## Mission Statement as AOGS ST Section President Candidate

## Tatsuhiro Yokoyama

Research Institute for Sustainable Humanosphere, Kyoto University, Japan

As a candidate for the president of the AOGS ST Section, my mission is to lead the section in advancing the understanding of the Sun-Earth system and its effects on our planet through research, education, and collaboration.

If elected, I will work towards the following goals:

Promote innovative research: I will encourage and support innovative research in the fields of solar-terrestrial sciences, with a focus on understanding the complex interactions between the Sun and the Earth's magnetosphere, ionosphere, and atmosphere. I will foster an environment of collaboration and exchange of ideas to advance scientific knowledge of the Sun-Earth system.

Enhance science education and outreach: I will be committed to promoting science education and outreach activities, particularly to young scientists and the public. I will create opportunities for the dissemination of scientific knowledge of the Sun-Earth system to broader audiences, including the use of modern communication technologies.

Facilitate effective communication: I will work towards establishing effective communication channels among section members and other scientific communities. I will encourage the exchange of information and ideas and promote collaboration among researchers in the field of solar-terrestrial sciences.

If elected, I will be dedicated to advancing the goals of the AOGS Solar-Terrestrial (ST) Section and contributing to the betterment of society through the advancement of scientific knowledge of the Sun-Earth system.