

# Hadron and Exotic Spectroscopy

Hadron spectroscopy: motivation, key issues, strategy (2h)

Amplitude-analysis theoretical tools (6h)

2.1. General framework of amplitude analysis

2.2. Covariant tensor formalism for construction of amplitudes

2.3. hadron two-body decays

2.4. hadron-hadron interaction and two hadron scattering processes

2.5. multi-hadron final states