**Application Form**

DFG International Research Training Group

NSERC Collaborative Research and Training Experience

*Scalable 2D-Materials Architectures (2D-MATURE): Synthesis and Processing, Characterization and Functionality, Implementation and Demonstration*

**Personal Data**

|  |  |
| --- | --- |
| Last name |  |
| First name |  |

**Contact Information**

|  |  |
| --- | --- |
| Street |  |
| Postal (ZIP) Code |  |
| City |  |
| State |  |
| Country |  |
| Phone |  |
| E-Mail address |  |

**Latest Academic Degree (e.g., Master)**

|  |  |
| --- | --- |
| University |  |
| City |  |
| Country |  |
| Type of degree |  |
| Time period |  |
| (Expected) Date of degree |  |
| Subject |  |
| Title of thesis |  |
| Name of supervisor |  |
| Grade point average/ ECTS grade |  |
| Classification  (e.g. First Class with honor, with distinction) |  |
| Abstract of your thesis *(max. 1,000 characters)* | |
|  | |

**First Academic Degree (e.g., Bachelor)**

|  |  |
| --- | --- |
| University |  |
| City |  |
| Country |  |
| Type of degree |  |
| Time period |  |
| Date of degree |  |
| Subject |  |
| Title of thesis *(optional)* |  |
| Name of supervisor |  |
| Grade point average/ ECTS grade |  |
| Classification  (e.g. First Class with honor, with distinction) |  |

**Additional Information**

|  |  |
| --- | --- |
| Awards, scholarships, etc. |  |
| Publications  (please specify: peer-reviewed journal, conference presentation, poster, etc.) |  |
| Research experience,  e.g. laboratory exchange or courses, theory or modelling courses *(max. 300 characters)* |  |
| Additional experiences, e.g. time spend abroad, industry internship  *(max. 300 characters)* |  |
| Language skills (German, English), including test type, date and score |  |

**PhD Project**

|  |  |
| --- | --- |
| 1st choice of project and main principal investigator  *(refer to* [*www.2d-mature.de*](http://www.2d-mature.de) *for details)* |  |
| 2nd choice of project and main principal investigator |  |
| 3rd choice of project and main principal investigator |  |
| Please explain briefly why you are preferably interested in these projects and principal investigators *(max. 1,500 characters)* | |
|  | |

**Home Institution for PhD Project**

|  |  |
| --- | --- |
|  | University of Duisburg-Essen/RWTH Aachen University, Germany |
|  | University of Waterloo, Canada |
|  | Cotutelle University of Duisburg-Essen / University of Waterloo |

With the submission of my application, I certify that all information provided is accurate and complete. I am aware that false information will result in exclusion from the application process.

I agree that the provided information will be shared with other persons involved in the application procedure and I agree to the electronic storage of my data for application and admission purpose.

Please fill in this application form electronically and include the following documents to one finale PDF file:

* Cover letter (max. 1 page)
* CV with all relevant information (e.g., study program, research activities, and internships)
* Transcript of records of Bachelor’s and Master’s degree (at least partial)
* Master thesis or summary of thesis if not yet finished

Please submit the final PDF file via e-mail to:

* Prof. Dr. Gerd Bacher, [gerd.bacher@uni-due.de](mailto:gerd.bacher@uni-due.de) (for applications for a PhD position in Germany)
* Prof. Dr. Michael Pope, [michael.pope@uwaterloo.ca](mailto:michael.pope@uwaterloo.ca) (for applications for a PhD position in Canada)

Further information at [www.2d-mature.de](http://www.2d-mature.de).