





DRAFT PROGRAMME

Ecsite Space Group Annual Meeting

"Space for Life: Developing and Sharing Resources"

8-9 December 2016 ESA/European Astronaut Centre, ESA/EAC, Cologne, Germany

As agreed during the Ecsite Annual Conference 2016, in Graz, the next Ecsite Space Group Annual Meeting will be held at the ESA/European Astronaut Centre (EAC), in Cologne, Germany, on 8–9 December.

One of the goals of the space group is to exchange ideas and design collaborative projects among its more than 100 members, to better share European space activities with the general public.

The Space group is led by Marc Moutin, Director of Exhibitions at Cité de l'Espace, Toulouse, France; Ana Noronha, Executive Director of Ciência Viva, Lisbon, Portugal; and Maria Menendez, Head of ESA Corporate Exhibitions and Events.

Museum representatives will have the opportunity to visit ESA/EAC. This centre was established in Germany in 1998 to train European astronauts for missions to the International Space Station. A visit to the facilities of the German Aerospace Centre, DLR will be included.

The two-day workshop will cover:

- 1. Next steps of European space programmes after the ESA Council at Ministerial Level
- 2. News from the German Aerospace Centre, DLR, and industries
- 3. The Pilot Project 1: "The International Space Station: Living and Working in Space", fully developed in 2016 and co-led by Cité de l'Espace, Toulouse, France; Tycho Brahe Planetarium, Copenhagen, Denmark
- 4. The second phase of the definition of pilot projects:
 - Project 2 Is there Life out there?, fully developed in 2017, led by City of Arts and Sciences, Valencia, Spain
 - Project 3 Climate change: Monitoring the Atmosphere and Oceans from Space, fully developed in 2018, led by Ciência Viva, Lisbon, Portugal
- 5. Showcase space projects by participants

Representative of ESA, the German Aerospace Centre, DLR, and space industries will join the workshop and exchange ideas with delegates of museums and science centres.

On the 8th, at 20:00, the Space Group dinner will take at "La Fonte" restaurant, Heidestraße 246, Cologne.

Thursday 8 December

Time	Session	Speaker
9:30-9:45	Welcome	Andreas Diekmann, Strategic Planning and Future Development, ESA
9:45-9h50	Ecsite Space Group: objectives of the Group and presentation on the two-day meeting	Ecsite representative and Co-Chairs of the Space Group
10:00-11h30	Visit of the ESA/EAC	Jules Grandsire, PR & Communications, EAC
11:30-13h00	Visit of the German Aerospace Centre, DLR	Michel Winand, Corporate Communication, DLR
13:00-14:15	Lunch break	
	Keynote speeches	
14:15-14:30	Roundtable	All participants
14:30-14:50	Next steps of European space programmes after the ESA Council at Ministerial Level	Franco Bonacina, Head of Communication, ESA
14:50-15:00	Overview of educational projects on the topics of the pilot project 2016-2017	Monica Talevi, Head of Coordination and Outreach Unit, Education Office, ESA
15:00 -15:10	DLR collaboration with museums	Representative of DLR (tbc)
15:10-15:20	Building partnerships between industries and science museums	Representative of German space industry (tbc)
15:20-15:30	Q&A	
15:30-15:45	Coffee break	
15:45-16:30	Presentation of the ISS kit	Aude Lesty, Citè de l'Espace, Toulouse, France Tina Ibsen, Tycho Brahe Planetarium, Denmark
16:30-16:40	Existing ESA resources	ESA representative
16:40-17:00	Discussion on the topic	All participants
17:00-17:10	How to download the ISS kit How to disseminate and monitor the utilisation of the kit	Carmen Fenollosa, Ecsite Project Manager
17:10-17:30	Pilot Project 2018 – Climate Change: Monitoring Oceans from Space	Ana Noronha, Ciência Viva, Lisbon, Portugal

17:30-17:45	Discussion on the topic	All participants
17:45-18:00	Conclusion	
20:00	Space Group Dinner, "La Fonte" restaurant	

Friday 9 December

Time	Session	Speakers
9:30-9:35	Welcome, summary of the first day and introduction of the second day	Co-Chairs of the Space Group
9:35-09:50	Robotic Exploration in Europe: next steps	ESA Representative
9:50-10:00	Q&A	
10:00-10:10	Discovering <i>The Moon - ESA's Interactive Guide :</i> lunarexploration.esa.int	Massimo Sabbatini, Head of ESA Erasmus Centre, ESA
10:10-10:30	The Moon Kiosk, a building block of a future "ESA Space Exploration" exhibition	Massimo Sabbatini, Head of ESA Erasmus Centre, ESA
10:30-10:40	Coffee break	
10:40-11:30	Presentation of the Pilot Project 2017: content and timeline - Is there Life out there?	Jose Antonio Gordillo, Science Museum, Valencia
11:30-11:40	Existing resources on the topic	ESA representative
11:40-11:50	Pilot Project 2017 – promotion plan	Carmen Fenollosa, Ecsite Project Manager
11:50-12:00	Updated Rosetta kit – feedback on the utilisation	Carmen Fenollosa, Ecsite Project Manager
12:00-12:15	Q&A	
12:15-13:15	Lunch break	
13:15-14:30	Showcase space projects	All participants
14:30-15:00	Toward Ecsite 2017 "Life Everywhere", 13–17 June, Porto, Portugal - Preconference workshop: organisation and content - Space Group Session - Business bistro	Co-Chairs of the Space Group
15:00-15:30	Conclusion and next steps	

For further information about the programme, please contact:

• Fiorella Coliolo, coordinator of the Ecsite Space Group for ESA, fcoliolo@exoworld.net

• If you are interested in attending the meeting, please confirm your participation at: **Carmen Fenollosa,** Ecsite Project Manager, <u>cfenollosa@ecsite.eu</u> by 25 November.

Practical information

Space Group Dinner, December 8th, 20:00 - Restaurant "La Fonte", Heidestraße 246, Cologne **Hotel zur Quelle:** www.hotelzurquelle.de

How to reach the ESA/EAC: http://www.esa.int/About-Us/EAC/How to reach us

More info about the ESA/EAC:

http://m.esa.int/Our_Activities/Human_Spaceflight/Astronauts/The_European_Astronaut_Centre

ESA/EAC Brochure

http://esamultimedia.esa.int/multimedia/publications/Getting ready for space EN/