

The First OPENS International Science Workshop

September 29-30, 2025 / Full Online

Agenda:

Day 1 (September 29, Monday)

Time (JST)	Title	Solicited Speaker
23:00-23:30	Science Opportunities and Prospects of OPENS-0	Hajime Yano (JAXA/ISAS, Japan)
23:30-24:00	Review: Cruising Sciences by NASA's Legacy Deep Space Missions	Larry Esposito (University of Colorado Boulder, USA)
24:00-24:30	Flyby Observations of Main Belt Asteroids by Lucy	John Spencer (South West Research Institute, USA)
24:30-24:45	Observations of Zodiacal Light from Deep Space	Andrew Poppe (University of California at Berkeley, USA)
24:45-25:00	Status and Opportunities for Observations of the Extragalactic Background from Deep Space	Michael Zemcov (Rochester Institute of Technology, USA)
25:00-25:15	Free Discussion	OPENS-0 Science Team

Day 2 (September 30, Tuesday)

Time (JST)	Title	Solicited Speaker
23:00-23:15	Dust Studies in Interplanetary Cruising	Ralf Srama (University of Stuttgart, Germany)
23:15-23:30	Dust Studies in Saturn Flybys	Sean Hsu (University of Colorado Boulder, USA)

23:30-24:00	What We Know about the Saturn System from the Cassini Radio Science Investigations	Sami Asmar and Panagiotis Vergados (JPL, USA)
24:00-24:30	The Origin and Age of Saturn's Ring: a Fascinating and Unresolved Issue	Aurelien Crida (The Côte d'Azur Observatory, France)
24:30-25:00	Small-Scale Structures in Saturn's Rings	Keiji Ohtsuki (Kobe University, Japan)
25:00-25:15	Wrap-Ups (International Science Team Formulation, the 2 nd OPENS Workshop in 2026)	OPENS-0 Science Team