

Pythia future: Long-term strategy

Thought: Pythia author list is growing, while physics interests expand. Up until now, Pythia rarely had the need to discuss strategy.

The annual Pythia week might be a good venue to plan ahead.

Why now? Personal view:

- Internal changes – focus on new topics (heavy ions, low-energy...) do we have a grand scheme how to move forward together?
- External changes – LHC is gearing up for years of “improving previous measurements” + (all kinds of) QCD measurements, FCC-type colliders very far away (?), new experiments like EIC, DUNE, many small-scale HEP experiments → near future looks pretty heterogeneous do we prioritize as a collaboration?

Pythia future: Long-term strategy

We've planned several sessions. To share your thoughts, so that we can formulate a plan eventually (if so desired), feel free to edit this document:

<https://docs.google.com/document/d/1yo0oXeHoSE3ktnTiSE0Y8IEuXS90R7FmX23i2w16utM/edit?usp=sharing>

The plan for today was to

- collect long-term physics interests and plans

Dedicated meetings for personnel and technical plans will happen later in the week.

Pythia future: Long-term strategy

Lightning anonymous zoom polls:

- who considers themselves “junior” and would like a 5-year plan (yes/no)?

Pythia future: Long-term strategy

Lightning anonymous zoom polls:

- who considers themselves “young senior” and would like a 5-year plan (yes/no)?

Pythia future: Long-term strategy

Lightning anonymous zoom polls:

- who considers themselves “senior” and would like a 5-year plan (yes/no)?

Pythia future: Long-term strategy

Suggestion

- we edit the google doc

<https://docs.google.com/document/d/1yo0oXeHoSE3ktnTiSE0Y8IEuXS90R7FmX23i2w16utM/edit?usp=sharing>

now, **individually** or in **small groups**

- small groups could be formed on topia, and group discussions might use the topia “seminar rooms”
- everybody is welcome to each group!