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 Calls**:  
<table>
<thead>
<tr>
<th>Year</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>✔️</td>
</tr>
<tr>
<td>2018</td>
<td>✔️</td>
</tr>
<tr>
<td>2020</td>
<td>✔️</td>
</tr>
</tbody>
</table>

2. **Interested host institution:**

   Technische Universität Berlin (TU Berlin)

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

3. **Institute/Department:**

   Civil Engineering Institute  
   Chair of Soil Mechanics and Geotechnical Engineering  
   Gustav-Meyer-Allee 25, D-13355 Berlin

   Website (Hyperlink): [www.grundbau.tu-berlin.de](http://www.grundbau.tu-berlin.de)

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

   Prof. Dr.-Ing. Frank Rackwitz  
   frank.rackwitz@tu-berlin.de

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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](https://ec.europa.eu) of the European Commission under “Funding Opportunities” and “Calls/H2020”.
5. Project idea/position (scientific requirements, topic, discipline):

Rough outline of idea/position:

Advanced experimental and numerical soil mechanics and soil dynamics including soil-structure interaction, non-linear soil behavior, offshore geotechnics, ALE numerical modeling, geotechnical earthquake engineering, geotechnical risks evaluation and management

Please tick:

☐ Life Sciences  ☐ Natural Sciences  ☒ Engineering Sciences  ☐ Social Sciences and Humanities

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

15 May 2018/2019/2020

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.