

# MASTER STUDENT POSITION IN "SINGULARITIES IN CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS" NCN GRANT

#### RÉMY RODIAC

Ones master student position is offered in the project "Singularities in calculus of variations and partial differential equation", Polonez bis co-funded by the National Science Centre and the European Union Framework Programme for Research and Innovation Horizon 2020 under the Marie Skłodowska-Curie grant agreement no. 945339 grant no. 2021/43/P/ST1/01501. The project is led by Rémy Rodiac.

### Requirements:

- Bachelor in mathematics, computer science, physics, or related fields.
- Solid background in functional analysis, mathematical analysis and partial differential equations.
- Good written and oral English language skills.

#### Tasks:

- Participation in research project entitled "Singularities in calculus of variations and partial differential equation" no. 2021/43/P/ST1/01501
- Learning and performing research under supervision of the principal investigator
- Presentation of results at conferences and seminars

Deadline for applications: 30th of September 2024

Master scholarship: 1000 PLN for 9 months (until June 2025)

## Required documents:

- CV (including the list of publications, awards, internships, workshops, conferences)
- cover letter by an applicant

The document should also include the date of planned end of the Master studies and the following clause: "I consent to the processing of my personal data contained in my offer for the purposes necessary for the recruitment process in accordance with the Personal Data Protection Act of 29 August 1997 (consolidated text: Journal of Laws 2016, item 922, as amended"

Documents should be sent by email to: rrodiac@mimuw.edu.pl