

Mission Statement

Yali Luo nominated for the president of the Atmospheric Sciences Section

AOGS has promoted geosciences in Asia and Oceania during the past 20 years, mainly through the organization of high-quality annual meetings and the publication of Geoscience Letters. The growth of AOGS needs the contribution from every member. I have served as a major convener for Atmospheric Sciences (AS) Section sessions of AOGS annual meetings since 2017. I have also served as a member of the Editorial Board of Geoscience Letters since May 2021. I would like to continue my service to AOGS with more time and efforts. Therefore I decide to run for the president of the AS Section, the most active section of AOGS.

Earlier this year I took a new position as a professor of School of Atmospheric Sciences at Nanjing University of Information Science & Technology (NUIST), China. Prior to that, I was a scientist at the Chinese Academy of Meteorological Sciences (CAMS) for 15 years, leading the research on severe weather during 2013 to 2022. My research interests are the mesoscale meteorology and numerical modeling, and I also work on extreme climate. I have experiences running workshops, such as the 4th Workshop on Monsoon Heavy Rainfall of WMO at Shenzhen, in April 2019, which attracted about 200 attendees from 10 countries.

If I am elected to be the president of the AOGS AS Section, I will work closely with the AOGS committees and colleagues. I will work hard to attract more scientists and students in atmospheric sciences to join the AOGS annual meetings, and to promote more advertisements in different workshops and international conferences for the AOGS by adding a slide or AOGS logo to our presentation. I will continue the Mentoring Program, and promote the undergraduate poster sessions. The continuous growth of the AOGS AS Section is my goal as the president of the section.