to the Fields Institute for the support of general scientific activity is October 15. These proposals should be sent to the Fields Institute through the York SUAC which, at the moment, consists of just Juris Steprāns but will be expanded for later competitions. The Fields definition of **general scientific activity** is “a period of one day to one month of concentrated activity in a specific area of current research interest in the mathematical sciences. General scientific activity should include opportunities for the involvement of graduate students”. Anyone considering submitting a proposal should consult the Fields web page: [www.fields.utoronto.ca/proposals/other_activity.html](http://www.fields.utoronto.ca/proposals/other_activity.html) or get in touch with Juris.

- Pure Mathematics Section Meeting will be held at 4:00p.m. on Tuesday, October 19 in N638 Ross.

- Keep informed of seminars and colloquia by checking the private page or at [http://www1.math.yorku.ca/new/event-date](http://www1.math.yorku.ca/new/event-date).

- Check [www.registrar.yorku.ca/importantdates](http://www.registrar.yorku.ca/importantdates) for full details on important dates and religious observances. University event planners and faculty members are encouraged to take these days into consideration when scheduling events.

- For details regarding Fields Institute seminars go to [www.fields.utoronto.ca/programs](http://www.fields.utoronto.ca/programs). For upcoming York University activities supported by Fields, please go to [www.fields.utoronto.ca/programs/scientific/partner/PSU-York/](http://www.fields.utoronto.ca/programs/scientific/partner/PSU-York/).

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Thanksgiving dinners take eighteen hours to prepare. They are consumed in twelve minutes. Half-times take twelve minutes. This is not coincidence.
~Erma Bombeck

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