







COMPARATIVE VISIONS IN SPACE LAW

9 - 10 FEBRUARY 2024

ROMA TRE UNIVERSITY - LAW DEPARTMENT Via Ostiense 159, Roma Sala del Consiglio (I floor)

IDAY - FRIDAY FEBRUARY 9, 2024

Morning

9:15 Greetings

Antonio CARRATTA

Director of the Law Department of Roma Tre University

Giorgio RESTA

Vice-Rector of Roma Tre University

Luciano VIOLANTE

President of the Leonardo Foundation

Elda TURCO BULGHERINI

Vice-President of the Italian Space Agency

10:00 Panel I: LEGAL MODELS IN SPACE LAW

Sergio MARCHISIO (Sapienza University)

Domestic Space Legislation and International Space Obligations: Great Variety, Key Aims

Maria Chiara MALAGUTI (UNIDROIT)

The Transnational Law Model and Space

Marco DI GIUGNO (ENAC: Italian Civil Aviation Authority)

A Regulatory Framework for the Prospective Commercial AeroSpace Transportation Operations in Italy

Simone BENVENUTI (Roma Tre University)

Fundamental Rights in Outer Space

O&A

Moderator and conclusions:

Mirko SOSSAI (Roma Tre University)

11:45 Panel II: PUBLIC AND PRIVATE IN SPACE GOVERNANCE

Li JUQIAN (China University of Political Science and Law) China National Space Law-Making: Difficulties and Model Choice

Anna VENEZIANO (UNIDROIT)

Asset-Based Financing the Space Industry? The Enabling Role of Technology and Suggestions from Uniform Law (The Space Protocol to the Cape Town Convention)

Antonia ELIASON (University of Mississippi School of Law) Corporations and Outer Space

Maria LUCAS-RHIMBASSEN (Toulouse University)

Space Law in Canada: Pioneers Lost in the Polar Night

Q&A

Moderator and conclusions:

Marco FERRAZZANI (European Space Agency)

13:30 Light lunch

Afternoon

15:00 Panel III: TRANSDISCIPLINARY LEGAL ISSUES IN SPACE

Frans VON DER DUNK (University of Nebraska-Lincoln, College of Law)

Property Rights in Space: Where Does the Law Stand Now?

Diana CERINI (Milano Bicocca University)

Insurance for Space Risks

Vanessa VITI (Contracts office of the Italian Space Agency) Procurement Rules and Execution of R&D Contracts

Marco PEDRAZZI (Milano Statale University)

Liability for Damage Caused by Space Objects: The Interplay between International and National Law

O&A

Moderator and conclusions:

Vincenzo ZENO-ZENCOVICH (Roma Tre University)

17:00 Panel IV: LAW AND GEOPOLITICS IN SPACE

Sebastiano FULCI (Italian Ministry of Foreign Affairs) Dual Use Nature of Space Technologies and Connected Risks of Proliferation of WMD

Ignazio CASTELLUCCI (University of Teramo) The Dark Side of the Space Law

Rafael MORO AGUILAR (Florida International University) Law Applying to Security Aspects in Outer Space

David BURIGANA (University of Padova)

Space Diplomacy. An Operational Definition from the Historical Reappraisal of the Present Geopolitics

Davide CIPELLETTI (Space Policy Office of the Italian Defence General Staff)

The Italian Defence Space Strategy

Q&A

Moderator and conclusions:

Sirio ZOLEA (Roma Tre University)

20:00 Conference dinner

II DAY - SATURDAY FEBRUARY 10, 2024

Morning

9:15 Keynote speaker: Stefania PALADINI (Queen Margaret University Edinburgh)

The Case for Space Sustainability: Crowded Orbits, Debris Crisis, and Global Space Governance

Introduction and moderator:

Mario RICCA (Roma Tre University)

9:45 Panel I: Moderator and conclusions Diego ZANNONI

Diego ZANNONI (University of Padova)

What is 'Peaceful' in Outer Space?

Alexander SIMMONDS (University of Dundee)

Is the Speed of Law Faster than the Speed of Light? Considerations of the Impact of Special Relativity on the Operation of Law in the Context of Deep Space Missions

Enrico BUONO (University of Perugia, University of Saarland) and **Anna MAROTTA** (University of Campania 'Luigi Vanvitelli', New Vision University of Tbilisi)

The Public/Private Law Divide in Orbit

Naeem ALLAHRAKHA (Tashkent State University of Law)

Regulation of Commercial Space Activities in the USA and Implementation of the US Experience in Developing

Diego MAURI (University of Palermo)

Countries

Outer Space and Hybrid Warfare: An International Law Analysis

Q&A

11:30 Panel II: Moderator and conclusions Valentina BARELA

Valentina BARELA (University of Salerno)

The Exploitation of Space Resources: A Perspective on Accords and New Governance

Riccardo VECELLIO SEGATE (University of Groningen)

A Regulatory Framework for Cyber Operations in Outer Space

Maria Elena DE MAESTRI (University of Genova)

Space Law in Europe: National Approaches and the Role of the European Union

Iva RAMUŠ CVETKOVIČ (University of Ljubljana)

Supervision of Private Space Actors through National Legislation: Lessons Learned on the Example of Slovenia

Andrea CAPURSO (LUISS University)

The Interplay between Space Law and Domestic Legislations: A Bottom-Up International Lawmaking?

Q&A

13:15 Light lunch

Afternoon

14:30 Panel III: Moderator and conclusions Maria GAGLIARDI

Maria GAGLIARDI (Sant'Anna School of Advanced Studies, Pisa)
The Law of Space Technology and Information. Risk Management and Liability Models

Purvi POKHARIYAL and Deepa DUBEY (National Forensic

Sciences University, Gandhinagar)

India's Strategic Roadmap in International Space Law: Critical Analysis

Marjan AJEVSKI (Open University Law School)

Analogies for Space Law – How Comparing Developments in Other Branches of International Law Can Fill Out Space Law

Marco FALCON (University of Padova)

Roman Law Perspectives in Space Law

Ivan FINO (Space Generation Advisory Council)

The Application of the Principle of Accession on Celestial Bodies

Mario Pasquale AMOROSO (University of Trento)

Navigating the Legal Framework of Space Warfare: Assessing State Responsibility, Damage and Environmental Implications in Outer Space

O&A

CONVENOR

Sirio ZOLEA, Roma Tre University sirio.zolea@uniroma3.it

ORGANIZING COMMITTEE Sirio ZOLEA, Alessandro DE NICOLA, Cristina FRATTONE, Roma Tre University

VENUE

Roma Tre University, Law Department, Via Ostiense 159, Sala del Consiglio (I floor)

The Conference can be followed also on the Teams Platform at these links

I Day - II Day