



DFG Priority Program 2244 "2D Materials - Physics of van der Waals [hetero]structures"

PhD Student Exchange - Application Template

This document is meant to give an overview of what is needed when sending the application for a PhD student exchange to the SPP Office. Please send it via e-mail to dfg-spp2244@tu-dresden.de. Try to keep it short with one page maximum. The Steering Committee will then decide about your application.

General Information

PhD/PostDoc: M.Sc. Florian Arnold (TU Dresden)
Sending PI: Prof. Dr. Thomas Heine (TU Dresden)

Hosting Pl Prof. Dr. Ursula Wurstbauer (Universität Münster)

Planned dates: Nov. 01 to Nov. 05, 2021 (1 week)

Topic and Work Program

In this part of the application please fill in what topics you want to focus on during the PhD/PostDoc exchange and provide a short work program. Also include how the local expertise helps to achieve these goals. For example (fictious):

- Topic: Fabrication and measurement of photo-physical properties in MoS₂ bilayers.
- Reason for exchange: Performing measurements on equipment not available at TU Dresden for SPP project.
- Tentative work program:
 - Nov. 01: Arrival, lab tour
 - o Nov. 02 Nov. 03: Assembly of samples, initial characterization with [...]
 - o Nov. 04 Nov. 05: Measurement of samples using [...]

Travel and Accommodation

In this part a short overview over the means of travel and accommodation should be given, including prices. This can look like the following:

- Journey there: Dresden Hbf Münster Hbf, 31.90€ (Flexpreis, no Bahncard)
- Hotel stay: ibis Münster City, 317€ for 4 nights (excluding breakfast)
- Journey back: Münster Hbf Dresden Hbf, 89.90€ (Flexpreis, no Bahncard)

PhD student	Sending Pl	Hosting Pl	



