

Session Program

15-17 Aug 2022



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STIMULATE
European Joint Doctorates

Numerical Challenges in Lattice QCD 2022

Numerical Integration

Landhaus Nordhelle
Zum Koppenkopf 3, 58540 Meinerzhagen, Germany

Tuesday 16 August

08:45

Numerical Integration

Session | **Location:** Landhaus Nordhelle, Zum Koppenkopf 3, 58540 Meinerzhagen, Germany | **Convener:** Prof. Michael Günther

08:45–09:40

HMC on Riemannian Manifolds

Speaker

Anthony Kennedy

09:40–10:20

The potential of Padé approximations for molecular dynamics simulation

Speaker

Kevin Schaefers

10:20