

Theory group meeting

François Arleo

9 September 2022

- Welcome to the group!
 - ▶ Tobie Avez (PhD)
 - ▶ Paul Caucal (MCF)
 - ▶ Alexander Lind (PD)
 - ▶ Jakub Štěrba (PhD) — 6 m/y
 - ▶ Jiaxing Zhao (PD)

- Leaving us soon
 - ▶ Stéphane Delorme (PhD/LRU → PD Krakow, Poland)
 - ▶ Johannès Jahan (PhD → PD Houston U, USA)
 - ▶ Roland Katz (LRU)
 - ▶ Grégoire Pihan (PhD → PD Wayne State U, Detroit, USA)
 - ▶ Kazu Watanabe (PD → Assistant professor, Seikei U, Tokyo, Japan)

Meetings

The last Conseil Scientifique encouraged us to **exchange more and on a regular basis**. I would suggest:

- **A monthly group meeting**

- ▶ Ideally at fixed day/time (e.g. Mondays 10.30am) depending on teaching duties
- ▶ Discuss the latest news of the group, with sometimes scientific presentations
- ▶ PhD students and postdocs encouraged to speak !

- **Café Théorie**

- ▶ Similar to Café Subatech, either on the terrace or next to H224
- ▶ Simply meet, drink coffee, eat biscuits, and discuss
- ▶ Once a month, at 1.30pm (changing days)

Some new tools

- Generic **email address** to all members of the group
 - ▶ theorie@subatech.in2p3.fr
- **Calendar**
 - ▶ <https://zimbra.in2p3.fr/home/farleo@subatech.in2p3.fr/Theorie.html>
 - ▶ Follow instructions [here](#) to embed it to your mail/agenda client
 - ▶ Name of CalDAV server:
<https://subatechmail.in2p3.fr/dav/farleo@subatech.in2p3.fr/Theorie>
- **Indico page**
 - ▶ <https://indico.in2p3.fr/category/1111/>
 - ▶ Slides, minutes of meetings, internal seminars. . .

- Jacopo's ANR JCJC proposal *AUTOTHERM* **accepted**: congrats!
- Financement de thèse de Nadine Attieh
 - ▶ Bourse Nantes Université – 3 years
- New paper by Jacopo & Eamonn
 - ▶ [arxiv:2207.08842](https://arxiv.org/abs/2207.08842)
 - ▶ Talk by Eamonn at Strong & Electroweak Matter in Paris (July 2022)
- Past/Coming events
 - ▶ [Heavy Ion Collisions in the QCD phase diagram](#), 26 June – 9 Jul, 2022 (Marcus, Marlene)
 - ▶ [QCD@LHC](#), Orsay, 28 Nov – 2 Dec, 2022 (Jacopo)
 - ▶ Visit of Haitham Zaraket (U Lebanon), 4-7 Oct

Annual budget

- Global annual budget ~ 25 k€
 - ▶ Includes travels, equipment, human resources (e.g. M2 students)...
- Travel budget ~ 12 k€
 - ▶ about 1 k€ per staff member (and their students/postdocs)
 - ▶ possibility to ask 'budget congrès' for 1 conference/year
 - ▶ crucial for PhD/PD to present their work and get international visibility
- About 7 k€ left for 2022
 - ▶ Part will fund Grégoire for 1 month (gap between PhD and PD)
 - ▶ Please let me know **if you plan to use** some amount

Reminder on bibliography

- Our **papers** should be on HAL
 - ▶ Automatic from arXiv to HAL
 - ▶ Please **check/validate** that all entries are yours!
- Our talks and posters should be on HAL too!

Very useful for the lab for report, committees etc. → **Thanks!**

Any other business
