

# PROCON2027

7.6.-11.6.2027, Jyväskylä, Finland



## International conference on proton-emitting nuclei

Main topics are:

1. Limits of nuclear binding for proton-rich nuclei
2. Results from one- and two-proton emission
3.  $\alpha$ -,  $\beta$ -, and  $\gamma$ -decay of nuclei close to the proton dripline
4. Proton dripline nuclei and nuclear astrophysics
5. Fundamental interaction studies with proton-rich nuclei
6. Isospin-symmetry-breaking studies with proton-rich nuclei
7. Theoretical studies of nuclear structure, nuclear reactions, and astrophysics
8. New experimental techniques for future studies

Local organizing committee:

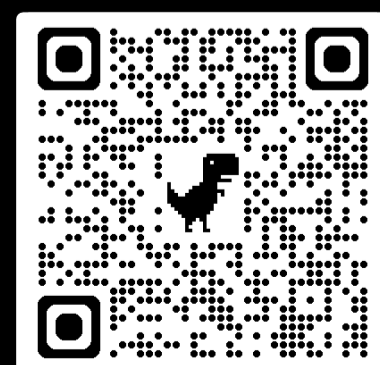
- Kalle Auranen (chair)
- Mikael Reponen (chair)
- Franziska Maier
- Henna Kokkonen
- Jasmiina Ahokas
- Natalia Ambrosio Macias

Advisory board:

- Paramasivan Arumugam
- Jon Batchelder
- Bertram Blank
- Maria Borge
- Alex Brown
- Arnoldas Deltuva
- Lidia Ferreira
- Kouichi Hagino
- Ari Jokinen
- Silvia M. Lenzi
- Enrico Maglione
- Ivan Mukha
- Witek Nazarewicz
- Page, Robert
- Marek Ploszajczak
- Karsten Riisager
- Grigory Rogachev
- Dirk Rudolph
- Krzysztof Rykaczewski
- Darek Seweryniak
- Philip Woods
- Yanlin Ye
- Xiao-Hong Zhou

<https://indico.global/event/16902/>

or



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UNIVERSITY OF JYVÄSKYLÄ