

**Scientific and Technical
Committee of Irfu/DPhN (CEA
- Université Paris Saclay)**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome and scientific news

Wednesday 4 June 2025 09:30 (10 minutes)

Presenter: MEZRAG, Cédric

Session Classification: Open session

Contribution ID: 3

Type: **not specified**

Multi-nucleon transfer reactions

Wednesday 4 June 2025 09:40 (1 hour)

Presentation of the activities related to multi-nucleon transfer reactions at DPhN (Barbara Sulignano) - Presentation (40') and Q&A (20')

Referees:

- Suzana Szilne (Ruđer Bošković Institute, Croatia)
- Sophia Heinz (GSI)
- Loic Thulliez (Irfu/DPhN)

Presenter: SULIGNANO, Barbara (Université Paris-Saclay (FR))

Session Classification: Open session

Contribution ID: 4

Type: **not specified**

The Liège intranuclear cascade model (INCL) and its applications

Wednesday 4 June 2025 11:00 (1h 30m)

Overview of the the Liège intranuclear cascade model (Jean-Christophe David) and applications in the domain of neutrino physics (Sara Bolognesi) - Presentations (45'+15') and Q&A (30')

Referees:

- David Maurin (LPSC Grenoble)
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- Vittorio Soma (Irfu/DPhN)

Presenters: DAVID, Jean-Christophe; BOLOGNESI, Sara (Université Paris-Saclay (FR))

Session Classification: Open session