Contribution ID: **4**   Type: **not specified**

Multidimensional Grids, and Shared Memory for CUDA Python with Numba

Monday, July 24, 2023 2:30 PM (2 hours)

- Learn multidimensional grid creation and how to work in parallel on 2D matrices.
- Leverage on-device shared memory to promote memory coalescing while reshaping 2D matrices.