

Join the next generation of synchrotron experts
and advanced X-ray scientists!

Become a PRISMAS PhD student

Why PRISMAS?

- Tackle societal challenges using synchrotron techniques
- Avail yourself of interdisciplinary and intersectorial research
- Benefit from the network surrounding Swedish academia and MAX IV

PRISMAS in numbers

-  40 Doctoral students
-  1 January 2023 – 31 December 2027
-  Coordinator:
MAX IV Laboratory
-  Implementing partners:
8 Swedish Universities
-  Total budget: €15,7M

Research areas

- Healthy planet
- Healthy people
- Clean energy
- Sustainable technologies
- Accelerator science



How to participate?

Read more here: www.maxiv.lu.se/prismas

3rd CALL

01/07/24-
31/08/24

EVALUATION

ELIGIBILITY
CHECK

RECRUITMENT
01/01/25

Contact



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the European Union

MAX IV

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Project Title	Affiliation	PI
Clean Energy		
Using magnetoionics and x-ray scattering to investigate energy materials under in-operando conditions	Uppsala University	Germán Salazar Alvarez
Healthy planet		
Chlorine Surface Activation Mechanism on Wildfire Smoke Particles and Its Relevance to Stratospheric Ozone Depletion	University of Gothenburg	Xiangrui Kong
Aerosol particle surface characterization in-situ for enhanced atmospheric science	Lund University	Axel Eriksson
Sustainable Technologies		
Identifying Active Sites in Electrochemical Ammonia and hydrocarbon Synthesis via In Situ APXPS and XAS	Stockholm University	Jiayin Yuan