## **EXECUTIVE PROGRAM 2021**

# THE EMERGING IMPORTANCE OF SPACE LAW

Monday 5<sup>th</sup> to Wednesday 7<sup>th</sup> July 2021 From 3pm to 6pm, Singapore Time (GMT+8)

THIS EVENT IS BEING CONDUCTED AS A WEBINAR

This course covers how space law is evolving to become an in-demand area of expertise for nations as well as corporations that seek to exploit the increasingly profitable industries associated with space.

Surprisingly, many countries, small and large, have begun to develop robust and growing space industries, while at the same time, old Cold War space rivalries have re-emerged. Meanwhile, space is no longer simply the domain of nation states: this past year has shown an explosion of space exploration, both public and private, bringing opportunities to even citizens to literally reach for the stars.

With all of the change and innovation in this sector, there is a growing need to appreciate the various aspects of space law relevant to both public and private organizations, especially universal areas of importance such as space debris mitigation and satellite licensing.

Broadly, the goals of this course include: (i) Exposing the participants to Space Law & Policies; (ii) Building the confidence & capability of the participants in the application of Space Laws & Policies; and, (iii) Enhancing the understanding of nuances in Private & Public Space Law and its implications.



MORE INFORMATION AND APPLICATION

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**SORBONNE-ASSAS** INTERNATIONAL LAW SCHOOL

DUBAI - MAURITIUS - PARIS - SINGAPORE



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#### **SPEAKER'S PROFILE**

#### Dov Greenbaum

#### Professor of Law

Professor Doy Greenbaum teaches law at the Interdisciplinary Center Herzliva, a private university in Israel. He is also the Director of the Zvi Meitar Institute for Legal Implications of Emerging Technologies.

Concurrently, he is also a researcher in the department of Molecular Biophysics and Biochemistry at Yale University. Prof. Greenbaum has degrees and post-doctoral fellowships from Yeshiva University, Yale University, University of California, Berkeley, ETH Zurich and Stanford University.

In addition to his academic affiliation and training, he is also an intellectual property attorney (California & USPTO), with experience in the fields of biopharmaceutical litigation, and Hi-Tech patent drafting and prosecution, including drafting in the fields of robotics, software, computer hardware and defense. In addition to his lecturing abroad, Professor Greenbaum has also taught a number of courses at Singapore Management

#### DATES AND VENUE

Dates: Monday 5th July to Wednesday 7th July 2021

Length: Total 9 hours Location: WEBINAR

### CPD ACCREDITATION

CPD points: 9 CPD Points Practice Area: International Law Training Levels: Foundation SILE Attendance Policy:

Participants who wish to obtain CPD Points are reminded that they must comply strictly with the Attendance Policy set out in the CPD Guidelines. For this activity, this includes logging in at the start of the webinar and logging out at the conclusion of the webinar on each day of the activity, and not being away from any part of the webinar for more than 15 minutes on each day of the activity. Participants may obtain 3 Public CPD Points for



each day of the event on which they comply strictly with the Attendance Policy. Participants who do not comply with the Attendance Policy will not be able to obtain CPD Points for attending the activity. Please refer to www.sileCPDcentre.sg for more information

PROGRAMME OVERVIEW

DAY 1 Monday, July 5th, 2021

MODULE Space Policy	TIME	SYNOPSIS
The history of space exploration and its importance in development of international space law (1.5 hours)	3:00 pm > 4:30 pm	Introduction to Space Law & Space Exploration     Examination of the evolution of international space law in light of historical events     Limitations of international space law in light of the nature of its development
International, national, and non-governmental bodies in Space Law (1.25 hours)	4:45 pm > 6:00 pm	Reviewing the roles of various regulatory and non-regulatory bodies in developing space law Assessing the roles of current regulatory and non-regulatory bodies in the modern development of new space law Special focus will include scientific bodies and militaries in past, current and future development of space law
DAY 2 Tuesday, July 6 <sup>th</sup> , 2021		

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MODULE	TIME	SYNOPSIS		
Public and Private Space Law				
Public Space Law (1.5 hours)	3:00 pm · 4:30 pm	Foundational principles of public space law     Assessing legal terminology in public space law     Debris Mitigation Laws     Criminal and Terrorist activities in space		
Private Space Law (1.25 hours)	4:45 pm > 6:00 pm	Space Torts     Ownership of radio spectrum and orbital slots     Private Commercial space flight     Space Tourism     Space Courts and Space Arbitration		
DAY 3 Wednesday July 7th 2021				

Wednesday, odly 7 , 2021				
MODULE	TIME	SYNOPSIS		
Mars & Beyond				
New Rules (1.5 hours)	3:00 pm > 4:30 pm	The Artemis Accords and new space laws     Rulemaking on Mars     Protection of native life on Mars and beyond in the Universe. Ethics of Terraforming Mars		
Making Mars Work for Us (1.25 hours)	4:45 pm > 6:00 pm	<ul> <li>Private ownership of celestial bodies</li> <li>Asteroid Mining and extraction rights</li> <li>Communication with intelligent life</li> </ul>		

**APPLICATION BY E-MAIL TO:** buci.chan@sorbonne-assas-ils.org