PyHEP WG Plans 2024

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PyHEP workshops

- Series of HSF workshops part of the [PyHEP WG](https://example.com) activities
- **PyHEP.dev**: new workshops since 2023 complementing the “good old” PyHEP “users” workshops, held since 2018 and online since 2020.
- Planning/coordination meeting for *developers* of HEP software in Python.
  - Jul 25‒28, 2023 at Princeton (hosted by IRIS-HEP, 38 participants).
  - Aug 26‒30, 2024 in Aachen (IRIS-HEP & ErUM-Data-Hub, targeting 40–50). [Registration open now!](https://example.com)
  - Preparation: participants set goals for themselves in [GitHub Issues](https://example.com), starting a month before the workshop, and followed up on these plans during and after the workshop.
  - Format: introductory (lightning) presentations followed by discussions in topical groups.
  - Result: minutes taken [here](https://example.com). The 2024 edition will also have a formal conclusions document.
- **PyHEP users workshop 2024** (online) July 1‒4

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Indico for the 2023 workshop

PyHEP.dev is an in-person, informal workshop for developers of Python software in HEP to plan a coherent roadmap and make priorities for the upcoming year. It complements the [PyHEP Online](https://example.com) workshop, which is intended for both developers and physicists.
Other Discussion points and Plans

- Used to have **Topical meetings** ”Python package of the month”
  - Would be nice to continue, maybe not committing to a monthly basis
  - Need to find a sustainable way to get speakers
  - Under discussion among conveners to identify relevant topics …

- Some meetings closely related (e.g. IRIS-HEP Topical meetings) could be better connected/advertised with PyHEP

- Plan: settle on a communication channel to replace gitter for informal exchange in the PyHEP ecosystem
  - It would be ideal to be uniform in such communication channel among several WGs. Thoughts welcome from you all!