

**Session Program**

**1-4 Jul 2024**

**PyHEP 2024 - "Python in HEP" Users  
Workshop (online)**

***Plenary Session Monday***

# Monday 1 July

14:00

## Plenary Session Monday

**Session** | **Conveners:** Eduardo Rodrigues, Nikolai Hartmann

14:00–14:10 **Welcome and workshop overview**

**Speaker**

Eduardo Rodrigues

14:10–14:40

**Plothist: visualize and compare data in a scalable way and a beautiful style.**

**Speakers**

Cyrille Praz, Tristan Fillinger

14:40–14:50

**VLQcalc: a Python Module for Calculating Vector-like Quark Couplings**

**Speaker**

Ali Can Canbay

14:50–15:20

**The two flavors of Python 3.13**

**Speaker**

Henry Fredrick Schreiner

15:20–15:50

**The new Python client library of ServiceX, the novel data delivery system**

**Speaker**

Kyungeon Choi

16:00

16:30

## Plenary Session Monday

**Session** | **Conveners:** Matthew Feickert, Graeme A Stewart

16:30–17:00

**b2luigi — bringing batch 2 luigi!**

**Speakers**

Alexander Heidelberg, Jonas Eppelt

17:00–17:30

**The New PDG Python API**

**Speakers**

Juerg Beringer, Matt Kramer

18:00