

Session Program

6-10 Sept 2021



International Workshop on Partial Wave Analyses and Advanced Tools for Hadron Spectroscopy (PWA 12 / ATHOS 7)

Topic 2

Monday 6 September

08:00

Topic 2

Session | **Convener:** Mark Peter Whitehead

08:00–08:20

Sequential single pion production explaining the di-Baryon " $d^{*(2380)}$ " peak

Speakers

Raquel Molina Peralta, Raquel Molina Peralta

08:30–08:50

Amplitude analysis of $\Lambda_c \rightarrow pK\pi$

Speaker

Daniele Marangotto

09:00

Wednesday 8 September

08:00

Topic 2

Session | Convener: Boris Grube

08:00–08:20 **Baryon spectroscopy with CLAS and CLAS12**

Speaker

Annalisa D'Angelo

08:30–08:50

Baryon spectroscopy results within the Jülich-Bonn dynamical coupled channel approach

Speaker

Deborah Rönchen

09:00–09:20

Strange baryon resonance results based on the Bonn-Gatchina-PWA

Speaker

Andrey Sarantsev

09:30–09:50

Amplitude and truncated partial-wave analyses combined: A single-channel method for extracting photoproduction multipoles directly from measured data

Speaker

Alfred Švarc

10:00