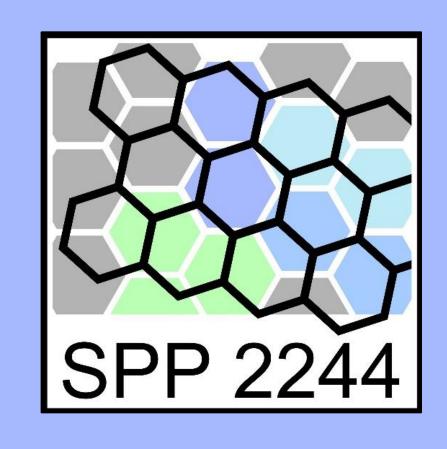
# DFG Priority program 2244: "2D Materials - Physics of van der Waals [hetero]structures"

# 2<sup>nd</sup> Funding Period: Coordination Office



### **Coordination Office (Z-Project)**

- Located at TU Dresden (Bergstraße 66c, 01069 Dresden)
- Coordination assistant: Florian Arnold (Ph.D. student at TU Dresden)
- Tasks and responsibilities:
  - Organization of events and workshops
  - Maintenance of the project website: 2dmp.tu-dresden.de
  - Promotion of collaborations in the SPP 2244
  - Administration of Ph.D. exchange and start-up funding
  - Outreach events: Girl's Day, Long Night of Science
  - Managing social media and virtual research environment
  - Administrative support of SPP researchers
- SPP Office is supported by the steering committee and the student representative

## **Inclusion and Equal Opportunity**

- Promotion of female researchers:
  - Fostering applications of female researchers
  - Promoting female students in student assistant (SHK) program
  - Women's representative: Prof. Dr. Ursula Wurstbauer
- Family-friendly policies:
  - Childcare during conferences and workshops
  - Covering assistants/technicians during pregnancies
  - Home office equipment
- SPP-relevant communication in English for international participants
- Early career support: recruiting of talented master students
- Co-mentoring of Ph.D. students by a second PI

## **Events in the 2<sup>nd</sup> funding period**

#### **SPP-related workshops:**

- Kick-off meeting (May 2024)
- Mid-term report colloquium (Autumn 2025)
- International conference (Spring 2026)

#### **Summer schools:**

- 2024: Advanced experimental & theoretical control of electronic states in matter (hosted by Thomas Weitz, Göttingen)
- 2025: Polaritons and spectroscopic methods (hosted by Patryk Kusch, Berlin)
- 2026: Satellite event of final workshop (t.b.d.)



#### **Collaboration in the SPP**

### Ph.D. student and postdoc exchange program:

- Z-Project covers accommodation and travel costs
- Traveler pays local costs
- Exchange only available between groups associated with the SPP 2244
- Application process:
  - One-page description and cost estimation (template on website)
  - Send to Coordination Office for approval by Steering Committee
- Available funding: one exchange per PhD student in the SPP

#### **Start-up funding:**

- Allow young investigators to follow their research idea independent of the PI's SPP project
- Requires hosting PI, does not need to be PI of the SPP 2244
- Available funding: 65 000€, up to 20 000€ per applicant
- During 1<sup>st</sup> funding period, five projects were funded
- Call for proposals in 2<sup>nd</sup> and 3<sup>rd</sup> year

#### **Steering Committee**

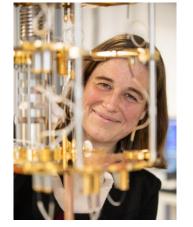


Maultzsch



Christoph

Stampfer



Ursula

Wurstbauer



Thomas Heine (Coordinator)

## Tasks:

- Prepare reports
- Review applications for Z-project funds
- Support workshop and summer school organization

#### Website and social media

#### **Project website:**

- URL: 2dmp.tu-dresden.de
- Information on the priority program, events, projects, publications etc.

#### **Social media presence:**

- Twitter account: @2dmp\_spp2244
- To date no activity on other platforms planned

## 2D Materials – Physics of van der Waals [hetero]structures

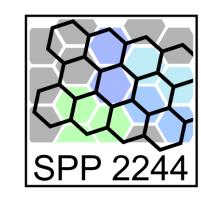
phase will then start on April 01, 2024. The deadline for submitting project second funding period will take place from October 29 to October 31, 2023,



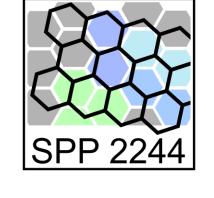
publications

### Your role in the SPP

- Do excellent research
- Collaborate!
- Publish and acknowledge the SPP:
  - This project has been funded by Deutsche Forschungsgemeinschaft within the Priority Program SPP 2244 "2DMP".
  - Inform the SPP Office whenever you have a new paper published!
- Use our logo for posters and conference presentations (possible versions below)







**2D Materials** Physics of van der Waals [hetero]structures

#### Final report after 2<sup>nd</sup> funding period:

- Virtual journal of research articles
- Articles must be open access and peer-reviewed
- Article done = reporting duty done

#### Budget

- Z-project budget: 459 200€
- Project funding: 7 Mio €
  - 21 funded projects
    - 3 associated projects (to date)
    - 45 total PIs

#### Main communication channels

- Public mailing list: 2dmp-SPP2244@groups.tu-dresden.de
  - ⇒ Subscription link: https://tud.link/866fyd
- PI mailing list: spp2244-pi@groups.tu-dresden.de
- Coordination Office: dfg-spp2244@tu-dresden.de



