

19.10 (Tuesday)	25.10 (Monday)	26.10 (Tuesday )	27.10 (Wednesday)	28.10 (Thursday)	29.10 (Friday)
	<p><b>The ins and outs of working in the space sector</b></p> <p>Jakub Stelmachowski, an expert working in the Polish Space Agency, will outline to the listeners what the work in Polish space sector looks like from "behind the scenes". How did Jakub start working in space? What kind of career advice would he give to a young engineer who dreams about succeeding in the space industry?</p> <p>Local: 11.00-12.00</p>	<p><b>Video of Stanisław Lem being honoured on the ISS (International Space Station)</b> Local: 17:00-17:45</p> <p><b>The Astronarium series</b></p> <p>A polish documentary TV-series about astronomy and space exploration .The most important discoveries, the most interesting research, and the biggest mysteries about the Universe (with English subtitles). Local: 19:00-19:45</p> <p><b>Create your own (outer) space</b></p> <p>3D workshop inspired by outer space and the works of Polish S-F author, Stanisław Lem. The Skriware building blocks will be used to create new space vehicles, planets, stars and other celestial bodies.</p> <p>Local: 11.00-12.00</p>	<p><b>Video of Stanisław Lem being honoured on the ISS (International Space Station)</b> Local: 17:00-17:45</p> <p><b>The Astronarium series</b> Local: 19:00-19:45</p> <p><b>Create your own (outer) space</b> Local: 11.00-12.00</p>	<p><b>Video of Stanisław Lem being honoured on the ISS (International Space Station)</b> Local: 17:00-17:45</p> <p><b>The Astronarium series</b> Local: 19:00-19:45</p> <p><b>Create your own (outer) space</b> Local: 11.00-12.00</p>	
	<p><b>Characteristics of the Polish Space sector - a Summary of the 2020 Industry Study</b></p> <p>The main goal of this event is to characterize the Polish space industry based on Polish Space Sector Evaluation performed by POLSA in 2020. The lecture will be led by the Director of the Strategy and International Cooperation Department of POLSA, Aleksandra Buwała, PhD, the head of the team preparing last year's Polish Space Sector Evaluation.</p> <p>Local: 16.30-17.30</p> <p><b>Polish Space Agency strategy for 2021-2025</b></p> <p>Poland is one of the developing space economies in Europe. The key role in this process is played by the Polish Space Agency. POLSA's representative will reveal the Agency's development priorities and strategies supporting the domestic space sector for the years 2021-2025. (Aleksandra B.)</p>	<p><b>Video of Stanisław Lem being honoured on the ISS (International Space Station)</b> 12.00-12.45</p> <p><b>The Astronarium series</b> Local: 17:00-17:30</p> <p>Scanway – <b>What does it mean to transfer technology down to Earth and why it is important to do so?</b></p> <p>Space technologies make impacts on our daily lives more and more often. Scanway company representative will explain to listeners what exactly technology transfer from space to Earth is and how could we benefit from it?</p> <p>Local: 19.00-20.00</p> <p><b>Film about Polish space sector</b> Form: Short animated film (in free time slots)</p>	<p><b>Video of Stanisław Lem being honoured on the ISS (International Space Station)</b> 12.00-12.45</p> <p><b>The Astronarium series</b> Local: 17:00-17:30</p> <p><b>Film about Polish space sector</b> Form: Short animated film (in free time slots)</p>	<p><b>Video of Stanisław Lem being honoured on the ISS (International Space Station)</b> 12.00-12.45</p> <p><b>The Astronarium series</b> Local:19.00-19.30</p> <p><b>Space Robotics, a Polish perspective</b></p> <p>The event will outline the development of space robotics (both orbital and planetary robotics) from the Polish perspective. The lecture will also be an excellent opportunity to present the current participation of Polish space sector entities in international robotic missions (p.ex. to Moon and to Mars). (Jakub S.)</p> <p>Local: 16.30-17.30:</p> <p><b>PIAP Space – a few words about Space Robotics</b></p> <p>PIAP Space company (currently one of the pioneers of space robotics in Poland) will describe</p>	<p><b>Space architecture - the idea of a city on Mars</b></p> <p>The Space is More architect Leszek Orzechowski will present the concept of extraterrestrial metropolis based on the project of Mars colony "Twardowsky". (Leszek O.)</p> <p>Local: 11:00 – 11:40</p> <p><b>Analogue space missions - what do they teach us?</b></p> <p>An inspiring lecture about analogue space missions on the example of Lunares habitat, connecting the world of science, business and tourism. Speaker: Leszek Orzechowski, Director of LunAres Research Base in Piła city, Poland. (Leszek O.)</p> <p>Local: 16.30-17.30</p> <p><b>Habitat/airport in Piła city-story about its development,</b></p>

	<p>Local: 17.30-18.30</p> <p><b>Film about Polish space sector</b> Form: Short animated film (in free time slots)</p>			<p>what the robotics and space mechatronics' projects are all about from a practical point of view.</p> <p>Local: 17.30-18.30</p> <p><b>Film about Polish space sector</b> Form: Short animated film (in free time slots)</p>	<p><b>strategy, and business potential</b></p> <p>Is it worth it to invest in space experiments in Poland at all? The lecture given by Leszek Orzechowski will outline the development strategy and business model of the LunAres habitat established at the former military airport in Piła city, Poland. (Leszek O.)</p> <p>Local: 17.30-18:30</p> <p><b>Film about Polish space sector</b> Form: Short animated film (in free time slots)</p>
<p><b>Space policy priorities and development opportunities in Central Europe: The Visegrad Four (V4) perspective</b> <b>+ Space Art presentation</b> - The proposed panel will be a discussion between senior leaders in the space community in the Visegrad Four (V4) countries: the Czech Republic, Hungary, Poland and Slovakia. It will be a unique opportunity for participants and attendees to learn about space developments, investments and policy priorities in respective countries of Central Europe. Part of V4 Space Priorities panel will be an exhibition of space-related astrophotography pieces from V4 countries (Poland, Hungary, Czech Republic, and Slovakia) which are on the path to enhance their role in global space exploration process.</p> <p>Local: 15.00-16.00</p>			<p><b>Innovations and trends in the space industry"</b></p> <p>The space industry, driven by the growing needs of extraterrestrial space exploration, requires dynamic development of the latest techniques and technologies. The Polish space industry needs the involvement of foreign companies to continuously develop its potential. The main goal of this event is to present to the investors from the UAE and from around the world the possibilities of development in Poland through direct foreign investment channels or through cooperation with Polish industry and scientific and research institutions. In addition, the event will aim to showcase the capabilities of the Polish space sector to its potential clients.</p>		
<p><b>Displaying astrophotography</b> from the event above on large EXPO screens as part of Kaleidoscope event in various days and places</p>					

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