(AC)³ IRTG Membership registration



and SurfaCe Processes, and Feed-back Mechanisms (AC)³" – Grant 268020496 – TRR 172.

1. Personal information & contact detail	S	SURFACE
Lastname, firstname (middle name) of applicant	Gender (optional, for statistical use only)	CRC TR 172 (AC) ³ IRTG
		University of Cologne
Email	Nationality (optional, for statistical use only)	Institute for Geophysics and Meteorology
Date of birth (optional, for statistical use only)	Place of birth (optional, for statistical use only)	Pohligstr. 3 50969 Cologne
		Phone: +49 221 470 4127
Alternative email (optional)	Mobile phone (optional)	irtg@ac3-tr.de
		<u>ac3-tr.de/phd/</u>
2. Degree(s) held		
Type of degree/subject	Date	
Issuing institution (name, location)		
Type of degree/subject	Date	
Issuing institution (name, location)		
3. PhD project details		
Working title of the thesis		$(AC)^3$ is a Collaborative
-		Research Center Transregio at the Universities of
		LEIPZIG BREMEN KÖLN
Project starting date (working contract)	Planned project ending date (working contract)	UNIVERSITÄT LEIPZIG
		Universität Bremen
Affiliation (Institution, Group)		
		UNIVERSITÄT ZU KÖLN
Office address	Office phone number	*
		@ ∧\/
(AC) ^s funded doctoral researchers only:		
Project within $(\mathcal{AC})^3$	Name of main supervisor	TROPOS
Doctoral researchers with different funding sourc	es than (A C) ³ only (associate membership):	Funded by the German Rese-
Project(s) within $(AC)^3$ connected to your topic	• • •	arch Foundation DFG (Deutsche Forschungsgemeinschaft) th-
		rough the Transregional Col- laborative Research Centre
Name of main supervisor	Email of main supervisor	TRR-172 "ArctiC Amplification: Climate Relevant Atmospheric and SurfaCe Processes and



4. Doctoral studies & graduate school membership

Are you already enrolled or about to enroll for doctoral studies at a faculty? Subject Sin

Since/from

Faculty/department/institution

Are you already or about to register as a member of a graduate school or doctoral program? Name of program Since/from

5. About the IRTG membership

The *Integrated Research Training Group (IRTG)* offers a scientific training program, training in transferable skills, a harmonized supervision concept including regular Thesis Advisory Committee (TAC) meetings, and an internal grants program to support the networking of Early Career Researchers (ECRs) within $(AC)^3$, including doctoral researchers and developing (early) postdoctoral researchers (postdocs). The IRTG also serves as a central point of contact for issues of strict confidentiality.

Supervision: For $(\mathcal{AC})^3$ -funded doctoral researchers, an IRTG supervision agreement is expected. For associated IRTG members with different funding sources, a supervision agreement is strongly recommended, but not necessarily the one from the $(\mathcal{AC})^3$ IRTG. Each $(\mathcal{AC})^3$ thesis project is guided by a Thesis Advisory Committee (TAC). The TAC consists of the academic supervisor and one or two further members, ideally at least one from another working group. The members of the TAC are selected jointly by the doctoral researcher and their academic supervisor. The purpose of the TAC is to monitor the progress of the doctoral researcher's work, advise on the development of the research project, and assist in building the doctoral researcher's academic network. The formation of the TAC and the first meeting should take place within the first six months of the doctoral project to discuss the project plan. The TAC will meet at least once a year to discuss the progress of the project.

Training and Integration in $(AC)^3$: The aim of the IRTG training is to broaden the doctoral researchers' horizon within the field of Arctic research, to improve their scientific and personal skills, to foster research collaborations and personal networks, to improve integration within $(AC)^3$, and to enable active peer support and exchange of experiences among the doctoral researchers. Active participation in $(AC)^3$ events and cooperation with the $(AC)^3$ IRTG office are expected.

Grants Program: With the internal travel, guest and outreach grants, the IRTG supports networking and enables ECRs to built their own scientific network and implement their own ideas. The program is open to all IRTG members.

Upon completion of their doctoral degree, each doctoral researcher will receive a final *Certificate* detailing all courses and activities completed.

Collection and use of personal data for controlling and public relations

The $(\mathcal{AC})^3$ IRTG collects personal information from its members. The contact information stored in electronic form consists of work contact details, gender, date of birth, nationality, academic qualifications and information on the research field.

The $(AC)^3$ IRTG uses the collected personal data for the coordination of its training programme and for maintaining a database of its alumni.

The $(\mathcal{AC})^3$ IRTG uses collected personal data in anonymised form for internal and external controlling purposes. In addition, the $(\mathcal{AC})^3$ IRTG can publish information on research projects, after consultation with interested parties, to attract the attention of (potential) candidates and cooperation partners to the activities of the $(\mathcal{AC})^3$ IRTG.

6. Consent

By signing this document, the doctoral researcher and the supervisor confirm that the data given in the application form are correct and the conditions of the IRTG membership described above are accepted.

The $(\mathcal{AC})^3$ IRTG may use my personal data and project information for said purposes.

Location

Signature of doctoral researcher

Signature of academic supervisor (first TAC member)