

4th LEAPS Plenary Meeting

20–21 October 2021

Host: ALBA
(Barcelona, Spain)

Teleconference

(<https://rediris.zoom.us/j/812837062167>
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in @LEAPS

@leaps_initiative

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LEAPS

League of European
Accelerator-based
Photon Sources

Wednesday, October 20th LEAPS internal

9:00 - 9:20 All LEAPS members

Chair: C. Biscari (ALBA, LEAPS chair)

9:00 Welcome message

C. Biscari (ALBA, LEAPS chair)

9:05 Brief overview of RDB activities in 2021

M. Svandrlik (ELETTRA, LEAPS RDB chair)

9:20 - 10:40 Parallel working meetings of SGs and WGs

Chair: Spokesperson of each group

10:40 - 10:45 Break

10:45 - 11:40 Reports by SGs and WGs spokesperson on ongoing and future activities (5 min each)

Chair: L. Rivkin (PSI, LEAPS vice chair)

11:45 - 11:55 Break

11:55 - 12:40 Panel discussion on SGs and WGs future activities

Moderator:

G. García (CMAM/ALBA, LEAPS CB chair)

Panelists:

A. Taleb (SOLEIL, LEAPS SG1)

C. Blasetti (ELETTRA, LEAPS WG5)

D. Spruce (MAX IV, LEAPS WG3)

L. Rivkin (PSI, LEAPS vice chair)

M. Calvi (PSI, LEAPS WG2)

M. Svandrlik (ELETTRA, LEAPS RDB chair)

12:40 - 13:30 Seminar promoted by the LEAPS-IDEA TF

Chair: H. Dosch (DESY, LEAPS vice chair)

12:40 The Science of Inclusion

S. Estradé (IN2UB and iiEDG, U. Barcelona)

13:25 - 13:30 Closing remarks

C. Biscari (ALBA, LEAPS chair)

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@ALBASynchrotron



Thursday, October 21th Public sessions

9:00 - 10:10 SESSION 1 - Welcome and overview

- 9:00 Welcome message
- 9:10 LEAPS, an European asset
- 9:35 DIGITAL LEAPS
- 9:55 EC vision on the LEAPS positioning in the ERA

10:10 - 12:05 SESSION 2 Highlights on LEAPS perspectives

Part I - VIRAL & MICROBIAL THREATS

- 10:15 The COVID-19 crime scene in lung: Phase contrast X-ray tomography as a new tool for 3D Histopathology
- 10:35 SARS-CoV-2 related research at LEAPS facilities

10:55 - 11:10 Break

Part II - DATA MANAGEMENT

- 11:15 Future of the ExPaNDS and PaNOSC EU projects in the context of EOSC
- 11:45 Data Management strategies at LEAPS facilities: the example of the ESRF

12:05 - 12:15 Break

12:15 - 13:30 SESSION 3 LEAPS contribution to the ERA

- 12:15 Panel discussion
- 13:00 Open discussion and wrap-up

13:25 - 13:30 Closing remarks

13:30 - 14:30 Lunch

Chair: C. Biscari (ALBA, LEAPS)

G. Arévalo (Research Planning Dir., Spanish gov.)
J. Gómez-Pallarès (Dir. Gen. Research, Catalan gov.)

C. Biscari (ALBA, LEAPS)

M. Svandrlík (ELETTRA, LEAPS)

A. Karamali (EC DG RTD.A3 Head of Unit)

Chair: L. Rivkin (PSI, LEAPS)

Chair: M. van Daalen (PSI, LEAPS)

Prof. T. Salditt (U. Göttingen)

Prof, Sir D. Stuart (DLS, U. Oxford)

Chair: G. García (CMAM/ALBA, LEAPS)

A. Götz (ESRF, LEAPS)
P. Fuhrmann (DESY, LEAPS)

V. Favre-Nicolin (ESRF, LEAPS)

Chair: J. Daillant (SOLEIL, LEAPS)

Moderator:

J. Daillant (SOLEIL, LEAPS)

Panelists:

A. Karamali (EC DG RTD.A3 Head of Unit)
H. Dosch (DESY, LEAPS)
J. Kolar (CERIC-ERIC, SI EU council Presidency)
R. Dunin-Borkowski (eDREAM and ARIE chair)
S. Streiffer (ANL, USA)

J. Daillant (SOLEIL, LEAPS)

C. Biscari (ALBA, LEAPS chair)

Thursday, October 21th LEAPS internal

14:30 - 16:00 The pillars of DIGITAL LEAPS

14:30 STARS

15:00 HR⁴

15:30 LIP

16:00 - 16:15 *Break*

16:15 - 17:30 Parallel working meetings of SGs and WGs

Chair: M. Svandrlík (ELETTRA, LEAPS RDB Chair)

C. Blasetti (ELETTRA, LEAPS WG5)

K. Kiefer (HZB, LEAPS WG1.3)

A. Bonucci (EuXFEL, LEAPS WG4)

M. Calvi (PSI, LEAPS WG2)

Chair: Spokesperson of each group