



## Table of contents

czwartek 02 czerwca 2016 .....	1
piątek 03 czerwca 2016 .....	2
sobota 04 czerwca 2016 .....	3
poniedziałek 06 czerwca 2016 .....	4
wtorek 07 czerwca 2016 .....	5

# MESON2016

## **czwartek 02 czerwca 2016**

### **Plenary Session - Medium lecture hall (A,B) (09:30-11:00)**

time	title	presenter
09:30	Opening	
10:00	Recent results on tetra- and penta-quark candidates at LHCb	SKWARNICKI, Tomasz
10:30	Exotics at BESIII	WANG, Zhiyong

### **Plenary Session - Medium lecture hall (A,B) (11:30-13:30)**

time	title	presenter
11:30	Exotic mesonic and baryonic objects in lattice QCD	RYAN, Sinead
12:00	Pentaquarks, doubly heavy exotic mesons and baryons and how to look for them	KARLINER, Marek
12:30	Overview of the status/results in the exotics sector	SHEN, Chengping
13:00	Review of dark photon searches	DENIG, Achim

# piątek 03 czerwca 2016

## Plenary Session - Medium lecture hall (A,B) (09:00-11:00)

time	title	presenter
09:00	Hadron reactions and spectroscopy studies and the Joint Physics Analysis Center	SZCZEPANIAK, Adam
09:40	Pion-nucleon scattering: from chiral perturbation theory to Roy-Steiner equations	KUBIS, Bastian
10:20	Modelling glueballs	GIACOSA, Francesco

## Plenary Session - Medium lecture hall (A,B) (11:30-13:30)

time	title	presenter
11:30	The legacy of the experimental hadron physics programme at COSY	WILKIN, Colin
12:10	Recent result from the A2 collaboration at MAMI	THOMAS, Andreas
12:50	ALICE results in \$pp\$ collisions at 13 TeV	PREGHENELLA, Roberto

# sobota 04 czerwca 2016

## Plenary Session - Medium lecture hall (A,B) (09:00-11:00)

time	title	presenter
09:00	Search for electric dipole moments in storage rings	LENISA, Paolo
09:30	The GlueX experiment at Jefferson Lab	MEYER, Curtis A.
10:00	Double polarisation experiments in meson photoproduction	HARTMANN, Jan
10:30	The antiproton physics program of the $\bar{P}$ ANDA experiment	GIANOTTI, Paola

## Plenary Session - Medium lecture hall (A,B) (11:30-13:30)

time	title	presenter
11:30	Hadronic inputs to the $(g-2)_\mu$ puzzle	REDMER, Christoph Florian
12:00	The overview of the recent results of the hadronic cross sections measurement with the CMD-3 detector at e+e- collider VEPP-2000	FEDOTOVICH, Gennady
12:30	Status of the MESA project	AULENBACHER, Kurt
13:00	Jefferson Lab 12 GeV Upgrade and CLAS12 Science Program	ELOUADRHIRI, Latifa

# **poniedziałek 06 czerwca 2016**

## **Plenary Session - Medium lecture hall (A,B) (09:00-11:00)**

time	title	presenter
09:00	The investigation of $K^+\pi^-$ , $\pi^+K^-$ and $\pi^+\pi^-$ atoms	YAZKOV, Valeriy
09:30	Investigation of the low-energy kaons hadronic interactions in light nuclei by AMADEUS	SCORDO, Alessandro
10:00	Precision spectroscopy of pionic atoms and chiral symmetry in nuclei	ITAHASHI, Kenta
10:30	Light kaonic atoms	TATSUNO, Hideyuki

## **Plenary Session - Medium lecture hall (A,B) (11:30-13:30)**

time	title	presenter
11:30	Kaon experiments at CERN: recent results and prospects	GOUDZOVSKI, Evgeni
12:00	The KLOE-2 experiment at DAFNE	SILARSKI, Michał
12:30	Building nucleons and nuclei from quarks and glue: highlights of nuclear physics research at Jefferson Lab in the “6 GeV era”	CARDMAN, Lawrence
13:00	Production and decay of baryonic resonances in pion induced reactions	PRZYGODA, Witold

# wtorek 07 czerwca 2016

## Plenary Session - Medium lecture hall (A,B) (09:00-11:00)

time	title	presenter
09:00	Measurement of the pion mass from X-ray spectroscopy of exotic atoms	TRASSINELLI, Martino
09:30	Kaonic nuclear state search at J-PARC	IWASAKI, Masahiko
10:00	Meson spectroscopy at COMPASS	GRUBE, Boris
10:30	Light meson spectroscopy at BESIII	MIN, Tianjue

## Plenary Session - Medium lecture hall (A,B) (11:30-14:00)

time	title	presenter
11:30	Charmed meson production at LHCb	MUELLER, Dominik
12:00	Hadronic molecules with hidden charm and bottom	GUO, Feng-Kun
12:30	Quarkonium and heavy flavour meson production at 13 TeV at ATLAS	GLADILIN, Leonid
13:00	First CMS Heavy-Flavour results at 13 TeV	RONCHESE, Paolo
13:30	Outlook	GAL, Avraham