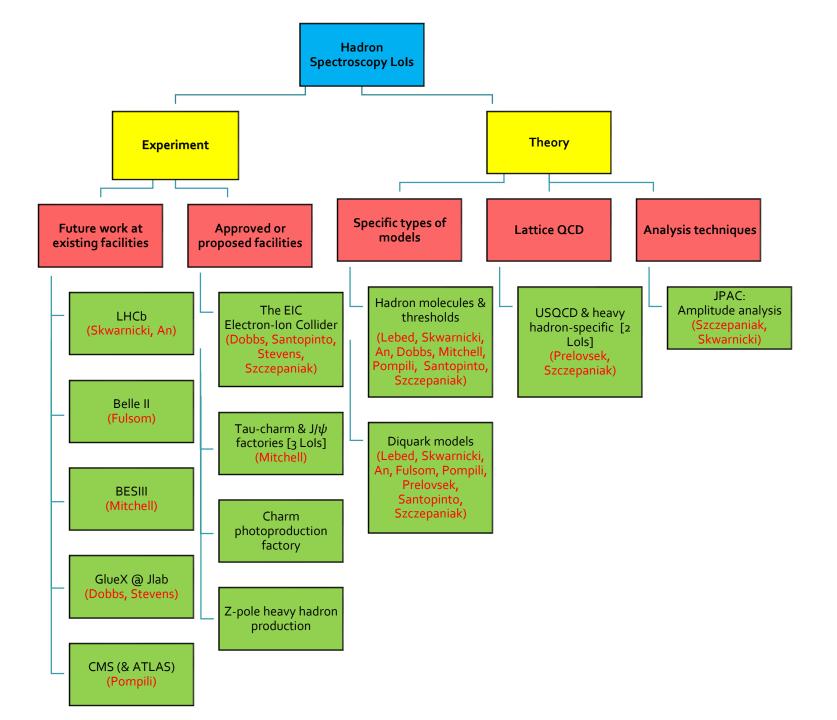
## The Awakening of Topical Group RF7 Hadron Spectroscopy

## **Richard Lebed & Tomasz Skwarnicki**

Snowmass Community Planning Exercise Rare Processes and Precision Measurements Frontier Meeting September 8, 2021

## When we last met on 22 January...

- RF7 had finished a series of workshops, culminating with a joint EF06/RF7 meeting on 16 December
- We had focused the white paper submissions relevant to RF7 down to **13** (see next slide)
- Our own Subtopic Conveners are authors on 11 of them! Won't be difficult to delegate responsibility for organizing individual writing tasks
- Hadronic spectroscopy currently centered around just a few current experiments, a few experiments under construction/prospective, and a few theoretical approaches



## Next Tasks

- First formal meeting of RF7 Subtopic Conveners:
  Friday, 17 September
- With full Snowmass timeline in hand, will "hand out homework assignments" on white papers
- Propose one final RF7 workshop, focused upon new discoveries of 2021 (*e.g.*, double-charm tetraquark T<sub>cc</sub> at LHCb, observations of Y states in new channels at BESIII) to hold in **mid- or late-October**