13th Annual Eilene M. Galloway Memorial Symposium
Critical Issues in Space Law
Housekeeping
Eilene M. Galloway Memorial Symposium
Critical Issues in Space Law

Host: Marcia S. Smith
IISL Officers and Board Members in Attendance

- IISL President: Kai-Uwe Schrogle
- IISL Executive Secretary: Dr. Diane Howard
- IISL Treasurer: Dennis Burnett
- IISL Board Member: Corinne Jorgenson
- IISL Board Member: Joanne Gabrynowicz
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Welcome
Marcia Smith for Jonathan Galloway
“I first learned about space in kindergarten, when the teacher said the cow jumped over the Moon.”
Remarks in 2005 (to laughter) at AIAA gala where, at the age of 99, she became the first female AIAA Honorary Fellow.
As Congressional Research Service (then LRS) specialist (1941-1975), advised Congress on space policy and law, helping to write the 1958 NASA Act, e.g. Helped found IISL and IAA Section 4.

- Committed to:
  - International Cooperation
  - Maintaining space for peaceful purposes
  - Human Exploration of the Solar System

- Author of more than 100 publications on space law and policy

- The “Grand Dame” of U.S. space policy and law

As Congress learned about scientific uses of space during post-Sputnik hearings, “the fear of war changed to hope for peace.” - Eilene Galloway
Eilene and Jonathan Galloway

Eilene Galloway, IISL Vice President 1967-1979
Jonathan Galloway, IISL Vice President 2006-2012

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Welcome
Kai-Uwe Schrogl
President, IISL

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Lifetime Achievement
George S. Robinson
Presented to Ann Robinson
by
Joanne Gabrynowicz
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What does ‘Light Touch, Permissive Regulation Mean’?

Kevin O’Connell
Director
Office of Space Commerce
U.S. Department of Commerce
Coordinating Space Traffic: Crafting Sustainable Solutions

Moderator: Diane Howard, Executive Secretary, IISL

- Moriba Jah, University of Texas, Austin
- Bhavya Lal, IDA Science and Technology Institute
- Philip Cuneo, ExoAnalytics
“Thoughts on ‘Due Regard’ in Exploration and Use of Outer Space”

Gabriel Swiney, Office of Legal Advisor, US Department of State
“Where Space Begins: Revisiting the Karman Line”

Jonathan McDowell, Astrophysicist, Harvard-Smithsonian Center for Astrophysics
“Implications of ‘Due Regard’ and ‘Karman Line’ for National Security and New Space Commerce”

Gabriel Swiney and Jonathan McDowell joined by –

- Jack Beard, Associate Professor, University of Nebraska College of Law
- Christopher Johnson, Secure World Foundation and Adjunct Law Professor, Georgetown University
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Luncheon Keynote Address

Dr. Peter Martinez
Executive Director
Secure World Foundation
Legal Solutions for International Partnerships for Exploration

Moderator: **Tom McMurry**, Deputy General Counsel, National Aeronautics and Space Administration (NASA)

- **Frank Riemann**, Legal Officer, Legal Services Department, European Space Agency (ESA)
- **Masami Onada**, Director, Washington, D.C. Office, Japan Aerospace Exploration Agency (JAXA)
- **Robin J. Frank**, National Aeronautics and Space Administration, NASA
- **Mike Gold**, Chairman, Regulatory and Policy Subcommittee, NASA Advisory Council & V.P. Regulatory and Policy, Maxar Technologies
Rule of Law in the Exploration and Use of Outer Space for Peaceful Purposes

Moderator: **Joanne Gabrynowicz**, Professor Emerita, University of Mississippi School of Law, Editor-in-Chief Emerita, Journal of Space Law

- **Kai-Uwe Schrogle**, President, International Institute of Space Law, Chief Strategy Officer, European Space Agency (ESA)
- **James Feinerman**, Associate Dean for Transnational Programs and James F. Morita Professor of Asian Legal Studies, Georgetown University Law Center
- **Hdeel Abdelhady**, Principal, MassPoint Strategy Advisory PLLC, Professorial Lecturer, Transactional Islamic Law, George Washington University University Law School,
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Careers in Space Law

Moderator: Matthew Schaefer, Veronica A. Haggart and Charles R. Work
Professor of International Trade Law and Co-Director of the Space, Cyber and
Telecommunications Law Program, University of Nebraska College of Law

- Michelle Kley, General Counsel, Maxar Technologies
- Michael Mineiro, Vice President for Legal and Regulatory, Hawkeye360
- Courtney Bailey, Associate General Counsel, National Aeronautics and Space
  Administration (NASA)
- Carlos Nalda, Managing Principal, LMI Advisors
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George S. Robinson
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International Institute of Space Law

- Promote the Rule of Law in the Exploration and Use of Outer Space for Peaceful Purposes
- Education
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Eilene M. Galloway

America’s First Lady of Space Law