

# EuPRAXIA outreach workshop

**Presentation of  
EuPRAXIA**  
*Chair: A. Mostacci*

9.00 – 9.30 EuPRAXIA accelerator and facility: a technical perspective  
9.30 – 9.45 EuPRAXIA Collaboration and its organisation  
9.45 – 10.00 Reason and directions of Membership Extensions

*Massimo Ferrario*  
*Antonio Falone*  
*Pierluigi Campana*  
*Andrea Lausi*

**Potential links in  
countries not yet  
represented in  
EuPRAXIA**  
*Chair: L. Serafini*

10.00 – 10.30 Pioneering experience on the development of accelerators from scratch: SESAME facility  
11.00 – 11.30 Research initiatives in INDIA and potential opportunities for EuPRAXIA  
11.30 – 12.00 Research Initiatives in Developing Communities and Potential Opportunities for EuPRAXIA  
12.00 – 12.30 The Latin American Synchrotron in the Greater Caribbean

*Rajeev Pattathil*  
*Christine Darve*

**EuPRAXIA framework  
for R&D**  
*Chair: E. Principi*

16.00 – 16.25 Plasma based positron sources for testing positron acceleration at EuPRAXIA  
16.25 – 16.50 Synergies for laser development between EuPRAXIA and other fields including fusion and industry  
16.50 – 17.15 Nuclear physics in plasma at EuPRAXIA  
17.15 – 17.40 EuPRAXIA possible contributions to the Linear Collider development

*Galileo Violini*  
*Gianluca Sarri*  
*Leonida Antonio Gizzi*

**Training and young  
researcher education**  
*Chair: E. Chiadroni*

18.00 – 18.20 The African School of Physics  
18.20 – 18.40 Tools for Students training in EU and funding opportunities  
18.40 – 19.30 Discussion/Round table - Strategy for linking Eupraxia to other worldwide similar accelerator activities

*Paolo Tomassini*  
*Jens Osterhoff*  
*Mounia Laasiri*  
*Carsten Peter Welsch*  
*Convener: Brigitte Cros*  
*Andrea Mostacci*



**EuPRAXIA framework for R&D**

**16:00 – 17:40**

*Hotel Hermitage, La Biodola Bay, Isola d'Elba, Italy*

16:00 - 17:40

**Coffee Break**

*Hotel Hermitage, La Biodola Bay, Isola d'Elba, Italy*

17:40 - 18:00

**Training and young researcher education**

*Hotel Hermitage, La Biodola Bay, Isola d'Elba, Italy*

18:00 - 18:40

**Discussion/Round table - Strategy for linking Eupraxia to other worldwide similar accelerator activities (convener: B. Cros)**

*Andrea Lausi et al.*

*Hotel Hermitage, La Biodola Bay, Isola d'Elba, Italy*

18:40 - 19:30





## Strategy for linking EuPRAXIA to other worldwide similar accelerator activities

### Discussion

- ➔ How do you see the role of EuPRAXIA in the interaction with facilities/activities outside the present EuPRAXIA consortium?
- ➔ How can EuPRAXIA be beneficial for the communities that you represent?
- ➔ After today's presentations/discussion, do you see any specific topic/issue that EuPRAXIA could try to address?

### Speakers

**Ketevi Adikle Assamagan, Christine Darve, Massimo Ferrario, Andrea Lausi, Rajeev Pattathil, Galileo Violini**