



# ABP news

**July 1<sup>st</sup>, 2021**

## ■ SA

- **TREF** meeting (31/05/2021), SA reiterated its position on not accepting international salary comparison for 5Y review

## ■ HR

- List **IC posts openings list** available in early July.

## ■ Safety

- **PSCSAP**: **Ilias Efthymiopoulos** remains chair, with **Jose Alberto Rodriguez** as his deputy

## ■ Operation (28/06/2021)

- LINAC4: **Smooth** running
- PSB: **QFO161 intervention** for temporary **fix** on the **water leak**; **Beta-beating** measurements/correction during injection chicane fall for studying impact on beam brightness
- ISOLDE: First week of **physics**
- PS: **HI LHC beam** prepared, triple splitting works for 2e11 p/b
- SPS: First **acceleration** of **3x72 bunches** of LHC beam to flat top up to 1e11p/b 800 MHz roughly commissioned and beam sent to the targets
- AD: **First beam** towards target area and physics started
- LINAC3: Running source **~4 weeks stably**
- LEIR: LEIR: Started **beam commissioning**
- AWAKE: **Electron beam** studies
- CLEAR: Three **successful experiments** last week: LHC Cherenkov diffraction radiation button BPM measurements, LHCb Photonic crystal tests, measurements on a diamond Beam Loss Monitor.
- LHC: S56 blocked by a quench heater PS. Two consecutive **de-training quenches** in S56.

	S12	S23	S34	S45	S56	S67	S78	S81
<b>Status</b>	Completed @ 20 K	Warm-up for repair	Completed	Completed	Training	Phase 1	RT for repair	Phase 2 @ 20 K
<b># Quenches</b>	77	29	71	87	61	-	69	-
<b>Current last quench</b>	11'950 A	11'538 A	11'950 A	11'950 A	11'488 A	-	11'585 A	-
<b>Equivalent Energy</b>	7.00 TeV	6.76 TeV	7.00 TeV	7.00 TeV	6.73 TeV	-	6.79 TeV	3

# General information



- **Report from Ombuds**(L. Esteveny)
- **ATSMB (18/06/2021)**
  - **Run3 installation coordination** to be led by **J.-P. Tock**.
  - **B777 feasibility WG** exploring potential moves, including ABP, as no long-term consolidation for buildings 6, 9 and 10 foreseen
  - **Oxygen run** to be confirmed for 2023
- **ATSMB retreat (21/06/2021)**
  - Possibility to **re-profile personnel budget** for future years discussed with FAP.
  - BE to document **M2P transfer requests**
  - Cost of converting **PJAS/Fellows** into new **Graduate programme** discussed
- **Council week:**
  - SPC fully supported **FCC Feasibility Study Organization**, including scope/timeline of main deliverables.
  - **MTP 2022-2026 approved** by Council.
  - Provisional CVI for 2022 is -1.2%.
- **KT Fund Day (24/06/2021): NIMMS2** study for Medical applications (presented by M. Vretenar) involvement of ABP to be clarified
- **Promotions:** Official letters sent, **congratulations!**
- **BE seminars:** Next scheduled for 16 July (O. Etisken, on FCC PBR design), please **participate**