

Session Program

5-9 Sept 2016



IWHSS 2016 - International Workshop on Hadron Structure and Spectroscopy and COMPASS Collaboration Meeting

Session

Kloster Seeon, Banquet Hall
Klosterweg 1, 83370 Seeon

Monday 5 September

09:00

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Bernhard Ketzler

09:00–09:10 **Opening Remarks**

Speaker

Stephan Paul

09:10–09:50 **Challenges in the analysis of meson-spectroscopy data: Theory**

Speaker

Dr Alessandro Pilloni

09:50–10:30 **Challenges in the analysis of meson-spectroscopy data: Experiment**

Speaker

Stefan Wallner

10:30

11:00

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Oleg Denisov

11:00–11:40 **Results from the VES Experiment**

Speaker

Dmitri Ryabchikov

11:40–12:20 **Light Mesons from GlueX**

Speaker

Justin Stevens

12:20

14:00

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Jechiel Lichtenstadt

14:00–14:40 **Light Mesons from BES III**

Speaker

Marc Pelizaeus

14:40–15:20 **Hadron physics in heavy quark(onium) decays**

Speaker

Peng Guo

15:20–16:10 **Theory of χ PT calculations**

Speaker

Stefan Scherer

16:10

16:40

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Paula Bordalo

16:40–17:20 **Exclusive low- t measurements with hadron beams at COMPASS**

Speaker
Alexey Guskov

17:20–18:10 **Transverse spin structure: from experiment to theory**

Speaker
Andrea Bressan

18:10

Tuesday 6 September

09:00

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Gerhard Mallot

09:00–09:50 **Angular momentum within the nucleon**

Speaker

Bo-Qiang Ma

09:50–10:30 **GPD overview**

Speaker

Michel GUIDAL

10:30

11:00

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Nicole D'Hose

11:00–11:40 **Exclusive low- t measurements with muon beams at COMPASS**

Speaker

Philipp Karl Jorg

11:40–12:20

The PARTONS project and predictions for future GPD programme at COMPASS

Speaker

Pawel Sznajder

12:20

14:00

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Andrea Bressan

14:00–14:40 **Hadron multiplicities**

Speaker

Nour Makke

14:40–15:30 **Fragmentation und PDFs**

Speaker

Dr Emanuele Roberto Nocera

15:30–16:20 **Lattice QCD - Introduction**

Speaker

Sinead Ryan

16:20

16:50

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Fabienne Kunne

16:50–17:30 **Lattice QCD - light-meson spectroscopy/dynamics**

Speaker

Raul Briceno

17:30–18:10 **New sensor technologies**

18:10

Speaker
Werner Riegler

Wednesday 7 September

08:30

Session

Session | **Location:** Kloster Seeon, Banquet Hall, Klosterweg 1, 83370 Seeon | **Convener:** Horst Fischer

08:30–09:00

COMPASS Future (Video transmission from the "Physics Beyond Colliders" workshop at CERN)

Speaker

Oleg Denisov

09:00–09:40

Modern MC methods

Speaker

Dr Daniel Greenwald

09:40–10:20

Modern statistical analysis methods

Speaker

Frederik Beaujean

10:20

10:50

Session

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10:50–11:30

Drell-Yan angular distribution

Speaker

Jen-Chieh Peng

11:30–12:10

Drell-Yan status and prospects for hadron structure

Speaker

Genki Nukazuka

12:10