



INSTYTUT FIZYKI JĄDROWEJ  
IM. HENRYKA NIEWODNICZAŃSKIEGO  
POLSKIEJ AKADEMII NAUK



# IFJ PAN- IJCLab Workshop

April 3-5 2023

April 3<sup>rd</sup>, 2023

Afternoon      Travel from Paris of the French delegation

April 4<sup>th</sup>, 2023 – at IFJ PAN in Krakow

9:00              Welcome address

*Tadeusz Lesiak & Achille Stocchi*

9:15              IJCLab presentation

*Achille Stocchi, IJCLab Director General*

9:45              IFJ PAN presentation

*Tadeusz Lesiak, IFJ PAN Director General*

10:15             Coffee Break

10:45 – 12:00   Parallel Sessions of Working Groups

12:00             Lunch

13:30 – 14:30   Parallel Sessions of Working Groups



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## Collaboration ideas from Working Groups

- 14:30            Nuclear Physics
- David Verney, IJCLab Nuclear Pole Director*
- Adam Maj, Head of the Division of Nuclear Physics and Strong Interactions*
- 14:45            Accelerator Physics
- Walid Kaabi, IJCLab Accelerator Pole Director*
- Dariusz Bocian, Scientific & Technical Director of IFJ PAN*
- 15:00            Particle Physics
- Nikola Makovec, IJCLab High Energy Physics Pole Director*
- Anna Kaczmarska, Head of the Division of Particle and Astroparticle Physics*
- 15:15            Coffee break
- 15:45            Theory
- Samuel Wallon, IJCLab Theory Pole director*
- Maciej Skrzypek – Head of the Division of Theoretical Physics*
- 16:00            Health Physics
- Mathilde Badoual, representative of IJCLab Health Physics Pole*
- Marta Marszałek, Head of the Division of Condensed Matter Physics*
- Wojciech Kwiatek, Head of the Division of Interdisciplinary Research*
- Paweł Olko, Head of the Applications of Physics*
- Renata Kopeć, Head of the Cyclotron Center Bronowice*
- 16:45            Doctoral School
- David Verney, IJCLab PhD School director*
- Andrzej Horzela, Director of the Krakow School of Interdisciplinary PhD Studies*



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- 17:00 Discussion on strategy of the IJCLab-IFJ PAN collaboration (scientific objectives, collaboration tools to develop, common projects to apply for, etc.)
- 17:30 Visit to the Cyclotron Center Bronowice

### April 5<sup>th</sup>, 2023 – at IFJ PAN in Krakow

- Morning Visit to other IFJ PAN infrastructures:  
Isochronous Cyclotron AIC-144  
Cryogenic infrastructure  
Laboratory of Spectroscopic Imaging
- 11:30 Lunch