

Student Day – Program

□ Morning: 4 plenary lecture talks (50 min/talk)

– Subjects

- “Big picture”: QCD, finite T, lattice QCD, saturation, ... (François Gelis, TH)
- Soft physics: hydro, flow, HBT, ... (Paul Romatschke, TH)
- Jets, high- p_T hadrons, prompt photons (Marco van Leeuwen, EP)
- Heavy-quarks and quarkonia (Roberta Araldi, EP)

□ Afternoon:

– “Famous plot session”

- One (possibly two) famous plot is detailed for each topic covered in the morning lectures (15 min/talk), speakers yet to be confirmed

– Parallel discussion sessions (1h+1h) on phenomenology

- Students **have to choose** between two of the following sessions : “Big picture, saturation phenomena”, “Soft physics: strangeness, hydro, flow, HBT”, “Jet quenching”, “Heavy quarks and quarkonia”
- Discussions lead by the morning lecturers and the afternoon speakers (TH+EP)

□ Dictionary

- Small “conference passport” booklet, written by a theorist and an experimentalist, which gather most of the acronyms and abbreviations often used in the field

Student Day - Organization

- ❑ **Location:** LAPTh laboratory in Annecy-le-Vieux
 - Bus transport from Annecy city center to the lab (10 mn)
 - Lunch bags provided
 - ❑ Number of students have to be limited to **160 max**
 - To maintain interactive parallel sessions
 - To fit with allocated rooms
 - ❑ **Online registration** once grant allocation is decided
 - ❑ Students choose the parallel discussion sessions during registration
 - ❑ Student Day organizing committee:
 - François Arleo (LAPTh, Annecy-le-Vieux)
 - Henner Buesching (University of Frankfurt)
 - Zaida Conesa del Valle (CERN & IPHC, Strasbourg)
 - Christelle Roy (IPHC, Strasbourg)
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