Integrated Research Training Group

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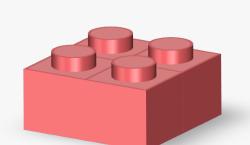


IRTG concept



Travel grants **Guest program**







Mental health Career support





Scientific curriculum

Online lectures **Excercises & training** Winter school

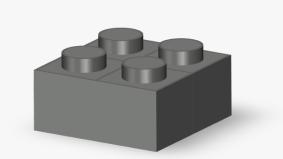






General Assemblies Science conferences **IRTG** retreats





Supervision by TACs Science Own research project

IRTG in numbers

IRTG members

diverse

ongoing PhD projects

inside $(AC)^3$

core funding

associated

male

PhD theses from phase I

associated

inside $(AC)^3$

36%

international PhDs

Supervision & structure

Joint supervision standards

- Thesis Advisory Committee (TAC)
- Supervision agreement

IRTG team

- PLs, IRTG coordinator, PhD council
- Bridge between PhDs, PLs and $(AC)^3$ Scientific Steering Team
- Persons of trust

IRTG events

female

joint winter school

during $(AC)^3$ meetings and science conferences

posters

online lectures

talks

workshops

session chairs

retreats

IRTG travel grants

PhD council

- PhD representatives from each institution
- Elected annually by IRTG members



Fig. 1: PhD council during $(AC)^3$ General Assembly in May 2022.

Qualification program

Scientific curriculum

- Scientific workshops/trainings
- Online lectures (records accessible anytime)
- IRTG retreats
- Winter school
- Research Data Management (→INF)

Internal grants program

- Travel grants
- Guest grants
- Outreach

Transferable skills training

- Career development
- Mental health



Fig. 2: Group picture during the $(AC)^3$ joint winter school in Hyytiälä, Finland in March 2023.



Fig. 3: Outcome of PhD retreat: Thoughts and issues regarding mental health.

Environment of the IRTG Bremen **AWI** G L MA R Bremen International Graduate School for Marine Sciences pip $(AC)^3$ **IRTG** ALBERTUS MAGNUS CENTER LGS-CAR Leipzig Graduate School for Aerosch, Clouds, and Radiation

TRR 172 TRANSREGIONAL COLLABORATIVE RESEARCH CENTRE





COORDINATING UNIVERSITY







Cologne



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