European Space Expo Discover what Space brings to your life

European Commission Monday - Thursday: 09.00 - 20.00 Friday - Saturday: 10.00 - 21.00 Sunday: 10.00 - 20.00

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15-minute presentations followed by questions and answers

Copernicus is the European programme designed to provide information services, which combine satellite data and local observations, in order to monitor the environment and contribute to the security of European citizens. *Galileo* is Europe's global navigation satellite system, providing a highly accurate, guaranteed global positioning service under civilian control.

(Presentations in Greek)

Saturday 28 March

11.00	Inauguration
13.00	Tackling natural disasters from Space with Copernicus Haris Kontoes - National Observatory of Athens
17.00	Observation and modelling of volcanic plumes from Space and earth Christos Zerefos - Academy of Athens
18.00	The development of the Hellenic Space Industry, a short journey with great future potential Athanasios Potsis - Hellenic Association of Space Industry
19.00	The Hellenic Space Technologies and Applications Cluster (si-Cluster) Panagiotis Georgiadis - siCluster

Sunday 29 March

	11.00	Galileo and EGNOS in our everyday lives Catherine Kavvada - European Commission
	17.00	Monitoring climate change from Space with Copernicus Vassilis Amoiridis and Evaggelos Gerasopoulos National Observatory of Athens
	18.00	Developing Space applications with free and open source geospatial software Angelos Tzotsos - EOfarm
	Monday 30	March
	17.00	Protecting our lakes and rivers with the help of Copernicus Konstantinos Karantzalos - National Technical University of Athens
)	-18.00	Using Space technology to map changes in the Earth's surface after large earthquakes Athanasios Ganas - National Observatory of Athens
	Tuesday 31	March

14:30-17:00	sicluster Special Event: Space For Regions
17.00	The many applications of satellite imagery and Copernicus in our daily lives Dionysia Petala - TerraSpatium
17.30	Precision Agriculture in Greece George Zalidis - i-BEC
18.00	Building a power supply unit for a small satellite Maria Seimeni - Prisma Electronics

GENERAL SECRETARIAT FOR RESEARCH AND TECHNOLOGY

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	Free Admission			
Wednesda	ay 1 April			
17.00	Using Copernicus and Earth Observation to improve agriculture Georgia Kalousi - TerraSpatium			
17.30	Earth Observation products for supporting forest fire management Georgios Eftychidis - Center for Security Studies (KEMEA)			
19.00	Mitigating and removing Space debris Panagiotis Papadopoulos - Founding member of the Lambdasat team			
19.30	The European Space programme in support of security Alexandros Kolovos - Hellenic Air Force Academy			
Thursday	2 April			
17.00	Copernicus contributes to monitoring soil erosion risk in Europe Ioannis Gitas - Aristotle University of Thessaloniki			
18.00	The value of Copernicus and EO on innovative cultural and environmental applications for Europe and its citizens Dimitris Biliouris - Planetek Hellas			
19.00	Galileo and Copernicus and their downstream applications Betty Charalampopoulou - Geosystems Hellas			
Friday 3 Ap	oril			
17.00	Sending photos from Mars: Compression technology for Space applications Christos Androulidakis - Alma Technologies			
17.30	Microsatellites and exciting STEM educational opportunities (Science, Technology, Engineering, and Mathematics) Panagiotis Papadopoulos - Founding member of the Lambdasat team			
18.00	Galileo for daily life and security Socrates Kostikoglou - Space Hellas			
18.30	Space in support of European and national policy for the benefit of the European citizen Christina Giannopapa - European Space Agency			
19.30	Greek activities in the Space sector Nikolas Prekas - General Secretariat for Research and Technology			
Saturday	4 April			
17.00	Forest mapping with spaceborne LIDAR instruments Michael Misirlis - Logikon Labs			
18.00	How to build a spacecraft in ten steps Nikolaos Livanos - Emtech			
19.00	Solar eruptions and Space storms: How do they affect us? Ioannis Daglis - National and Kapodistrian University of Athens			
20.00	Copernicus and Galileo applications in everyday life Eleftherios Mamais - National Observatory of Athens			
Sunday 5 April				
17.00	How Copernicus helps to track and protect fish Stefanos Kavadas - The Hellenic Centre for Marine Research			
18.00	Copernicus: a world of data; a wealth of applications Dimitrios Papadakis - SpaceTec Partners			
19.00	Keeping Space tidy with space robots Iosif Paraskevas - National Technical University of Athens			

Iosif Paraskevas - National Technical University of Athens

The agenda may be subject to change. You can find the most updated version of the agenda on the website: http://ec.europa.eu/eu-space-expo

See, touch and experience the benefits Space has for Earth ec.europa.eu/eu-space-expo

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28 March - 5 April 2015 Syntagma square

