

# ISU Executive Space Course 23 - 27 April 2018



	Monday 23 April	Tuesday 24 April	Wednesday 25 April	Thursday 26 April	Friday 27 April
<b>8:45 to 10:00</b>	<b>08:45 REGISTRATION 09:15 - 10:00</b> <b>Welcome and Overview of the Executive Space Course</b>	Space Markets & Future Trends ESC-MGB-L2	New Space Markets and Entrepreneurship ESC-MGB-L4	General Space Law PEL-L1	ESC- The Telecommunications Market Part 1 ESC-MGB-L5
	<b>W. Peeters</b>	<b>W. Peeters</b>	<b>O. Hatamleh</b>	<b>T. Masson</b>	<b>C. Rousseau</b>
<b>10:15 to 11:15</b>	Why Space? ESC-HUM-L1	Leaving the Planet: Propulsion and Space Transportation ESC-ENG-L2	Space Systems Design ESC-ENG-L3	Space Telecommunication and Navigation Law ESC-PEL-L2	The Telecommunications Market Part 2 ESC-MGB-L5
	<b>C. Welch</b>	<b>C. Welch</b>	<b>C. Welch</b>	<b>T. Masson</b>	<b>C. Rousseau</b>
<b>11:30 to 12:30</b>	The Space Environment ESC-SCI-L1	A future with Innovation ESC-INT-L1	Remote Sensing & Applications ESC-APP-L1	The Chinese Space Sector ESC-INT-L3	<b>Closing Ceremony (11:30 - 12:00)</b> <b>2nd Floor Mezzanine</b>
	<b>H. Hill</b>	<b>O. Hatamleh</b>	<b>D. Stupar</b>	<b>G. Sun</b>	<b>W. Peeters</b>
<b>12:30 to 14:00</b>	Lunch (Class Croute), <b>Sun Telescope 13:00-14:00</b>	Lunch (Class Croute) <b>(12:30 - 13:30)</b>	Lunch (Class Croute)	Lunch (Ktorze)	Lunch (Ktorze, optional)
<b>14:00 to 15:00</b>	Orbits ESC-ENG-L1	Tech transfer and Export Control <b>(13:30 - 14:30)</b>	Space Telecommunications & Applications ESC-APP-L2	Introduction to the ISU Concurrent Design Facility ESC-ENG-WS (CDF)	
	<b>C. Welch</b>	<b>W. Peeters</b>	<b>B. Osborne</b>	<b>B. Osborne</b>	
<b>15:15 to 16:15</b>	Human Performance in Space ESC-HPS-L1	Microgravity Applications / Groundstation Workshop <b>(14:45 - 15:45)</b> ESC-SCI-WS/ESC-ENG-WS	Space Navigation & Applications ESC-APP-L3	Concurrent Design Workshop <b>(15:15 - 17:00)</b> ESC-ENG-WS (CDF)	
	<b>V. Damann</b>	<b>H. Hill / D. Stupar</b>	<b>D. Stupar</b>	<b>B. Osborne</b>	
<b>16:30 to 17:30</b>	Organisation of the Space Sector and Outlook ESC-MGB-L1	Microgravity Applications / Groundstation Workshop <b>(15:45 - 16:45)</b> ESC-SCI-WS/ESC-ENG-WS	Space Mission Design ESC-ENG-L4	ISU Walking Tour (W. Peeters) <b>(17:00 - 17:30)</b>	
	<b>W. Peeters</b>	<b>H. Hill / D. Stupar</b>	<b>B. Osborne</b>	<b>B. Osborne</b>	
<b>Evening Plans</b>	<b>Welcome Reception 17:30 - 18:30</b> <b>1st Floor Mezzanine</b>	<b>Meet @ 17:20 @ 7 Hotel, Bus leaves at 17:30</b> <b>Guided tour of Strasbourg (Bus and Walk) 18:00 - 19:00</b>	<b>Meet @ 18:25 in front of the 7 Hotel, Bus leaves at 18:30</b> <b>Distinguished lecture : 19:30 - 20:15</b>	<b>Meet and Greet with ISU MSS18 Students: 17:30</b>	
<b>Dinner</b>	<i>Dinner on your own</i>	<i>Dinner : 19:15 - 22:00</i> <i>Gurtlerhoft</i>	<i>Dinner 20:15 - 22:45</i> <i>Château de l'île</i>	<i>Dinner on your own</i>	