



IUSS

Scuola Universitaria Superiore Pavia

# Doctoral Final Exams

## PhD in THE HADRON ACADEMY: Risk and complexity in high tech medical innovation – XXXVIII cycle, first session

### Examining Committee:

Siamak Haghdoost, *University of Stockholm*

Axel Loewe, *Karlsruhe Institute of Technology (KIT)*

Andrea Pella, *Centro Nazionale di Adroterapia Oncologica (CNAO)*

**ALEXANDRA CHARALAMPOPOULOU**, "*Comparative radiobiological characterization of multiple ion irradiation in 2D and 3D in vitro models: Assessing radioresistance profiles and metastatic processes*"

**NICLA MANDAS**, "*Conception and Design of Novel Tools to Support Ventricular Tachycardia Ablation Procedure by Hadron Therapy*"

May 7<sup>th</sup>, 2026, from 10.30 am  
IUSS, Sala del Camino  
Palazzo Broletto,  
Piazza della Vittoria n. 15 -27100 Pavia

The final exam will be also available at this link:  
<https://iusspavia.zoom.us/my/br.saladelcamino>

More information:  
[www.iusspavia.it](http://www.iusspavia.it) – [postlaurea@iusspavia.it](mailto:postlaurea@iusspavia.it)



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