



Athanasios Nenes

**École Polytechnique Fédérale
de Lausanne**

Athanasios Nenes is a Professor and head of the Laboratory of Atmospheric Processes and their Impacts (LAPI) at the École Polytechnique Fédérale de Lausanne, Switzerland. He is also an affiliated researcher with the Institute of Chemical Engineering Science of the Foundation for Research and Technology Hellas in Patras, Greece. His research focuses on atmospheric processes (with an emphasis on aerosols) and their impacts on climate, health and ecosystems through a combination of theory, measurement and modelling. Recipient of a European Research Council Consolidator Award, the AGU Ascent award, the Whitby and Friedlander Awards of the AAAR, the Houghton Award by the American Meteorological Society, NASA New Investigator Award; US National Science Foundation CAREER Award. Past service includes participating in the GESAMP WG 38 on “The Atmospheric Input of Chemicals to the Ocean”, co-author of the US National Academies Report on the “Future of Atmospheric Chemistry Research”, Atmospheric Sciences secretary of the American Geophysical Union, co-Editor of the Copernicus Journal Atmospheric Chemistry and Physics, Annual Assembly Chair and Board member of the American Association for Aerosol Research.

As President of the AS Division, his aim is to promote and foster *i)* emerging directions of Atmospheric Sciences and its interface with other divisions of the EGU, *ii)* increased public outreach of our Division and broader engagement with the community, both in terms of broader dissemination of research excellence and scientific dialogue, and, *iii)* the diversity and presence of young scientists in the division activities and functions.



Fei Luo

Vrije Universiteit Amsterdam

Coming from a background in Earth and Ocean Sciences (Uvic. Victoria) and Climate System Sciences (UHH, Hamburg), I am currently working as a PhD student under the supervision of Dr. Dim Coumou (VU) and Dr. Frank Selten (KNMI) at the Vrije Universiteit Amsterdam on the topic of a Vidi project ‘Persistent Summer Extremes’.

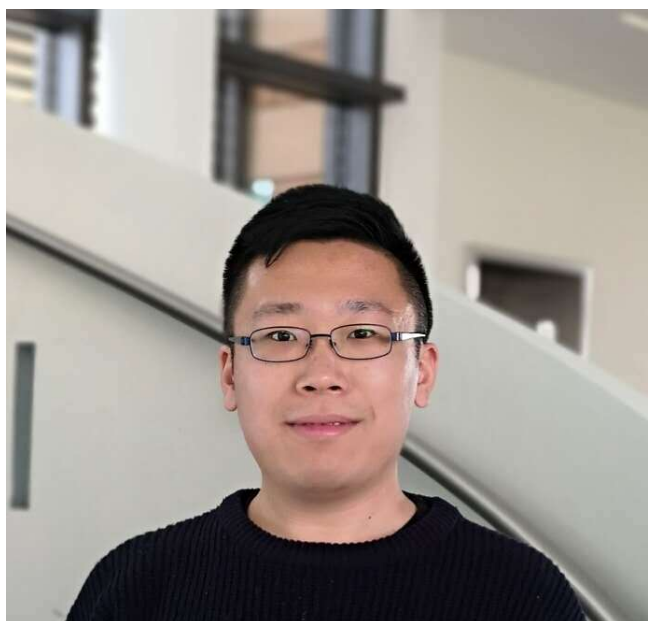
I have worked on various research topics/projects in the past during my undergraduate and postgraduate studies such as soil science, heat transport in the North Atlantic Overturning Circulation, radiative forcing of aerosols and extreme value statistics. My main focus of the PhD project is to use the Earth system model (EC-Earth3) to answer various questions such as; what are the drivers of the persistent summer extremes in Europe? How are those extreme events related to climate change and what is the predictability of such events? As one of the AS Division ECS representative, I am eager to connect with my fellow researchers and support them for their career opportunities.



Fernando Iglesias-Suarez

**Deutsches Zentrum für Luft
und Raumfahrt**

Postdoctoral scientist at the Deutsches Zentrum für Luft und Raumfahrt (DLR; Institut für Physik der Atmosphäre) with a strong interest in developing and applying machine learning techniques to advance climate models and analysis, understanding links and interactions with other parts of the Earth system to address the scientific challenges of global change. As the AS Division ECS representative, I would like to continue former representatives' efforts on building a strong ECS network (intra- and interdivision) and improve our experience at the EGU General Assembly.



Mengze Li

**Max Planck Institute for
Chemistry**

Mengze is a doctoral researcher at Max Planck Institute for Chemistry (Atmospheric Chemistry Department), Germany. His research interests are measurements of chemical compounds in the troposphere and stratosphere in regional and global scale, as well as in indoor environments. He would like to help with strengthening ECS networks within EGU divisions, encouraging the early career scientists to interact with other members actively, and developing their career opportunities and situations in positive ways.