| Time | Sunday Sept 4 | | | |
|---|---|---|---|---|
| | Seminar Room: INN-PC | Seminar Room: INN-MAT | Seminar Room:CC-AMPHI | Seminar Room: CC-LH |
| 09:00-10:30 | **Tutorial 4:** Aerosol light-scattering and absorption: fundamentals and measurement techniques Gloria Titos, University of Granada, Spain | **Tutorial 13:** Investigating the mechanism of health effects of aerosols by field and laboratory studies Yinon Rudich, Weizmann Institute of Science, Israel | **Tutorial 16:** Introduction to and Application of Receptor Models Philip K. Hopke, University of Rochester, USA | **Tutorial 10:** Aerosol Particle Thermodynamics Cari S. Dutcher, University of Minnesota, USA. |
| 10:30-11:00 | Coffee Break | | | |
| 11:00-12:30 | **Tutorial 6:** Air Quality and Aerosols in the Indoor Environment Peter DeCarlo, Johns Hopkins University, USA | **Tutorial 14:** Determining the physical properties of aerosol particles George Biskos, The Cyprus Institute, Cyprus; Delft University of Technology, The Netherlands | **Tutorial 5:** New particle formation and Aerosol Growth Ilona Riipinen, Stockholm University, Sweden | **Tutorial 11:** Aerosol-Cloud Interactions Athanasios Nenes, École Polytechnique Fédérale de Lausanne, Switzerland; Foundation for Research and Technology, Greece |
| 12:30-14:00 | Lunch Break & Technical visits (Athens Demokritos Aerosol station, Mobile LIDAR, Mobilab-aerosol mobile lab) | | | |
| 14:00-15:30 | **Tutorial 1:** Introduction to Aerosols. I. Richard Flagan, California Institute of Technology, USA | **Tutorial 3:** Investigating microbial aerosols in the outdoor atmosphere Pierre Amato, Centre National de la Recherche Scientifique (CNRS); Institut de Chimie de Clermont-Ferrand, Aubière, France | **Tutorial 9:** Aerosol chemical analysis using mass spectrometry Imad El Haddad, Paul Scherrer Institute, Switzerland | **Tutorial 12:** Quantifying Aerosol Exposure Philip K. Hopke, University of Rochester, USA |
| 15:30-16:00 | Coffee Break | | | |
| 16:00-17:30 | **Tutorial 2:** Introduction to Aerosols. II. Richard Flagan, California Institute of Technology, USA | **Tutorial 15:** Profiling the aerosol optical-microphysical and chemical properties using advanced LiDAR techniques Alex Papayannis, National Technical University of Athens, Greece; École Polytechnique Fédérale de Lausanne, Switzerland | **Tutorial 8:** Chemical Transport Modeling of Aerosols Peter J. Adams, Carnegie Mellon University, USA | **Tutorial 7:** AQ-SPEC: Sensor Evaluation, Data Management, and Educational Outreach Vasileios Papapostolou, South Coast Air Quality Management District, USA |