

International Experts Summit on Aerospace and Aeronautics Engineering

May 26-28, 2025 | Valencia, Spain



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	Day 1 (May 26, 2025) Greenwich Mean Time (00:00)
08:30-09:00	AV Check
09:00-09:30 (Futured)	Title: Soft lithography of rara-earth ion nanoparticle films for opt polymer mechanical systems.
	Satoshi Watanabe, National Institute of Technology, Tomakomai, Japan.
09:30-10:00 (Keynote)	Title: Explore Solar Eruptions for Space Weather by Radio Technique.
	Yihua Yan, University of Chinese Academy of Sciences, China.
10:00-10:35 (Futured)	Title: Flow Control on a compressible backward-facing step flow.
	Kung-Ming Chung, National Cheng Kung University, Tainan, Taiwan.
10:35-11:10 (Keynote)	Title: Techniques to Control Flow Separation in Hypersonice Intakes.
	Sandeep Juluru, Sandip University, India.
11:10-11:45 (Keynote)	Title: Novel Perspective of Contemplating Existing Principles Of Scientific Truth: Novel B-Unified Theory, Postulates, Propositions And Models
	Abhishek Bansal, New Era Consultancy Services, India.
11:45-12:20 (Keynote)	Title: Design and Demonstration of the Sabatier Micro-channel Reactor fpr Space applications.
	Abhilash J. Chandy, Indian Institute of Technology Bombay, India.
12:20-12:55 (Keynote)	Title: Optimizing Photoelectrochemical water splitting efficiency of TiO2 nanotubes through anodization configuration.
	Elham Khorashadizade, Pasargad Institute for Advanced Innovative Solutions (PIAIS), Tehran, Iran.
12:55-13:25 (Featured)	Title: Orbital Dynamics of a Binary System: A Massive Star and a Black Hole Companion,
	Eman M. Moneer, Princess Nourah bent Abdulrahman University, Saudi Arabia.
13:25-14:00 (keynote)	Title: Methodical Control of off-Grid Solar Photovoltaic Systems for Optimized Energy Efficiency: A Review
	Abraham Motolani Akinwole, Precious Cornerstone University, Nigeria

14:00-14:30 (Keynote)	Title: LSST: The Greatest Movie of All Time.
	Zeljko Ivezic, AURA/University of Washington, USA
14:30-15:00 (Keynote)	Title: Machine Learning algorithms applied to integrated HDT bed rest data: mining data from a spaceflight analogue.
	Odette Laneuville , University of Ottawa, Canada
15:00-15:35 (keynote)	Title: Analytical General-Relativistic characterization of the Milky Way blackhole from items of information from experimental data
	Orchidea Maria Lecian, Sapienza University of Rome, Rome, Italy
15:35-16:15 (Plenary)	Title: Research Fronts - Active Fields - Leading Countries
	Srinivasarao Pundru, Affiliated to: Mahatma Gandhi Institute of Technology [INDIA]
	Slight changes in Program may arise due to technical issues or presenters are requested to stay available on the entire day of presentation
	2: Conference timings is GMT+00:00