

GESELLSCHAFT DEUTSCHER CHEMIKER



46th FGMR Discussion Meeting

International Conference of the German Magnetic Resonance Community

September 15 – 18, 2025 Bonn, Germany





www.gdch.de/fgmr2025



Division of Magnetic Resonance of the German Chemical Society



► INVITATION

We cordially invite you to join the **46th FGMR Annual Discussion Meeting** of the Division of Magnetic Resonance (FGMR) of the German Chemical Society (GDCh) in the beautiful city of Bonn.

The program will cover all topics where resonances of electron and/or nuclear spins are detected, including classical solution and solid-state NMR/EPR as well as all types of other related topics like hyperpolarization, dynamics & diffusion, imaging, instrumentation, exotica, and much more. Besides three tutorials, 10 plenary lectures, and 15 invited talks over 3 parallel sessions, we will additionally select 42 of the contributed abstracts as promoted talks. Plenty of opportunities for in-depth discussions will be given during two extended poster sessions. We will have the conference dinner on a ship traveling on the river Rhine. There will also be several awards sessions, including the Felix-Bloch Lecture, the Overhauser- and Ernst-Awards, as well as the Otto-Stern Prize and the Honorary Lifetime Membership Award.

We aim to provide a comfortable atmosphere of intense knowledge exchange for jumpstarting novel developments within the magnetic resonance community all over the world. We look forward to seeing you in Bonn!

On behalf of the organizing team and the scientific committee, Olav Schiemann (Conference Chair) GDCh Division of Magnetic Resonance (FGMR)



TOPICS

- Biological Systems & In Cell
- Diffusion & Imaging (MRI/EPR)
- DNP & Hyperpolarization
- EPR/ESR
- Hardware & Miniaturization
- Materials, Catalysis & Energy
- Nano & Quantum Sensors
- Pharmaceuticals & Drug Discovery
- Process Monitoring, Quality Control & Legal Matters
- Relaxation & Dynamics
- Research Data Management
- Small Molecules & Metabolomics
- Solid-state NMR
- Solution NMR
- Theory, AI & Computation
- Zero & Low Field
- Others

Oral presentations and posters can be submitted at

www.gdch.de/fgmr2025

A sample abstract can be found on the website. No revisions or corrections will be made by the scientific committee. After successful transmission you will receive a reference code for each submitted abstract. The scientific committee reserves the right to accept or reject abstracts, and to assign them to oral or poster contributions.

INFORMATION

► PARTICIPATION FEES *

	GDCh-member	Non-member
Regular	€ 350,-	€ 400,-
Student	€ 150,-	€ 200,-
Jobseeker or Retired	€ 150,-	€ 400,-

* Only early bird until July 15, 2025

► SCIENTIFIC COMMITTEE

Prof. Dr. Björn Corzilius	Rostock, DE
Dr. Guinevere Mathies	Konstanz, DE
Prof. Dr. Jörg Matysik	Leipzig, DE
Prof. Dr. Ann-Christin Pöppler	Würzburg, DE
Prof. Dr. Olav Schiemann	Bonn, DE
Prof. Dr. Monika Schönhoff	Münster, DE
Dr. Koroton Coidal	DACE CE Ludu

Dr. Karsten SeidelBASF SE Ludwigshafen, DE

Prof. Dr. Thomas Wiegand Aachen, DE

► LOCAL ORGANIZING COMMITTEE

Dr. Dinar Abdullin

Hamed Alaei

Jonas Büger

Alina Geis

Kevin Kopp

Prof.Dr. Olav Schiemann

Yulia Zuieva





▶ REGISTRATION

Registration is open and possible at www.gdch.de/fgmr2025.

Early bird registration will close July 15th, 2025

SUBMISSIONS

Abstract submission deadline for promoted talks June 15th, 2025. Abstract submission deadline for posters July 15th, 2025.

SOCIAL PROGRAM

Conference Dinner

The Conference Dinner will take place on the MS Beethoven on September 17, 2025. You will enjoy an unforgettable evening on the river Rhine.

ACCOMMODATION

A number of hotel rooms is reserved near the conference location. You will find further information at

www.gdch.de/fgmr2025

VENUE

Hörsaalzentrum Poppelsdorf

Reinhard-Selten-Straße 53115 Bonn, Germany





SCHOLARSHIPS

A limited number of travel stipends is granted to younger members (MSc, PhD, Postdocs) of the GDCh Division of Magnetic Resonance. Prerequisite is an active participation in the conference (oral/poster contribution). Deadline: August 29, 2025.

For further information, please see:

www.gdch.de/fgmr2025

► INFORMATION ABOUT THE SCIENTIFIC PROGRAM

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INFORMATION ABOUT THE ORGANIZATION

Gesellschaft Deutscher Chemiker e. V. (GDCh)

(German Chemical Society)

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Executive director: Professor Dr. Tom Kinzel Registered charity no: VR 4453 Registergericht Frankfurt am Main

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