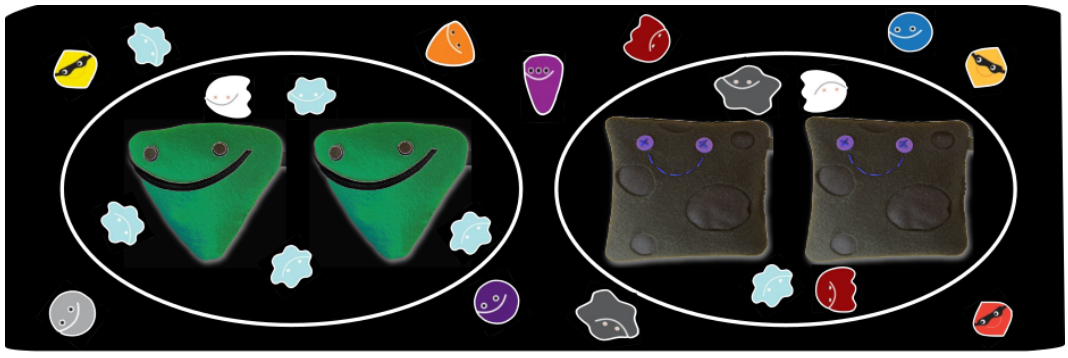
Session Program

Mar 18 – 22, 2024



2nd Edition of the Workshop 'Quarkonia meet Dark Matter' (QMDM)

Monday - Session 3

Institute for Advanced Study, Technical University of Munich, Auditorium
Lichtenbergstraße 2a 85748 Garching Germany

Mon, March 18

1:35 PM

Monday - Session 3

Session |
Location: Institute for Advanced Study, Technical University of Munich, Auditorium, Lichtenbergstraße 2a 85748 Garching Germany |
Convener: Gramos Qerimi

1:35 – 2:05 PM **Quantum theory of dark matter scattering**

Speaker
Ayuki Kamada

2:05 – 2:25 PM

Enhancement of p-wave dark matter annihilation by quasi-bound states

Speaker
Lorenzo De Ros

2:25 – 2:50 PM

Electroweak resummation of neutralino dark-matter annihilation into high-energy photons

Speaker
Stefan Lederer

2:50 – 3:25 PM **The Future of Thermal Relic Dark Matter**

Speaker
Prof. Matthew Baumgart

3:25 PM