

Session Program

18-20 Feb 2026

Workshop JPAC & JLab12

Session

Dipartimento di Fisica, Università di Genova, Aula 603
Via Dodecaneso 33, 16146 Genova, (Italy)

Wednesday 18 February

14:00

Session

Session |

Location: Dipartimento di Fisica, Università di Genova, Aula 603, Via Dodecaneso 33, 16146 Genova, (Italy)

14:00–14:10 **Greetings from the director**

14:10–14:40 **Spectroscopy at CLAS and CLAS12**

Speaker

Annalisa D'Angelo

14:40–15:10

Beam Spin Asymmetry Preliminary Studies on $K\Lambda(1520)$ electroproduction at CLAS12

Speaker

Chiara Ammendola

15:10–15:40

Extraction of polarization asymmetries in two pion photoproduction with circularly polarized beam

Speaker

Dr Alessandra Filippi

15:40–16:10 **Coffee break**

16:10–16:40 **Regge theory for pedestrians**

Speaker

Andrzej Szczepanski

16:40–17:10 **Regge exchanges in high energy photoproduction processes**

Speaker

Vanamali Shastry

17:10–17:40 **AI applications to pion scattering**

Speaker

Wyatt Smith

17:40

Thursday 19 February

09:30

Session

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Location: Dipartimento di Fisica, Università di Genova, Aula 603, Via Dodecaneso 33, 16146 Genova, (Italy)

09:30–10:00 **Elliptically Polarised PWA**

Speaker

Derek Ian Glazier

10:00–10:30 **2 Pi production at Clas12**

Speaker

Marco Filippini

10:30–11:00 **Moments of Angular Distribution of K+K- with CLAS12**

Speaker

Charlie Velasquez

11:00–11:30 **Coffee break**

11:30–12:00 **SDME and moments in electroproduction**

Speaker

Dillon Leahy

12:00–12:30 **Discussion**

12:30

14:00

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14:00–14:20 **Diffusion model for unfolding CLAS detector**

Speaker

Giorgio Foti

14:20–14:40 **Acceptance corrections with AI**

Speaker

Marco Battaglieri

14:40–15:10 **Discussion**

15:10–15:40 **Next steps for J/psi photoproduction**

Speaker

Daniel Winney

15:40–16:10 **Coffee break**

16:10–16:40 **Spectroscopy at LHCb**

Speakers

Elisabetta Spadaro Norella, Elisabetta Spadaro Norella

16:40–16:55 The μ CLAS12 Project

Speaker

Mariangela Bondi

16:55–17:10 A Deuterium Target at μ CLAS12

Speakers

Richard Tyson, Richard Tyson

17:10–17:25 Spectroscopy opportunities at μ CLAS12 Project

Speaker

Dr Alessandro Pilloni

17:25–17:55 Discussion

17:55

Friday 20 February

09:30

Session

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09:30–10:00

Spectroscopy of Light and Heavy Baryons

Speaker

Elena Santopinto

10:00–10:30

Finite Energy Sum Rules in $\pi P \rightarrow \pi \eta(') P$

Speaker

Vincent Mathieu

10:30–11:00

Reggeon exchange model for the $\pi^+ + \pi^- \rightarrow \pi^+ \pi^-$ photoproduction - status and outlook

Speaker

Łukasz Bibrzycki

11:00–11:30

Coffee break

11:30–12:00

Pion Exchange

Speaker

Gloria Montana

12:00–12:30

Incorporating the RICH into CLAS12 Analyses

Speaker

Simone Vallarino

12:30–13:00

Discussion

13:00