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:

□ 2017	⊠ 2019
☑ 2018	⊠ 2020

2. Interested host institution:

Hochschule Zittau/Görlitz – University of Applied Sciences
Theodor-Körner-Allee 16
D-02763 Zittau
Germany
Name of EU liaison officer: Lutz Haberland, l.haberland@hszg.de

3. Institute/Department:

Faculty of Mechanical Engineering, Department of Energy Technology/ Power Plant and Energy technology

Website (Hyperlink): https://www.hszg.de/en/university/faculties/mechanical-engineering.html

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

Prof. Tobias Zschunke <u>T.Zschunke@hszg.de</u>	

¹MSCA Individual Fellowships are selected on the basis of annual calls for proposals. Forthcoming and open calls for proposals can be found on the <u>Participant Portal</u> of the European Commission under "Funding Opportunities" and "Calls/H2020".

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

We are looking for a PostDoc candidate specialized in thermochemistry and process engineering, which is highly interested in studying gasification and combustion processes of biomass (e.g. wood, sewage sludge) and focusing on simulations and needed practical investigations with gas measurement technology (composition, pollutants, etc.).	
Please tick:	
(according to scientific subject areas, defined by the German Research Foundation)	
☐ Life Sciences	
☐ Natural Sciences	
☐ Social Sciences and Humanities	
4. Deadline ² for considering interests by post dectoral applicants.	
6. Deadline ² for considering interests by post-doctoral applicants:	
At the very latest two months prior to the deadline of the respective call.	

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.