



# ABP news

**April 8<sup>th</sup>, 2021**

**Y. Papaphilippou**

## ■ News from the SA:

- [Public meeting](#) on 19/03/21
- CCP discussion on new **Graduate Program** elaborated by HR

## ■ HR

- **HR public meetings** on 26/04/21 ([English](#)) and 27/04/21 ([French](#))
- “Official [communication](#)” with info on **taxation** for those living in France. Individual tax consultation sessions to be set up with French tax authorities.
- **TW** extended until 14/05, special provisions for **leave** due to school closures in France

## ■ Operation (29/03/2021)

- **LINAC4: 96.6% availability** (98% during last week), increased **cessation temperature** to reduce e/H and overall efficiency
- **PSB:** Good progress on **resonance compensation**, optimisation of **WP**, POPS-B improved regulation to-be-continued, refinement of operational beams
- **PS:** overall good progress, 2nd iteration of beam-based re-alignment, progress with MTE
- **ELENA:** understanding hysteresis issues with dipoles
- **SPS:** HW commissioning, start-up to be delayed due to LL-RF work
- **AWAKE:** electron beam optics and LASER commissioning
- **LINAC3:** very good week, beam sent towards LEIR TL
- **LHC:** Good progress with powering tests and magnet training

S12	S23	S34	S45	S56	S67.	S78	S81
Phase 1	Cold	Training	Phase 1 (paused)	Cold	Repair	Training	Cold
08/04/2021		3 / 10994 A	ABP Information Meeting			17 / 11164 A	2

- **SPC:** All recommendations of research board approved, including **Oxygen run** (PL: Reyes Alemany-Fernandez)
- **Finance committee**
  - **Poorly balanced countries:** UK, Israel and Norway
- **Other news**
  - **ECR to alignment** -> ATSMB project (Alex Huschauer and Riccardo de Maria involved from)
  - **BE Data Privacy Protection Coordinator: A. Valenza**
  - **CAS: Basic course** in April/May (remotely), **General Introductory course** in September/November 2021: participants approved
  - **ICALEPS'21** participants approved
  - **BE retreat** tentatively on 01-02/06
  - **OP:** B. Mikulec and G. Di Giovanni take on new SL roles (PS and Linac4-PSB respectively), as from 1 June 2021

# More news...



- Discussion on **tests** of the **new source** (new geometry), ABP together with EPC, Vacuum, STI, BI,... see <https://indico.cern.ch/event/1021663/>
- **IPAC 2021**: registration procedure and paper approval deadlines communicated (**28/04/21** for **ABP**, **05/05/2021** for **BE**)
- **HEL kick-off meeting** on **13/04/21**, see <https://indico.cern.ch/event/1014640/>
- **HB2023** to be organised by CERN (organisation led by **E. Metral**)