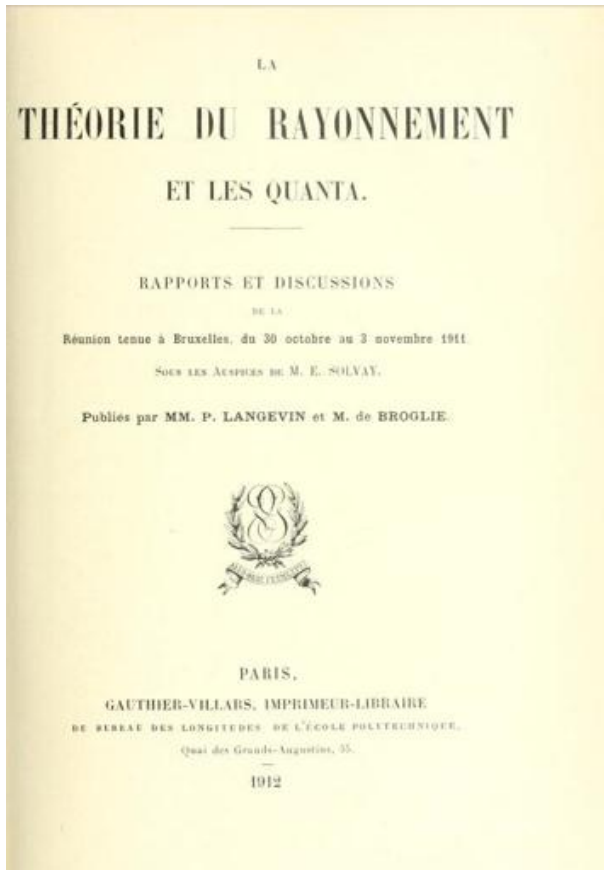


Conference proceedings tradition and future prospects



An outline of the session

- **Elsevier**
 - Eleonora Presani
- **EDPSciences**
 - Eléonore Jardillier
- **IOP**
 - Nina Couzin
- **arXiv**
 - David Ruddy
- **Indico**
 - Tim Smith
- **The role of conferences in the accelerator community**
 - Volker Schaa, JACoW
- **The future role of proceedings**
 - Tony Doyle, ATLAS

User community expectations

- Quick publication of proceedings
- Open Access to all papers
- ... more and more, copyright to be retained by the author. Published CC-BY
- Ability to go back to papers/slides over time

Challenges to overcome

- Proceedings is outside the scope of SCOAP³
- Each conference organizer, and they are many, ought to find the most appropriate solution

Negotiating OA to proceedings

- A series of standard offers available
 - Works in general very well
 - Many organizers are still stuck with old habits
- Gets quickly complicated if to be published within a hybrid subscription journal ...
 - To which level are the papers peer-reviewed?
 - Level of editorial involvement of the publisher?
 - What is a reasonable APC for a conference paper

A period of confusion ...

nice alternatives are crystallizing out

- Proceedings play different roles for different communities
 - Main communication channel for accelerator physicists
 - Less clear for hep-th and hep-ex
- Unclear situation with regards to copyright, OA, fees etc. creates delays and additional work
- Could we identify a “win-win” that would make everybody happy?