

**CHM1490Y Physical Chemistry -Chemical Physics Seminar**  
**Course Outline**  
**2017-18 Course**

**Coordinator:**

Prof. Gilbert Walker, email: gilbert.walker@utoronto.ca

**Course Description:** This seminar series provides graduate students with the opportunity to learn about a wide range of Physical Chemistry -Chemical Physics topics. Seminars are given by experts in the field and the topics presented will vary every academic year. The seminar series will also serve as a forum for MSc students to present their exit seminar (typically in year 2 of their program) and for PhD students to present their research (typically in year 4 of their program). Students are also expected to attend Physical Chemistry -Chemical Physics sponsored Departmental Colloquia. Seminars from other chemistry disciplines, such as relevant Chemistry Colloquia and seminars, and other programs may be recommended.

**Course Evaluation:** Students will be evaluated on a pass or fail basis. This evaluation is determined based on student participation in seminars. All graduate students are required to attend seminars regularly and ask questions. The course coordinator will monitor attendance and participation by graduate students.

**Course Location and Time:** Davenport East Seminar Room, 80 St George St, 11AM on the seminar day, which is regularly Tuesday. Exceptions are noted in the schedule. Video-link available at UTM (DV 3138: 142.150.13.177, EV531)

**Seminar Schedule:**

Date	Speaker(s)
26 September	Mr. Steven Ross Gravelins
3 October	Mr. Philippe Green
17 October	Ms. Cassandra Phillips
24 October	Mr. Michael Kilgour
7 November	Ms. Karen Morenz
21 November	Ms. Sarah Henshaw
28 November	Mr. Minh Hasham
5 December	Prof. Olga Smirnova , Max Born Institute
9 January	Prof. Noa Marom, Carnegie Mellon U.
16 January	Mr. Alexander Jankowski
23 January	Mr. Rami Gherib

6 February	Ms. Roya Moghaddasi Fereidani
13 February	Ms. Olga Kvak
20 February	Mr. Andrew Proppe
6 March	Prof. Ksenia Bravaya, Boston University
20 March	Prof. Jan Rainy, Dalhousie U.
27 March	Prof. Ignacio Franco, U Rochester

Note: Additional dates may be added during 2017-18 as well as recommended affiliated seminars. Please make sure that you are on the Chem List Server to receive updates. Updates will also be posted on the UofT Portal course page for CHM1490Y.