Tutorials IAC 2022 Athens
Date: Sunday, 4 September, 2022
Place: National Centre for Scientific Research "Demokritos"
Patr. Gregoriou E' & 27 Neapoleos Str.,
15341 Agia Paraskevi, Athens

<u>How to get here and timetable & Organized transport to and from the Tutorial venue</u>

Transport free of charge is organized for all Tutorial participants for **the 5-minute trip by bus from Nomismatokopio METRO station** to the Tutorial Venue (NCSR Demokritos) **and back**.
## Meeting point: NOMISMATOKOPIO STATION

Take **Line 3** of the Metro **(Blue Line)** to the **"Nomismatokopio"** station. In case your accommodation is near a station of Line 1 (Green Line) or Line 2 (Red Line), the transfer stations with Line 3 are "Monastiraki" and "Syntagma", respectively.

You may find **more information** about **Athens Metro**, including timetables, tickets, maps, Covid-19 protocol, parking and safety information at the following link**: https://stasy.gr/en/**.

Upon **arrival** at the **Nomismatokopio** station, **take the "Kondylaki Street" exit** and walk towards the Tutorials Bus Stop (see map below). You will recognize the **Tutorial buses** displaying the **conference Logo**. Conference staff will be there to assist you. You will need to **show an identification code** (Mobile application QR code-or printed copy) when entering the bus as **proof of your tutorial registration**. Instructions for this ID check procedure will be e-mailed to you in due time before the conference.
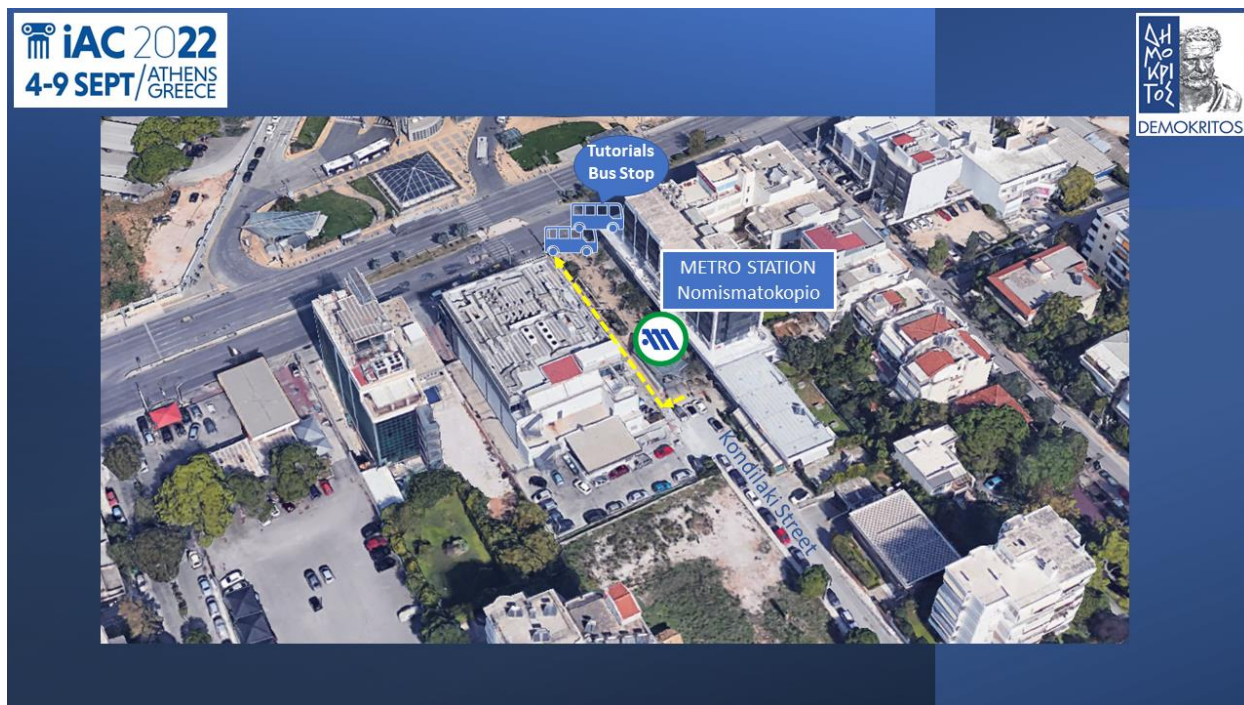
ORGANIZED BUS TRANSPORT DEPARTURE TIMES:

Nomismatokopio to NCSR Demokritos	NCSR Demokritos to Nomismatokopio
08:30	-
10:50	10:40
13:00	12:45
13:40	13:30
15:50	15:40
-	17:40

The buses will bring you to the **N.C.S.R. "Demokritos" campus,** where all **tutorial lecture halls** are located. A **map** of the campus is provided below, indicating the **bus arrival and departure point**, as well as the different lecture halls. **Conference staff** will be also available onsite to assist you and **guide you** throughout the NCSR Demokritos campus.

Tutorials Secretariat contact info:

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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