

## Fundamentals of Accelerated Computing with CUDA Python

Contribution ID: 2

Type: **not specified**

### Introduction to CUDA Python with Numba

*Monday, July 24, 2023 9:15 AM (2 hours)*

- Begin working with the Numba compiler and CUDA programming in Python.
- Use Numba decorators to GPU-accelerate numerical Python functions.
- Optimize host-to-device and device-to-host memory transfers.