

Session Program

1-5 Dec 2025

Zimanyi Winter School

Lattice QCD and heavy flavor

Wigner Research Center for Physics, Bldg 3, Council room
Konkoly Thege Miklós út 29-33. H-1121 Budapest Hungary

Wednesday 3 December

13:50

Lattice QCD and heavy flavor

Session |
Location: Wigner Research Center for Physics, Bldg 3, Council room, Konkoly Thege Miklós út 29-33. H-1121 Budapest Hungary

13:50–14:20
Heavy quark diffusion coefficient and charm degrees of freedom from lattice QCD (online)

Speakers
Peter Petreczky, Peter Petreczky

14:20–14:50 **Heavy quark potential and charmoium properties at $T>0$ from lattice**

Speakers
Rasmus Larsen, Rasmus Normann Larsen

14:50–15:15
Bottomonium properties at non-zero temperatures from lattice NRQCD

Speaker
Wei-Ping Huang

15:15–15:30
Magnetic susceptibility of hot hadronic matter and degrees of freedom at QCD crossover

Speaker
Dr Rupam Samanta

15:30