

**Institute of Political Studies at the Charles University,
Prague Security Studies Institute and American Center**



Invite you to three public guest lectures within the Master's Degree course entitled
"Space Security in the 21st Century"
on the topic of:

SPACE SECURITY

Martina Šmuclerová, November 8, 2017, 18:30



- **Senior Lecturer at Institut d'études politiques de Paris (Sciences PO) and diplomat at the Czech Ministry of Foreign Affairs**

The lecture will introduce the international legal framework of space activities in light of current challenges, including those related to "New Space" phenomenon. Particular attention will be devoted to security issues and legal limits to peaceful uses of outer space.

Dr. Šmuclerová is an international law expert and Czech diplomat. She has received her M.A. and Ph.D. in Public International Law from the Sorbonne Law School in Paris and holds a French Government Scholarship and other awards. Martina specializes in law of international security, international space law, international responsibility and law of international organizations. As a Senior Lecturer at Institut d'études politiques de Paris (Sciences PO) Martina teaches various courses in Public International Law, including Space law in collaboration with ESA. As a delegate of the Ministry of Foreign Affairs, Martina has represented the Czech Republic at the European Space Agency, European Union and at the United Nations Committee for Peaceful Uses of Outer Space. She has initiated and led important international law projects, such as the UN Space Debris Compendium. Martina is a member of the European Society of International Law and Société française pour le droit international.

The lecture will take place at **American Center**, Trziste 13, Prague 1. Please register at registrace@psi.cz by **November 6**.

Yukiko Okumura, November 20, 2017, 18:30



- **Associate Expert in Space Law and Policy, Committee, Policy and Legal Affairs Section, Office for Outer Space Affairs, United Nations**

Dr. Okumura will introduce efforts on Transparency and Confidence-Building Measures (TCBMs) for space activities in the United Nations Committee on the Peaceful Use of Outer Space (UNCOPUOS). She will likewise discuss how the Fifty years since the first United Nations Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE+50) could contribute to space security.

Yukiko Okumura works at the United Nations Office for Outer Space Affairs,

Committee, Policy and Legal Affairs Section as an Associate Expert serving as the Secretariat for the Committee for the Peaceful Uses of Outer Space Affairs. She gained her expertise in Space Law and Policy through her education in LL.B., Master's Degree and Ph.D from Keio University, Japan. Before joining the United Nations, Yukiko served at the Legal and Compliance Office of Japan Aerospace Exploration Agency (JAXA) and Integrated Support Center for Nuclear Nonproliferation and Nuclear Security of Japan Atomic Energy Agency. She also has experience in teaching Space Law in National Defense Academy of Japan.

The lecture will take place at the **American Center**, Trziste 13, Prague 1. Please register at registrace@pssi.cz by **November 18**.



Cenán Al-Ekabi, November 27, 2017, 18:30

- **Resident Fellow, European Space Policy Institute (ESPI)**

The lecture will provide a broad overview of Europe's activities in space with a focus on the security dimensions, from its initial drivers to the current main efforts. It will highlight the European space sector's investment in space compared with other major space actors and will describe some of the recent developments in global space community.

Cenán Al-Ekabi works as a Resident Fellow at the European Space Policy Institute (ESPI) in Vienna, Austria. He joined ESPI in 2011, after completing two advanced studies LL.M. degrees in Air & Space Law and in European & International Business Law from Leiden University in the Netherlands; and he recently participated in the ISU Space Studies Program in 2016. He is a specialist in current and historical evolutions in the civil, military, industry and commercial space domains, and has conducted macroeconomic and microeconomic assessments for ESPI's stakeholders in the European space sector. He is responsible for the management and production of ESPI's Yearbook on Space Policy book series and its Space Policies, Issues and Trends report series, including their related databases. His other projects at ESPI have addressed the stakes for European commercial spacecraft industry competitiveness, challenges for Europe to maintain autonomous access to space, and measuring the future benefits of space exploration.

The lecture will take place at the **American Center**, Trziste 13, Prague 1. Please register at registrace@pssi.cz by **November 25**.

To learn more about the course and PSSI's Space Security Program, please visit PSSI's website: <http://www.pssi.cz/space-security-program>