

## **Leadership and Organizational Experience**

Liu, Jann-Yenq currently is IUGG/IAGA-Taiwan President (2015/9-present), IUGG/EMSEV-Bureau/IAGA Liaison (2007-present); and was CGU Secretary General (2011/2-2014/2), COSPAR-Taiwan President (2008/1-2012/7), AOGS STI Secretary (2003/7-2005/6), and URSI-SRS Secretary (2002-2004).

He currently leads an international team which consists of 16 scientists/experts from 8 countries over 3 continents of Asia, America and Europe (Taiwan, Japan, China, USA, Canada, France, Czech and Poland). International Space Science Institute (ISSI-Bern), Team Leader of Ionospheric Space Weather Studied by RO and Ground-based GPS TEC Observations: International Teams selected in 2016.

## **Mission Statement**

If elected as ST President I would like to

- Build on the current situation and traditions of the ST Section to make AOGS clearly one of the top International Geoscience Societies, by increasing the standard and number of excellent ST Sessions and papers, and by increasing the regular participation of scientists from all around the world in AOGS meetings.
- Work closely with AOGS Council to introduce satellite meetings, at least one meeting per year which shall be rotated among the sections.
- Work closely with AOGS Council to introduce a new section on Natural Hazards which will involve scientists working in Solid Earth (SE), Ocean Science (OS), Atmospheric Science (AS) and Solar Terrestrial (ST) Sections. The main aim of the Section will be to bring together scientists from different disciplines to develop forecasting (early warning) and prediction (long-term warning) capabilities of Natural Hazards.
- Work closely with all AOGS Sections especially PS (Planetary Sciences) and AS (Atmospheric Sciences) to have closer dialogue and more number of joint ST-PS-AS Sessions for a better understanding of Earth's environment.
- Extend the AOGS outreach by increasing the number of AOGS scientists who are women and from less developed countries, and by introducing high school student and teacher poster presentations.