

Marie Skłodowska-Curie Post-doc Positions in Germany

“Expression of Interest” for hosting Fellows

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

1. Valid for the following MSCA-IF Calls¹:

	x 2019
x 2018	x 2020

2. Interested host institution:

Technische Universität Berlin (TU Berlin)
Institut für Chemie / FG Organische Chemie
Biological Chemistry group
Prof. Dr. Roderich Süßmuth
Rudolf-Wiechert-Professor für Biologische Chemie
Strasse des 17. Juni 124 / TC 2
D-10623 Berlin

Name of EU liaison officer (EU-Referent/in), if applicable: Sabine Hutfilter, eMail: sabine.hutfilter@tu-berlin.de

3. Institute/Department:

Institut für Chemie

Website (Hyperlink):

http://www.chemie.tu-berlin.de/menue/institut_fuer_chemie/parameter/en/

Süßmuth lab:

<http://www.biochemie.tu-berlin.de/>

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

Prof. Dr. Roderich Süßmuth (suessmuth@chem.tu-berlin.de)

¹ MSCA Individual Fellowships are selected on the basis of annual calls for proposals. Forthcoming and open calls for proposals can be found on the [Participant Portal](#) of the European Commission under “Funding Opportunities” and “Calls/H2020”.

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

Rough outline of idea/position:

Discipline: Biological Chemistry & Peptide Sciences

Development of protein-protein-interaction inhibitors based on natural product peptides

Biosynthesis investigation and bioactivity profiling of ribosomally synthesized and posttranslationally modified peptides (RiPPs)

Development of synthetic methods on for peptide chemistry

References: doi: 10.1039/c2np20085f; doi: 10.1002/anie.201609079

Please tick:

Life Sciences

Natural Sciences

Engineering Sciences

Social Sciences and Humanities

6. Deadline² for considering interests by post-doctoral applicants:

No deadline.

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