

iPRISM

INTERNATIONAL PARTNERSHIP FOR RESPONSIVE
INFRASTRUCTURE USING SUSTAINABLE
MULTIFUNCTIONAL MATERIALS



What is iPRISM:

- A **paid** international research internship that aims to assist students develop their professional skills and networks
- Eight weeks of in-person research at the University of Freiburg, Germany, and a final week of presentations, reflections and debriefing at Penn State

Consider applying if you:

- Are interested in developing appreciation for innovative materials research.
- Are pursuing a bachelor's degree in STEM including agricultural science, engineering, material science, physics, chemistry, and sociology.
- Will be enrolled for the full academic year following your return from Germany.

We highly encourage students from underrepresented groups to apply!

How can you benefit?

- Specialized training for research focused on Responsive Infrastructure using Multifunctional Materials.
- Guided mentorship in research by world-renowned research experts.
- Access to unique facilities, including full-scale built structures that incorporate novel and nature-inspired composites.
- Expanded professional skills and networks in a world-class research setting.

Program Timeline:

January – February: Onboarding period
June – July: Research internship at the University of Freiburg
August: Return to Penn State and program wrap-up

Applications are due November 25th, 2024



For more information and to apply:
<https://limc2.psu.edu/research/iprism/>

Program Contacts:

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PennState
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