

Session Program

30 August 2026 to 6 September 2026

**Zakopane 2026 Conference on Nuclear
Physics**

Collective Modes in Nuclei

Monday 31 August

09:00

Collective Modes in Nuclei: Morning Session 1

Session | Convener: Adam Maj

09:00–09:30 **PDR experiments: overview, hot results and open questions**

Speaker

Angela Bracco

09:30–10:00

Nuclear Response Theory Toward the Spectroscopic Accuracy Frontier: Giant and Pygmy Resonances

Speaker

Elena Litvinova

10:00–10:30

Nuclear Excitations at Finite Temperature

Speaker

Esra Yüksel

10:30–10:45

Exploring the Pygmy Dipole Resonance in unstable nuclei: experimental perspectives with Radioactive Ion Beams

Speaker

Nunzia Simona Martorana

10:45–11:00

From shape isomers to superdeformation at high spins

Speaker

Silvia Leoni

11:00

11:30

Collective Modes in Nuclei: Morning Session 2

Session | Convener: Adam Maj

11:30–12:00

Experimental studies of the dipole response of fp-shell nuclei via one-neutron transfer reactions

Speaker

Mark-Christoph Spieker

12:00–12:30

Experimental Investigations of Collective Dynamics Using Resonant Photon Scattering

Speaker

Akaa Ayangeakaa

12:30–13:00

PANDORA Project: Photo-Nuclear Reaction of Light Nuclei

Speaker

Atsushi Tamii

13:00–13:15

The essential Doorway Decay of ^{83}Ga investigated with PARIS

Speaker

Elia Nseir

13:15–13:30

Search for the γ decay from near-threshold states in ^{11}B and ^{14}C

Speaker

Fabio Conca

13:30

19:00

Collective Modes in Nuclei: Evening Session

Session | Convener: Adam Maj

19:00–19:30

Vibrational Excitations in Nuclei

Speaker

Prof. ani aprahamian

19:30–20:00

Isospin Mixing via GDR Decay: An Overview and Recent Results

Speaker

Agnese Giaz

20:00–20:30

Gamma decay of the ISGQR studied using inelastic proton scattering at CCB IFJ PAN Krakow

Speaker

Maria Kmiecik

20:30–21:00

^8He : Structure studies via Coulomb breakup

Speaker

Haik SIMON

21:00–21:15

Wobbling Dynamics and Shape-Rotation Entanglement in Even-Even Nuclei

Speaker

Yumeng Wang

21:15