

## Marie Skłodowska-Curie PostDoc Positions in Germany

### “Expression of Interest” for hosting Fellows

This template should be used by institutions interested in hosting postdoctoral fellows within the Marie Skłodowska-Curie Individual Fellowship programme. Host institutions should be located in Germany.

#### 1. Valid for the following MSCA-IF Calls<sup>1</sup>:

	x 2020
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#### 2. Interested host institution:

The Leibniz Institute for Plasma Science and Technology (INP) is a research institute in the area of low temperature plasmas within the Leibniz Association that maintains strong regional and national roots while simultaneously being fully integrated into the international academic community.

INP is involved in fundamental research focusing its activities on plasma driven processes in the areas of health, sustainability (green energy and agriculture), and manufacturing technologies. As modern research is largely technology-based, INP is able to perform at a world-class level thanks to its modern infrastructure and highly qualified employees.

At the same time, INP collaborates with industry on application-oriented research projects. As a driving force for innovation, INP’s excellent technical infrastructure and state-of-the-art research facilities pioneer solutions, which its partners advance into commercially viable products and services. Since its establishment, INP has had five spin-off companies, which have developed into successful new businesses.

Research is increasingly centered on multidisciplinary and international cooperation. Physicists, chemists, biochemists, biologists, engineers, physicians and pharmacists – all consolidated at the institute – work actively on various research topics, which can only be mastered through interdisciplinary teamwork. Originated from more than 20 countries, INP researcher experience an ideal environment for independent thought and a climate that inspires top performance. The international network of INP scientists is reflected in the individual contacts and collaborations with academic and industrial partners around the globe (for a detailed overview of INP’s international partners, please refer to <https://www.inp-greifswald.de/en/about-us/our-partner/>).

If interested please contact Ms. Diana Albrecht ([diana.albrecht@inp-greifswald.de](mailto:diana.albrecht@inp-greifswald.de)), EU liaison officer.

#### 3. Institute/Department:

Website (Hyperlink): <https://www.inp-greifswald.de/en/>

<sup>1</sup> MSCA Individual Fellowships are selected on the basis of annual calls for proposals. Forthcoming and open calls for proposals can be found on the [Funding & tender opportunities Portal](#) of the European Commission.

Please refer to the respective research areas to get a first impression of the work at INP:

[Materials and Surfaces](#)

[Plasma Chemical Processes](#)

[Welding and Switching](#)

[Bioactive Surfaces](#)

[Plasma Medicine](#)

[Plasma for Food and Farming](#)

**4. Contact person (name and e-mail address):**

Ms. Diana Albrecht – [diana.albrecht@inp-greifswald.de](mailto:diana.albrecht@inp-greifswald.de)

**5. Project idea/position (scientific requirements, topic, discipline):**

Rough outline of idea/position: Please seek information on the individual research areas' websites and get into contact with us to develop your project idea. We are looking for highly engaged postdoctoral researchers who fulfill the MSCA requirements.

Please tick:

Life Sciences

Natural Sciences

Engineering Sciences

**6. Deadline<sup>2</sup> for considering interests by postdoctoral applicants:**

Please get in touch with us 2 – 3 months before the MSCA-IF deadline (09 September 2020).

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<sup>2</sup> Please consider that the preparation of a Marie Skłodowska-Curie proposal requires some time and that the fellow and supervisor have to agree on a project and training opportunities for the fellow.