

IRN Terascale @ Heidelberg
October 19th - 21st

The workshop this week

- The workshop this week:
  - Usual 4 sessions (Dark Universe, Beyond the Standard Model, Methods and Tools, Higgs and Electroweak)
- We also feature an Early Career Scientist award for the best talk (PhD and early postdocs)!
  - Pay attention, your vote will be requested at the end of the workshop, combined with a vote from our special jury (many thanks to Steven Abel, Johannes Braathen, Sascha Diefenbacher and Ulrich Goerlach!)
- If you are new to the Terascale
  - Please subscribe to our mailing list to stay informed:
    - https://listserv.in2p3.fr/cgi-bin/wa?SUBED1=TERASCALE-L&A=1
    - (Link also on the webpage: http://terascale.in2p3.fr/)

News from around the Terascale

- **Public debate on FCC in France and Switzerland took place from June - October**
  - https://www.debatpublic.fr/projet-accelerateur-particules
    - Report should be written by December 1st, CERN should then address the comments within 3 months
  - Brainstorming workshop for FCC education communication and outreach program at CERN IdeaSquare on Nov. 2-4 (protected link for those who have access: https://indico.cern.ch/event/1701297/)

- **Upcoming events in France:**
  - 6th FCC-France workshop, Nov. 25-27, Marseille: https://indico.in2p3.fr/event/39839/
  - Rencontre de physique des particules (RPP) will take place in Strasbourg, foreseen in April: https://btp2.in2p3.fr/rpp

- Terascale Renewal:
  - This is the last workshop of this version of the Terascale!
  - A renewal request was made in the spring and the process is ongoing
    - green light given so it will proceed ! Now awaiting final step (formal invitation letter to be sent to our international partners) which we hope should be completed soon…

News from around the Terascale

- **Some job openings:**
  - LAPTh (to be announced):
    - « enseignant-chercheur » on a limited-duration contract for 2027-2028
    - Followed by an opening for a MCF Section 29, on particle physics topics for September 2028
  - CERN Theory Department postdoctoral positions in all areas of relevance to particle physics
    - Open to candidates both from CERN's member states and non-member states
    - https://jobs.smartrecruiters.com/CERN/744000150312819-research-fellowship-theoretical-physics
    - Please note the early deadlines for applications (November 2nd, 2026)