Monday Discussion Section

Theoretical Motivations and Empirical Evidence for Diquark Correlations in Hadrons

Will Brooks, 19 October 2026 https://indico.ectstar.eu/event/275/timetable/#all.detailed

Possible discussion points

1 Suggestions for improvements in ECT* funding or operations (BvC)
- Handout of faces+names of participants
- Specific push to raise funding for ECT* by associates
- Resources specifically aimed at younger participants

2 Ideas for experimental prospects for advancing Δg? (CR talk)

3 Ideas for new pedagogical/tutorial diquark resources? e.g. AI, Wiki, etc.

4 Continue discussion of projections of LF wave functions (Zhen-Ni Xu)

5 What's the difference between an isobar and a diquark? (Michael D.)

6 How to get a solid statistical statements out of a heterogenous database dominated by statistical errors (Michael D.)

7 Discussion on solution of 4D equation (Michael D.)