

Title	Main Author
CATEGORY A – SCIENCE & EXPLORATION	
Space Food and Nutrition in a Long Term Manned Mission	Funmilola Adebisi Oluwafemi
ARION 1 reusable sounding rocket: the new Microgravity Platform in Europe	Francisco Garcia
MARSIS radar data interpretation to characterize the deeper layers in the North Polar cap on Mars	Melissa Mirino
Rendezvous in Lunar Near Rectilinear Halo orbits	Lorenzo Bucci
Scheduling solution for space debris observations	Tommaso Cardona
CATEGORY B – APPLICATIONS & OPERATIONS	
Copernicus Climate Change Service (C3S) global satellite observations of atmospheric carbon dioxide and methane	Michael Buchwitz
Reviews and prospect of international electromagnetic seismic satellite	Zhang Xiaopeng
Satellite Remote Sensing in ASEAN : A Critical Review of National Data Policies	Quentin Verspieren
Spatial-temporal Epidemiology Study of the Chikungunya Disease in Bolivia	Natalia Indira Vargas-Cuentas
CATEGORY C – TECHNOLOGY	
Orbital and Formation Optimization for Space Gravitational Waves Observatory Mission	Youliang Wang
The mission's design of a solar sail spacecraft to the nearest circumsolar space, based on a locally-optimal control laws	Olga Starinova
Thermo structural Analysis of Solid Rocket scarfed Nozzle with composite Ablative Liners for Crew Escape Solid Motor	Paul Murugan J
Development of the mems-based nozzle using drie of tapered hole technology for cube satellite	Jongkwang Lee
CATEGORY D – INFRASTRUCTURE	
Multi-Asset System Design Methodology for Earth Observation	Simone Flavio Rafano Carnà
A Preliminary Design of a Mission to Triton: a Concurrent Engineering Approach	Luciano Pollice
Initial design characteristics, testing and performance optimisation for a lunar exploration micro-rover prototype	Mickaël Laïné
Multi-functional interface for payload interconnection of robotic systems in space	Javier Vinals
CATEGORY E – SPACE & SOCIETY	
The Integrated Product Team Educational Experience	Michael P.J. Benfield
The status of the Operational Debris Mitigation Systems regulatory policy: current issues and future perspectives	Annamaria Nassisi
Potential Contributions of Commercial Actors to Space Exploration	Clelia Iacomino