

11th Summer School on Atmospheric Aerosol Physics, Measurement, and Sampling Hyytiälä, May 1-8, 2015

Program

Day	Time	Lecturer	Topic
Friday, May 1, 2015	16.00		Meet in Helsinki train station charter buss stop on Mikonkatu 17
	16.30		Meet at airport
	20.00		Accommodation in Hyytiälä
	21.00	All	Introduction
Saturday, May 2, 2015	7:00-8:30		Breakfast
	8.30	All	Relevance Atmospheric Aerosol - Discussion
	10.00	Wiedensohler	Introduction Aerosol Physics - Lecture and Discussion
	11.30		Lunch
	12.30	Hämeri	Mechanical Particle Properties - Lecture and Discussion
	13.45		Coffee
	14.15	Wiedensohler	Particle Diameter Definitions - Lecture and Discussion
	16.00		Group work
	18.00		Ice-breaking party
	19.00		Sauna (small)
Sunday, May 3, 2015	7:00-8:30		Breakfast
	8.30		Group I
	9.15	Hämeri	Particle Size Distribution - Lecture and Discussion
	11.30		Lunch
	12.30	Wiedensohler	Nephelometer - Lecture and Discussion
	13.45		Coffee
	14.15		Posters I
	16.00	Hämeri	Impactor - Lecture and Discussion
	17.00		Dinner
	17.45		Group work
19.00		Sport, Sauna etc	

Monday, May 4, 2015	7:00-8:30	Breakfast
	8.30	Group II
	9.15 Hämeri	Condensation Particle Counter - Lecture and Discussion
	10.30 Wiedensohler	Particle Charging - Lecture and Discussion
	11.30	Lunch
	12.30	Posters II
	13.45	Coffee
	14.15 Wiedensohler	Electrical Particle Mobility - Lecture and Discussion
	17.00	Dinner
	17.45	Group work
19.00	Sport, Sauna (big) etc	
Tuesday, May 5, 2015	7:00-8:30	Breakfast
	8.30	Group III
	9.15 Wiedensohler	Differential Mobility Analyzer - Lecture and Discussion
	11.30	Lunch
	12.30 Hämeri	Visit Smear Station
	13.45	Coffee
	14.15 Wiedensohler	Mobility Particle Size Spectrometer - Lecture and Discussion
	17.00	Dinner
	17.45 Putaud	Filter sampling - Lectures and Discussion
	19.00	Group work
20.00	Sauna	
Wednesday May 6, 2015	7:00-8:30	Breakfast
	8.30	Group IV
	9.15 Wiedensohler	Inlets, Sampling and Drying - Lecture and Discussion
	10.15 Wiedensohler	Absorption Photometer - Lecture and Discussion
	11.30	Lunch
	12.30 Putaud	Aerosol Sampling Artifacts - Lecture and Discussion
	13.45	Coffee
	14.15 Hämeri	Aerosol Mass Spectrometers - Lecture and Discussion
	16.00 Putaud	Mass concentration measurements - Lecture and Discussion
	18.00	Group work
19.00	Course dinner	
21.00	Sauna (small)	

Thursday May 7, 2015

7:00-8:30	Breakfast
8.30	Group V
9.15 Putaud	Chemical closure - Lecture and Discussion
11.30	Lunch
12.30 Hämeri	Aerodynamic Particle Size Spectrometer - Lecture and Discussion
13.45	Coffee
14.15 All	Written Examination
17.00	Dinner
19.00	Sport, Sauna etc
Late	Party

Friday May 8, 2015

7:00-8:30	Breakfast
9.00	Departure
12.00	Arrival in Helsinki-Vantaa airport
13.00	Arrival in Downtown Helsinki