

HADRON2023

Monday, June 5, 2023

Heavy baryon spectroscopy: Session 1 - DAD - Room 1B (2:00 PM - 4:00 PM)

-Conveners: Hugo Garcia Tecocoatzi

| time | [id] title | presenter |
|---------|---|--------------------------|
| 2:00 PM | [325] Spectroscopy of Heavy Baryons and Roles of Diquarks | OKA, Makoto |
| 2:30 PM | [136] Molecular Ω_{cc} , Ω_{bb} and Ω_{bc} states. | FEIJOO, Albert |
| 2:52 PM | [103] Interpretation of the Ω_c decay into $\pi^+ \bar{K} \Xi$ from the $\Omega(2012)$ molecular perspective | IKENO, Natsumi |
| 3:14 PM | [121] The $\Xi(1620)$ and $\Xi(1690)$ molecular states from meson-baryon interaction up to next-to-leading order | MAGAS, Volodymyr |
| 3:36 PM | [8] Perspective studies of charmonium, exotics and baryons with charm and strangeness | Prof. BARABANOV, Mikhail |

Wednesday, June 7, 2023

Heavy baryon spectroscopy: Session 2 - DAD - Room Benvenuto (2:00 PM - 4:00 PM)

-Conveners: **Fabrizio Ferro**

| time | [id] title | presenter |
|---------|--|--------------------|
| 2:00 PM | [198] New results on conventional heavy baryons from CMS | DI FLORIO, Adriano |
| 2:30 PM | [251] Heavy Baryons and Heavy Quark Symmetry | NIEVES, Juan |
| 3:00 PM | [119] Spectroscopy of heavy baryons | BIJKER, Roelof |
| 3:30 PM | [61] Pentaquark picture for singly heavy baryons based on a chiral model | SUENAGA, Daiki |

Heavy baryon spectroscopy: Session 3 - DAD - Room Benvenuto (4:30 PM - 6:10 PM)

-Conveners: **Hugo Garcia Tecocoatzi**

| time | [id] title | presenter |
|---------|---|------------------|
| 4:30 PM | [297] New results on conventional charmed baryon spectroscopy from LHCb | XU, Zhihao |
| 4:55 PM | [298] Peak-like structures observed in Λ_c decays at Belle | TANIDA, Kiyoshi |
| 5:20 PM | [53] Recent charmed baryon results from BESIII | Dr TENG, Jiaxiu |
| 5:45 PM | [193] Anti-D meson and nucleon interaction: from exotic hadrons to charm nuclei | YASUI, Shigehiro |