

## DANCE/CoDaS@Snowmass 2022 computational and data science software training

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# Scientific Python Ecosystem

*Tuesday 19 July 2022 11:00 (2 hours)*

In this section we will cover developing a Python Package.

- Environment setup and handling
- Package configuration with PEP 621 and hatchling
- Using pytest effectively
- Static checks
- Setting up Continuous Integration

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