

Scale setting: Precision lattice QCD for particle and nuclear physics

Monday, March 3, 2025

Gradient flow scales from leptonic decays - Aula Renzo Leonardi (4:00 PM - 5:00 PM)

-Conveners: Simone Romiti

| time | [id] title | presenter |
|---------|--|--------------------------|
| 4:00 PM | [10] Scale setting with gradient flow on (2+1)-flavor HISQ ensembles | WEBER, Johannes Heinrich |

Tuesday, March 4, 2025

Gradient flow scales from leptonic decays - Aula Renzo Leonardi (9:00 AM - 10:00 AM)

-Conveners: Johannes Heinrich Weber

| time | [id] title | presenter |
|---------|--|----------------|
| 9:00 AM | [32] Scale setting for CLS 2+1 simulations | KORZEC, Tomasz |

Gradient flow scales from leptonic decays - Aula Renzo Leonardi (10:30 AM - 12:30 PM)

-Conveners: Johannes Heinrich Weber

| time | [id] title | presenter |
|----------|--|-----------------|
| 10:30 AM | [12] Setting the lattice scale from a combination of Wilson and Wilson twisted mass valence quarks | SAEZ, Alejandro |
| 11:30 AM | [13] Setting the scale of $N_f=2+1+1$ ensembles at the isoQCD physical point | ROMITI, Simone |

Gradient flow scales from leptonic decays - Aula Renzo Leonardi (2:00 PM - 3:30 PM)

-Conveners: Andreas Risch

| time | [id] title | presenter |
|---------|--|-----------------|
| 2:00 PM | [31] Discussion of gradient flow scales from leptonic decays | BAZAVOV, Alexei |