

	Nov 30	Dec 01				Dec 02				Dec 03				Dec 04		
8:00-9:00	Workshop on Remote sensing (NASA AERONET Team)	Registration														
9:00-9:30		Inauguration Ceremony				Plenary Lecture 1 Pratim Biswas (AMT)				Plenary Lecture 3 – Katrianne Lehtipalo (AF)				Corporate Session		
9:30-10:00		Keynote lecture - Spyros Pandis				IASTA Award Ceremony				AARA Award Ceremony						
10:00-10:30																
10:30-11:00		High Tea				Tea										
11:00-11:30		S 1 (AMT) IT- Henrik Hof	S 2 (AA) IT- Philip Hopke	S 3 (AF) IT- Suresh Dhaniyala	S 4 (AH) IT- Kalpana Balakrishnan	Plenary Lecture 2 – Shuncheng LEE				Plenary Lecture 4 – Douglas R. Worsnop (AA)				S 14 (AA) O - 8	S15 (AMT) O - 8	S16 (AA) O - 4
11:30-13:00		S 1 (AMT) O - 6	S 2 (AA) O - 6	S 3 (AF) O - 6	S 4 (AH) O - 6	Panel Discussion 1				Special Session 2						S17 (AMT) O - 4
13:00-14:00	Lunch															
14:00-14:30	Workshop on Aerosol Instrumentation (Real time source apportionment)	S 1 (AMT) O-4	S 2 (AA) O-4	S 3 (AF) O-4	S 4 (AH) O-4	Poster Session 1				Poster Session 2				Special Session 3		
14:30-15:00																
15:00-15:30		LT 1	LT 2	LT 3	LT 4	Visit to Exhibition Booths				Visit to Exhibition Booths				Valedictory Function		
15:30-16:00																
16:00-16:30		Tea														
16:30-17:00		Special Session 1				S 5 (AA) IT-Nikos Mi-halopoulos	S 6 (AT) IT-Wuled Lenggoro	S 7 (AH) IT	S8 (AA) IT- Rajan Chakrabarty	S 9 (AA) O-6	S 10 (ADA) O-6	S 11 (AT) O-6	S 12 (ADA) O-3			
17:00-18:00						S 5 (AA) O-4	S 6 (AT) O-4	S 7 (AH) O-4	S8 (AA) O-4				S13 (AH) O-3			
18:00-18:30		IASTA General Body Meeting				Social Program										
18:30-19:00																
19:00-21:00						Conference Dinner										

IASTA: Indian Aerosol Science and Technology Association;
AARA: Asian Aerosol Research Assembly;
IT: Invited Talk;
LT: Lightening Talk;
S: Session;
O: Oral;
AA: Atmospheric Aerosols;
AMT: Aerosol Measurement Technique;
AH: Aerosols & Health;
AF: Aerosol Fundamentals;
ADA: Advances in Aerosol Data Analytics;
AT: Aerosol Technology

KEYNOTE LECTURE

Spyros Pandis, University of Patras, Greece

PLENARY LECTURE

Plenary Lecture 1: Pratim Biswas, University of Miami, USA

Plenary Lecture 2: Shuncheng LEE, The Hong Kong University of Science and Technology (Guangzhou), China

Plenary Lecture 3: Katrianne Lehtipalo, University of Helsinki, Finland

Plenary Lecture 4: Douglas R. Worsnop, Aerodyne Research

SESSIONS

- **S-1:** Atmospheric Aerosols (Aerosol Climate Effects, Application of Atmospheric Aerosols measurements from Satellites, Source Apportionment of Aerosols, Atmospheric Aerosol Modelling)
- **S-2:** Aerosol Measurement Techniques (Novel Measurement Principles & Techniques, Miniaturized Instrumentation, Aerosol Metrology: Calibration & Performance Evaluation)
- **S-3:** Aerosols & Health (Aerosol Exposure Assessment, Translocation and Clearance, Health Effects of Aerosols: Mechanistic and Epidemiological Analyses, Occupational Exposure)
- **S-4:** Aerosol Technology (Aerosol Synthesis, Aerosol Coating Applications, Combustion and High Temperature Aerosols, Nanoparticle Aerosols, Low Emission Technologies)
- **S-5:** Aerosol Fundamentals (Aerosol Physics, Aerosol Nucleation & Growth, Aerosol Coagulation, Aerosol Condensation/Evaporation, Aerosol Transport Properties & Fluid Dynamics, Aerosol Optical Properties, Aerosol Electrical Properties)
- **S-6:** Advances in Aerosol Data Analytics (Statistical Techniques for Data Interpretation, Artificial Intelligence and Machine Learning Applications in Aerosol Science, Online and Offline Data Analysis, Visualization Tools, Data Sharing Policies Including Open Data, Data Fusion Techniques)
- **S-7:** Atmospheric Aerosols (Aerosol Cloud Interactions)
- **S-8:** Aerosol Technology (Aerosol Filtration, Particle Control Technologies)
- **S-9:** Atmospheric Aerosols (Nuclear and Radioactive Aerosols)
- **S-10:** Aerosol Measurement Techniques (Low-Cost Sensors and Networks, Local, Regional, and Global Ground Networks for Aerosol Measurements)
- **S-11:** Atmospheric Aerosols (Microphysical and Chemical Characterization of Atmospheric Aerosols)
- **S-12:** Aerosol Technology (Pharmaceutical and Biomedical Applications)
- **S-13:** Atmospheric Aerosols (Atmospheric Ice Nucleation, New Particle Formation)
- **S-14:** Aerosols & Health (Indoor Air, Bioaerosols, Respiratory Tract Uptake)
- **S-15:** Aerosol Measurement Techniques (Instruments and Techniques for Physical, Chemical, Biological and Optical measurements)
- **S-16:**
- **S-17:**

PANEL DISCUSSION

Panel Discussion 1: Governance and Impact: The Role of Pollution Control Boards

SPECIAL SESSION

Special Session 1: Atmospheric Aerosols' Impacts on Global Warming and Climate Change

Special Session 2: Career opportunities in worldwide universities (Interact with experts)

Special Session 3: Public and Science of Air Pollution