



# Lattice meets Continuum

## Monday 30 September 2024

### Afternoon 1 (14:30 - 16:10)

| time  | [id] title  | presenter         |
|-------|---|-------------------|
| 14:30 | [24] Matching perturbation theory and lattice                                   | GORBAHN, Martin   |
| 15:30 | [6] Sum Rules for Lifetimes   | WÜTHRICH, Zachary |
| 15:50 | [8] Factorial growth of perturbation theory and inclusive semileptonic B decays | KRONFELD, Andreas |

# Tuesday 1 October 2024

## Afternoon 1 (14:30 - 16:10)

| time  | [id] title   | presenter         |
|-------|--|-------------------|
| 14:30 | [23] Gradient flow and the short flow time expansion   | HARLANDER, Robert |
| 15:30 | [7] Extracting excited-state contributions of the $B_s$ to $D_s$ semi-leptonic decays from inclusive lattice simulations | HU, Zhi           |
| 15:50 | [5] Radiative corrections to $B \rightarrow \ell \bar{\nu}$  | FERRÉ, Max        |

# Wednesday 2 October 2024

## Afternoon 1 (14:30 - 16:10)

| time  | [id] title  | presenter             |
|-------|---|-----------------------|
| 14:30 | [14] Semileptonic B→D* decays   | JUNG, Martin          |
| 15:30 | [9] Form factors for semi-leptonic $B_{(s)} \rightarrow D_{(s)}^* \ell \bar{\nu}_\ell$ decays | BOUSHMELEV, Anastasia |
| 15:50 | [4] Semileptonic B decays into final states with heavy sterile neutrinos                      | NIERSTE, Ulrich       |