

The program of the outreach session “CERN at 60 and the internationalization of science”

July 19th at the Carpathian Summer School of Physics 2014

The Carpathian Summer School of Physics 2014 (CSSP14) will take place in Sinaia, July 13-26, 2014.

Attendance: around 100 participants, half of them students. Website: <http://cssp14/nipne.ro>

Location: **hotel “International”** (1, Avram Iancu str, Sinaia); conference room “Forum”

Three days at the end of first week have special program:

Thu-Fri, July 17-18: science sessions dedicated to ELI-NP. Purpose, science at ELI-NP, status.

Saturday, July 19th the outreach sessions:

- Morning session 9:00 – 12:00
 - Lecture by this year recipient of the Bethe Prize of APS: prof. Karl-Ludwig Kratz (Mainz)
 - Two lectures, public oriented, on search on Earth for supernova explosion remnants:
 - Shawn Bishop (physicist, Munich), Ramon Egli (geologist, Vienna)
- Afternoon session: 13:30 – 18:00 “**CERN at 60 and the internationalization of science**”, in round table format. Moderator: L. Trache.
 - Expected interventions (20-30 min):
 - Rolf Heuer – DG CERN
 - Nicolae Zamfir – DG of IFIN-HH & ELI-NP project manager
 - Mihnea Costoiu – minister of High Education and Research
 - Tudor Prisecaru – state secretary MEN
 - Karlheinz Langanke – sci dir GSI, about FAIR
 - Gerard Mourou – ELI, about ELI
 - Sydney Gales – sci dir ELI-NP, ex-DG GANIL
 - Walter Sandner – Dir gen ELI-DC
 - Mihai Petrovici – IFIN-HH
 - Calin Alexa – IFIN-HH
 - ...

After 19:00 – departure to the **banquet of the school** (about 20 min on buses).

These three days exhibits on:

- CERN @ 60 and Romanian participation at CERN, FAIR
- ELI-NP
- as well as stands of iGroup publishing, Canberra Industries and CAEN will be present.

Members of academia, media, science officials and public were invited.

TVR and Radio Romania Cultural have confirmed participation and asked us to support their requests for interviews with participants.