

Chemistry Graduate Students Research Examination
 Schedule of Talks for Atmospheric Chemistry (draft)
 Petrie Building, Rm. 317

Guidelines for talks: 20 minutes including discussion. Talks should be less than 15 mins. Please check time & place for your Individual exams.

Date	Time	Student	Title of Talk	Supervisor/ committee	Individual Exam Schedule
Monday					
May 13	9:00 – 9:20 AM	Marina Saccon	Compound Specific Concentration & Stable Isotope Ratio Measurements of Atmospheric Particulate Organic Matter	Rudolph McLaren Harris Huang	11:00 am – Noon May 13 CAC
May 13	9:20 – 9:40 AM	Christine Facca	Gas/Particle partitioning of nitrophenols in the atmosphere	Rudolph Harris	2:15 – 3:15 PM May 13 CAC
May 13	9:40 – 10:00 AM	Zena Rebello	HONO measurements in combination with 1- dimensional modelling	Harris McLaren McConnell	3:15 – 4:15 PM May 13 CAC
May 13	10:00 – 10:20 AM	Patryk Wojtal	Night-time Measurements of NO ₂ , NO ₃ , N ₂ O ₅ , and H ₂ O using Differential Optical Absorption Spectroscopy	McLaren Harris Mozurkewich	1:00 – 2:00 PM – May 13 CAC
Tuesday					
May 14	10:00 – 10:20 AM	Mehrnaz Sarrafzadeh	A smog chamber study of secondary organic aerosol (SOA) formation from the photooxidation of beta-pinene	Hastie Harris Morin	11:30 – 12:30 PM – May 14 CAC
May 14	10:20 – 10:40	Amanda Jameer	The Effect of Ammonia on Secondary Organic Aerosol Yield from β- pinene Ozonolysis	Hastie McLaren Rudolph	10:00 – 11:00 May 15 (WED) CAC
May 14	10:40 – 11:00	Zoe Davis	Ground-Based Measurements of Atmospheric NO ₂ and SO ₂ using Multi-Axis Differential Optical Absorption Spectroscopy in the Alberta Oil Sands	McLaren McConnell Hastie	11:00 – Noon May 15 (WED)

May 14		Ibraheem Nuaaman	Aerosol Measurement and characterization using a HR-TOF-AMS on the Atlantis research vessel during CalNex 2010	McLaren Li Rudolph	9:15-9:45 AM May 14 CAC
May 14		Kristin Wall	Investigation of photoenhanced reduction ... nitrous acid (HONO)	Harris Hastie Mozurkewich	12:30 – 1:00PM May 14 CAC

Reports should be handed in to each member of the Research Committee at least 1 week prior to Examination date.