PLASMA RESEARCH ACCELERATOR WITH EXCELLENCE IN APPLICATIONS



7th Steering Meeting

Ralph Aßmann, 20. September 2017









1. Session: Welcome and Approval of Agenda

Time and Place: Building 1, SR 1 / WebEx(9:00-9:05) Convener: Ralph Wolfgang Assmann

2. Session: Approval of minutes from 6th Steering Meeting

Time and Place: Building 1, SR 1 / WebEx(9:05-9:10) Convener: Ralph Wolfgang Assmann

3. Session: Action Items of 6th Steering Meeting

Time and Place: Building 1, SR 1 / WebEx(9:10-9:20) Convener: Ralph Wolfgang Assmann

4. Session: WP news and issues (WP1-WP14)

Time and Place: Building 1, SR 1 / WebEx(9:20-10:30)

5. Session: Yearly Meeting and Collaboration Week at Lisbon

Time and Place: Building 1, SR 1 / WebEx(10:30-10:40) Convener: Tom Minniberger

6. Session: Liverpool Symposium in 2018

Time and Place: Building 1, SR 1/ WebEx (10:40-10:50) Convener: Ricardo Torres

7. Session: Update on LEAPS

Time and Place: Building 1, SR 1/ WebEx (10:50-11:00) Convener: Ralph Wolfgang Assmann

8. Session: AOB

Time and Place: Building 1, SR 1 / WebEx (11:00-11:05) Convener: Ralph Wolfgang Assmann





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Action Items



- ✓ 1) Yearly Meeting and Collaboration Week is being planned by
 TM
- ✓ 2) Update of future dates in the calendar management (see Indico SCM of today)
- √ 3)Procedure for new associated partners suggestion below to be discussed



EUPRAXIA Additional Associated Partners



Future candidates for associate membership

- should first be discussed at steering meeting and, if supported there without opposition,
- should provide a 2 page letter outlining
 - their interest in EuPRAXIA,
 - what they would contribute to the collaboration,
 - the WP's they would help in and
 - the in-kind resources available for this work.
- should be asked to present their institution and plans to the EuPRAXIA CB members in a 10-15 minutes presentation at the CB, to be presented before the vote by the CB.



New associate requests



1) E-Mail of interest for a membership to the Eupraxia project:

The Queen's University of Belfast



Dr. Gianluca Sarri

2) Also e-mail from Leibniz Institute Berlin, Germany.





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WP1 Progress



- Several WP1 milestones and deliverables in first 18 months

 all completed.
- Outlook to other milestones and deliverables:

Next Milestone: M32

Next Deliverables: M42

- Focus in 2017:
 - Project management
 - Collecting output from WP's
 - Organization of general meetings
 - Baseline work on layout and costs
 - Investigation of new funding opportunities/lobbying
- Presentations at various meetings: FEL, IPAC, EAAC (to come)
- Large funding requests in Italy, Germany. Strategy in STFC.



Major Events Ahead I



20.-24.11.2017 2nd Annual Meeting fix (place Lisbon)

2nd Collaboration Board Meeting

SAC meeting and report

2nd EuPRAXIA Collaboration Week

13. Nov 2017 **LEAPS Launch** in Brussels

Keynotes will be given by Robert-Jan Smits, Helmut Dosch, Francesco Sette, Anna Sandström and John Womersley.

Panelists from all over Europe will discuss three different topics connected to these keynotes:

- How can LEAPS push excellence in science?
- How can LEAPS push industry and innovation?
- What can LEAPS do for integration, sustainability and education?

The event will be moderated by Hans Chang

14.12. morning 8th Steering Committee Meeting at DESY – remote



Major Events Ahead II



2018

15.03. morning 9th Steering Committee Meeting at DESY – remote

14.06. morning 10th Steering Committee Meeting at DESY – remote

2-5.7.2018 **3rd EuPRAXIA Collaboration Week** (Liverpool)

6.7.2018 **Symposium EuPRAXIA** in Liverpool

Industry day

14.09. morning 11th Steering Committee Meeting at DESY – remote

New date!! One week earlier:

29.10.-31.10. **EuPRAXIA 3rd Yearly Meeting (place tbd)**

EuPRAXIA 3rd Collaboration Board Meeting

SAC meeting and report

1.11.-2.11. EuPRAXIA 4th Collaboration Week (necessary?)

14.12. morning 12th Steering Committee Meeting at DESY – remote



Major Events Ahead III



2019

February 2019 **EuPRAXIA 5th Collaboration Week**

in the Alps (tbd) (Germany / Italy)

Heraeus support (?)

May 2019 **EAAC2019** (Italy)

EuPRAXIA day (?)

25-29.5.2019 **IPAC19** (in Australia) → *Invited talk for EuPRAXIA!?*

August 2019 **ESFRI Roadmap** application... (for sure)

September 2019 **EuPRAXIA 4th Yearly Meeting** (Hamburg)

EuPRAXIA 4th Collaboration Board Meeting

"Big" Compact Accelerator Event in Hamburg

Industry day

Outreach to public





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Update on LEAPS



- Kick-off event: Brussels on Nov 13th
- Link: <u>https://indico.desy.de/conferenceDisplay.py?ovw=True&confl</u> d=17929
- We are included as one of three WP's for accelerator R&D.
- Pilot project on "undulator R&D" also meant to address needs of compact sources – limited resources for pilot projects, therefore no other pilot relevant for us.
- We are on the list with big WP for plasma acceleration
- Details still very unclear at the moment. Money likely shared once we know how much comes. Procedures to be defined: application to LEAPS?





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- 9. Adjourn



Reserve

