

Summer Course in Atmospheric Chemistry and Physics Schedule of Lecturer 2016

DAY	TIME	Lecturer	Affiliation	Title
Tues June 14	8:30	Prof. Robert McLaren	York U.	Nighttime chemistry
	9:45	Prof. Donald Hastie	York U.	Oxidation chemistry
	11:00	Dr. Mike Wheeler	Environ. Can.	Aerosol formation: sizes, sources, processes, and transport
	12:00	LUNCH		
	13:30	Prof. Tom McElroy	York U.	Ozone: from discovery to recovery
	14:45	Dr. Christina Smith	York U.	Planetary science
	16:00	END		
Wed June 15	8:30	Prof. Jochen Rudolph	York U.	Use of stable isotope ratios
	9:45	Prof. Hans Osthoff	U. of Calgary	Box modeling with the master chemical mechanism - user's perspective
	11:00	Prof. Jennifer Murphy	U. of Toronto	Surface-atmosphere exchange and flux measurements
	12:00	LUNCH		
	13:30	Dr. Leiming Zhang	Environ. Can.	Atmospheric removal processes
	14:45	Dr. Sumi Wren	Environ. Can.	Investigating atmospheric interfaces
	16:00	END		
	17:00	BANQUET DINNER - SCHULICH DINING ROOM		
Thurs June 16	8:30	Prof. Mark Gordon	York U.	Mixing, emissions, and uptake within forest canopies?
	9:45	Dr. Paul Makar	Environ. Can.	Recent developments in air-quality modelling at ECCC
	11:00	Prof. William Colgan	York U.	Glaciers
	12:00	LUNCH		
	13:15	Prof. Randall Martin	Dalhousie U.	Satellite remote sensing of air quality: methods and insight
	14:45	Prof. Ulrich Platt	Heidelberg	Quantification of volcanic gas emissions
	16:00	END		