The Space Studies Program
SSP 2023
ISU PROGRAMS

3 I's: Interdisciplinary, International, Intercultural

The ISU Community

5200+ Alumni from 110 countries (as of June 2023)

International Organizations

EUNETISAT
European Commission
European GNSS Agency (GSA)
European Parliament
European Space Agency (ESA)

Government Organizations

Agencia Espacial Italiana (ASI)
Belgian Science Policy Office (Belspo)
Canadian Armed Forces
Canadian Space Agency (CSA)
Centre National d'Études Spatiales (CNES)
China Aerospace Science and Technology Corporation (CASC)
China Satellite Launch and Tracking Control (CILTC)
Conseil Départemental du Bas-Rhin, France
Chinese Space Foundation (CSSF)
Commonwealth Scientific and Industrial Research Organization (CSIRO)
Deutsches Zentrum für Luft- und Raumfahrt (DLR)
Direction Générale de la Recherche et de l'Innovation (DGRI)
Eurometrópolis de Strasbourg
European GNSS Agency
European Organization for Nuclear Research (CERN)
Federal Aviation Administration (FAA)
French Air Force
Government of South Australia
Indian Space Research Organization (ISRO)
Idea of Man
Israel Space Agency (ISA)
Japan Aerospace Exploration Agency (JAXA)
National Aeronautics and Space Administration (NASA)
Netherlands Space Office
Norwegian Space Agency
Port Autonome de Strasbourg
Region Grand Est
Royal Australian Navy
Royal Military College of Canada
Salisbury District Council
Spaceflight Researcher
The Sir Roy and Sir Keith Smith Fund
UK Space Agency
United Arab Emirates Space Agency

Private Sector

Airbus Defense and Space
Airbus
ASTRODALE
ATO Europe
Ball Aerospace and Technologies Corp.
Blue Origin
Boeing
CASC
China Aerospace Science and Industry Corporation (CASIC)
China Great Wall Corporation
CISCO
ESA
Electra
Design & Data
EUROCONSULT
Excalibur Aviano
GEOGEO
HI Space Operations
HITCO Luxembourg
ISC
Intelsat
Innovspace Ltd
INSPIRE SPACE
INTERTRADING
IFM
Lancaster private Equity
Lockheed Martin
MedSat
ManSat
Maxim Precision Optics
Nanoracks
Northrop Grumman
NOA SYSTEMS
Odyssey Space Research
Office Depot
OHMS – System AG
OMANTEL
Pratt & Whitney
Planet
Planetary Society
Rockelastic
SES
SODEM
SPREE
Talos
Tethers, Inc
Viasat
Viasat
Virgin Orbit
SSP CURRICULUM

PHASE 0
Preparations
SEAC

PHASE I
Core Lecture Series
Mornings
Core Lectures

PHASE II
Departmental Activities
EXAM
Departmental Activities, Workshops, Theme Days

PHASE III
Team Project
INDIVIDUAL PROJECT PRESENTATIONS
Team Project

Preparations
SEAC
Afternoons
Department Introduction Workshops
Afternoons
Department Workshops/Activities

W-1 W0 W1 W4 W5 W6 W7 W9
SSP - ACADEMICS

Some Numbers

• 50-60 Core Lectures
• 50-60 Workshops
• 7 Departments
  (7*15=105 Departmental Activities)
• 4 Team Projects
  (4*36=144 Team Project Activities)
• 20+ Professional Visits
• 20+ Evening (Public) Events

7 ISU Departments:
- Space Applications
- Space Engineering
- Space Humanities
- Human Performance in Space
- Space Business and Management
- Space Policy, Economics, and Law
- Space Sciences

International Space University
35th Space Studies Program
26 June - 25 August 2023
São José dos Campos, SP, Brazil

ssp23.isunet.edu
The International Institute of Space Law (IISL) was founded in 1960. The purposes and objectives of the Institute include the cooperation with appropriate international organisations and national institutions in the field of space law and the carrying out of tasks for fostering the development of space law. It also includes the studies of legal and social science aspects of the exploration and use of outer space and the holding of meetings, colloquia and competitions on juridical and social science aspects of space activities.
PREVIOUS EDITIONS

Host Sites
(últimos 15 anos)
(ano e número de participantes)

SSP since 1987, 35 years in space education

ssp23.isunet.edu
PREVIOUS EDITIONS

Europe
- 1988 Strasbourg (France)
- 1991 Toulouse (France)
- 1994 Barcelona (Spain)
- 1995 Stockholm (Sweden)
- 1998 Vienna (Austria)
- 2000 Bremen (Germany)
- 2003 Strasbourg (France)
- 2006 Strasbourg (France)
- 2008 Barcelona (Spain)
- 2010 Strasbourg (France)
- 2011 Graz (Austria)
- 2013 Strasbourg (France)
- 2017 Cork (Ireland)
- 2018 Delhi (Netherlands)
- 2019 Strasbourg (France)
- 2021 Granada (Spain)

Middle East
- 2016 Haifa (Israel)

Asia
- 1992 Kitakyushu (Japan)
- 1999 Nakhon Ratchasima (Thailand)
- 2007 Beijing (China)
- 2020 Shenzhen (China)

North America
- 1988 Boston (USA)
- 1990 Toronto (Canada)
- 1993 Huntsville (USA)
- 1997 Houston (USA)
- 1998 Cleveland (USA)
- 2002 Pomona (USA)
- 2005 Vancouver (Canada)
- 2009 San Francisco (USA)
- 2012 Florida (USA)
- 2014 Montreal (Canada)
- 2015 Ohio (USA)

South America
- 2000 Valparaiso (Chile)

Australia
- 2004 Adelaide (Australia)

5th-SEP
- 2011 Adelaide (Australia)
- 2012 Adelaide (Australia)
- 2013 Adelaide (Australia)
- 2014 Adelaide (Australia)
- 2016 Adelaide (Australia)
- 2017 Adelaide (Australia)
- 2018 Adelaide (Australia)
- 2019 Adelaide (Australia)
- 2020 Adelaide (Australia)
- 2021 Adelaide (Australia)
- 2022 Adelaide (Australia)
SSP 23 TEAM PROJECTS

SMART CITIES IN THE CONTEXT OF LATIN AMERICA: SPACE-BASED SOLUTIONS

WATER SECURITY

ON-ORBIT COLLISION AVOIDANCE SUPPORT SERVICE, A SAFER SPACE SUPPORTED BY SSA SYSTEMS

THE METAVERSE ROLE IN THE FUTURE OF THE SPACE SECTOR
ISU ALUMNI CONFERENCE

24 - 29 July 2023

Onsite in São José dos Campos, Brazil

Register here: isunet.edu/alumni

ssp23.isunet.edu
- IISL is a continuous partner of ISU in its various activities.
- IISL appreciates that ISU shares its mission to support the maintenance of the rule of law in outer space.
- IISL members are actively contributing to the programmes of ISU as lecturers, sharing the insights and perspectives on space law.
- IISL will also enthusiastically support the SSP 2023 in Sao Jose dos Campos.
Thank you!

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