





Ecsite Annual Conference 2022

Pre-conference Workshop 'Space for Today's Challenges'

1st June 2022

Heilbronn, Germany

This workshop is organised by the European Space Agency – ESA – and the Ecsite Space Group, the Ecsite thematic group that aims to improve and extend communication about space science by helping science centres, space professionals and non-specialists to develop collaborative projects and events.

In a time when we are all increasingly called upon to foster more sustainable futures, what role can space play? Come and explore this theme during a one-day workshop in the experimenta Science Dome, where we'll bring you up to speed with the latest developments from ESA, national space agencies and industries. Join us to exchange resources with peers and obtain a wealth of knowledge and inspiration. Hands-on sessions and pitches will support participants in creating connections, while working with tools, data and expertise. Several concrete 'challenges' will be waiting for you, but feel free to bring your own programme, exhibit or ideas, which we'll then showcase during the main Conference days.

You will gain knowledge on the latest developments and resources from the European Space Agency (ESA) and the German Aerospace Centre DLR, and acquire new skills, exchange with your peers on collaborative projects and events and of course, inspiration!

During the main Conference from the 2nd to 4th of June, you will be able to pursue conversations at the ESA/Ecsite Space Group Business Bistro booth.

Ecsite Space Group Co-chairs

- Maria Menendez, Head of ESA Outreach Coordination Office, ESA HQ Paris
- Ana Noronha, Executive Director of Ciência Viva, Lisbon, Portugal
- Christophe Chaffardon, Education, Science and Culture Director at Cité de l'espace, Toulouse, France
- Miriam Atienza, Ciudad de las Artes I las Ciencias, Valencia, Spain
- Tobias Wolff, Universum Bremen, Germany

For further information about the programme and registrations, please contact: Ecsite info@ecsite.eu

For further information regarding the cooperation ESA and Ecsite, please contact: Barbara Budassi, Ecsite Space Group Coordinator for ESA, barbara.budassi@ext.esa.int







Programme – 1 June 2022

Location: Bildungs Campus, AIM Bildungscampus 6, 74076 Heilbronn

Time	Session	Speakers
09:00-09:30	Welcome to the pre-conference workshop	Catherine Franche, Ecsite Executive Director Ecsite Space Group co-chairs
	Ice Breaker 1	Christophe Chaffardon
09:30-10:00	Showcases	Moderator: Ana Noronha
	 Cité de l'espace: New exhibitions and cooperation with Ukraine 	Christophe Chaffardon
	 Universum Bremen "Up to space" 	Tobias Wolff
	- Planetary Dinner - eat your way	Tina Ibsen
	through the Solar System - Spacebuzz	A. Korczynska & J. Geijsen
	 Space communication at the Luxembourg Science Center 	G. Trap & I. Schmartz
10:00-11:00	ESA Education & Communication Highlights	Moderator : Maria Menendez
	ESA Communication Highlights	Daniel Scuka , ESA Communication Programme officer
	Updates from Webb	Kai Noeske, ESA Communication Programme officer for science
	ESA Outreach communication materials	Barbara Budassi, ESA HQ Communication Outreach support
11:00-11:30	Comfort break	







11:30-12:45	ESA Education updates	Clara Cruz Niggebrugge, ESERO & European STEM education projects coordinator	
	"This is ESA" project an illustrated guide in 20 languages	Hugo Simões, Head of Print Media and Merchandising Production Office Communication Department	
	Experience as museums using the ESA shop	Christophe Chaffardon & Ana Noronha	
	ESA Pop Up and e-shops Pop-Up shop pilots	Athanasios Zacharelis, CEO of Olly Services managing ESA e-shop	
12:45-13:15	Space Group Newsletter	Audrey Korczynska, Newsletter coordinator	
	Ice Breaker 2	Christophe Chaffardon	
13:15-14:30	Lunch		
14:30-15:00	Earth observation data for exhibitions	Robert Meisner, ESA EOP Outreach & Phi Experience Coordinator	
		Nils Sparwasser, DLR Head of Department Science Communication & Visualization	
15:00-15:45	Workshop" From Data to Reality"	Moderator: Tobias Wolff	
	Data stories brought by ESA and DLR		
15:45-16:00	Comfort break		
16:00-16:15	Walk to the Science Dome of experimenta		







16:15-17:30	Inside the Science Dome:	Moderator: Tobias Wolff
	Presentation of experimenta	experimenta representative (tbc)
	Technical presentation of the Science	
	Dome	Anna S. Arnadottir, Lund
		University Planetarium
	Resources from ESA (tbc)	Kai Noeske , ESA
	Resources from LOA (tbc)	Communication Programme
		officer for science
	Science Dome film / show	
17:30-17:45	Closing remarks	Ecsite Space Group co-chairs