

Do we need a more structured interface for theorist-experimentalist interactions?

- **Interactions are essential** (theory/experiment/data analysis), many benefits from exchanging knowledge, mitigate cultural divides between communities
- **open data, open code**, + documentation, longer postdocs to for this extra work
- small-scale interactions, reconvening with a larger group

What should this look like?

- online working groups
- EuCAPT seminars on the state of the art in the fields, accessible to non-experts
- PhD/PD schools to train and interface between experiment and theory
- Data analysis/processing/calibration training workshop for those new to the field
- Common database / platform with theorists and experimentalists structured by topics and approaches (can contact experts from different communities)
- Workshops encouraging interactions:
 - Focused on a specific topic
 - only a few talks
 - Participants from both theory and experiment, only a few people from each community to prevent staying within one's own network