

## 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 Space Group workshop «Space for life» held in Graz last June during the Ecsite Annual Conference, the next Space Group Annual Meeting will take place at the ESA European Astronaut Centre, ESA/EAC, in Cologne, Germany on December 8-9, 2016.

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

Museum representatives will have the opportunity to visit the European Space Agency/European Astronaut Centre - ESA/EAC- that was established in Germany in 1998 to train European astronauts for missions to the International Space Station, ISS; and the infrastructures of the German Aerospace Centre, DLR.

The 2-days workshop will be dedicated to the presentation of:

1. **Next steps of European space programmes after the ESA Council at Ministerial Level**
2. European Space news from the German Space Agency, DLR, and German industries
3. The **Pilot Project 1- The International Space Station: Living and working in Space** fully developed in 2016, co-led by Cité de l'Espace, Toulouse, France; Tycho Brahe Planetarium, Copenhagen, Denmark
4. The 2<sup>nd</sup> phase of the definition of the 2 following 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 of space projects by participants

Representatives of ESA, DLR, and the German space industry will join the workshop and exchange with delegates of museums and science centres.

## Programme – Thursday 8 December

| Time         | Session  | Speaker  |
|--------------|--|--|
| 9:30-9:45    | Welcome by Frank De Winne  | Frank de Winne, Head of the European Astronaut Centre                                  |
| 9:45-9h50    | Ecsite Space Group: objectives of the Group and presentation of the 2 days   | Ecsite representative and Co-Chairs of the Space Group                                 |
| 10:00-11h30  | Visit of the ESA/European Astronaut Centre   | 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  |  |
|              | <b>Key-note speeches</b>   |  |
| 14:15-14:30  | Roundtable   | All the participants   |
| 14:30-14:50  | European space programme: next steps. Presentation of the results of the ESA Council at Ministerial Level                  | Franco Bonacina, Head of ESA Communication Department                                  |
| 14:50-15:00  | Overview of Educational projects on the topics of the pilot project 2016-2017  | Monica Talevi, ESA Head of Coordination and Outreach Unit, Education Office            |
| 15:00 -15:10 | DLR collaboration with Museums   | Representative of DLR (tbc)  |
| 15:10-15:20  | Building partnerships between industry and science centres and museums   | Representative of German Space Industry (tbc)  |
| 15:20-15:30  | Q&A  |  |
| 15:30-15:45  | Coffee break   |  |
| 15:45-16:30  | Project Pilot 1: Presentation of the finalised kit: ISS, Living & Working in Space - Exhibition and educational activities | Aude Lesty, Cité de l'Espace, Toulouse<br>Tina Ibsen, Tycho Brahe Planetarium, Denmark |

|             |  |  |
|-------------|--|--|
| 16:30-16:40 | Presentation of existing ESA resources on the topic of ISS, Living & Working in Space                                | ESA representative                       |
| 16:40-17:00 | Discussion and exchanges on the topic  | All the participants                     |
| 17:00-17:10 | How to download the ISS, Living & Working in Spacekit?<br>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        |
| 17:30-17:45 | Discussion on the topic  | All the participants                     |
| 17:45-18:00 | Conclusion   |  |

### **Programme – Wednesday 8 December**

| <b>Time</b> | <b>Session</b>  | <b>Speakers</b>                                 |
|-------------|---|---|
| 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  | Highlights of Space Exploration in Europe   | ESA Representative                              |
| 9:50-10:00  | Q&A   |   |
| 10:00-10:10 | Lunar Exploration kiosk: a building block of a future "ESA Space Exploration"   | Massimo Sabbatini, Head of ESA Erasmus Centre   |
| 10:10-10:30 | Discovering the Lunar Exploration kiosk<br><a href="http://lunarexploration.esa.int">lunarexploration.esa.int</a> : interactive web documentary | Massimo Sabbatini, Head of ESA Erasmus Centre   |
| 10:30-10:40 | Coffee break  |   |
| 10:40-11:30 | Presentation of the Pilot Project 2017: Is there life out there? - Content and timeline   | Jose Antonio Gordillo, Science Museum, Valencia |
| 11:30-11:40 | Presentation of existing resources on the topic   | ESA representative                              |
| 11:40-11:50 | Pilot Project 2017 – promotion plan   | Carmen Fenollosa, Ecsite                        |
| 11:50-12:00 | Updated Rosetta kit – feedback on the utilisation   | Carmen Fenollosa, Ecsite Project Manager        |

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|-------------|---|------------------------------|
| 12:00-12:15 | Q&A   |                              |
| 12:15-13:15 | Lunch break   |                              |
| 13:15-14:30 | Showcase of space projects  | All participants             |
| 14:30-15:00 | Towards Ecsite 2017 “Life Everywhere”, 13-17 June, Porto, Portugal.<br>- Preconference workshop: organisation and content<br>- Space Group Session<br>- Business Bistro | Co-Chairs of the Space Group |
| 15:00-15:30 | Conclusion and next steps   |                              |

### **Ecsite Space Group Co-chairs**

- **Marc Moutin**, Head of Exhibitions, Cité de l’Espace, Toulouse, France
- **Ana Noronha**, Executive Director, Pavilion of Knowledge - Ciência Viva, Lisbon, Portugal
- **María Menéndez**, Head of Corporate Exhibitions and Events, European Space Agency, France
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### **For further information about the programme, please contact:**

- **Fiorella Coliolo**, Coordinator of the Ecsite Space Group for ESA, [fcoliolo@exoworld.net](mailto:fcoliolo@exoworld.net)
- If you are interested in attending the meeting, please confirm your participation at: Carmen Fenollosa, Ecsite Project Manager, [cfenollosa@ecsitem.eu](mailto:cfenollosa@ecsitem.eu) by 21 October 2016.

### **Practical information**

- **Hotel zur Quelle** : [www.hotelzurquelle.de](http://www.hotelzurquelle.de)

- **How to reach the ESA/EAC**: [http://www.esa.int/About\\_Us/EAC/How\\_to\\_reach\\_us](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](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/](http://esamultimedia.esa.int/multimedia/publications/Getting_ready_for_space_EN/)