



The NHR Graduate School for HPC Talents

9 PhD Fellowships for HPC, Numerical Simulations, and AI / ML projects

The NHR Graduate School seeks qualified international and national applicants interested in pursuing a PhD project in HPC, numerical simulation, and AI/ML (for a complete overview of topics, please click [here](#)).

Fellows will receive a **three-year full-time fellowship** and excellent supervision at one university of the NHR Alliance in Germany.

Application deadline: 15.09.2024

Start of funding: 01.04.2025

Min. Education: Master's Degree

Workplace Type: onsite

Job type: full-time

Duration: 3 years.

Qualification/Skills and Experience

The NHR Graduate School welcomes applications from individuals with a master's degree in the following fields:

- computer science
- mathematics
- the natural or engineering sciences
- or an equivalent degree, interested in High-Performance Computing.

About the NHR Graduate School

The [NHR Graduate School](#) is a joint graduate school of the National High-Performance Computing Alliance in Germany. The [NHR Alliance](#) consists of nine computing centers, combining resources and expertise of high-performance computing in Germany.

Benefits

- A monthly salary of 2.200 EUR for 36 months
- Supervision by internationally recognized scientists at one of the nine NHR Alliance partner
- Research visit at an alliance partner university (Secondment)
- Collaboration on groundbreaking research projects
- Free participation in the annual NHR Summer School
- Free participation in the annual NHR Conference



- First-class training programs and workshops conducted by renowned experts, teaching the latest knowledge and skills in HPC
- Career guidance
- Networking events with like-minded individuals, professionals, and researchers in the HPC community.

Application

- Visit the NHR Graduate School [application website](#) and check the offered [research fields](#)
- Contact your potential supervisor to discuss any further questions
- Fill in the [application form](#)
- Send your application documents to: scholarship@nhr-verein.de
- Make sure your recommender sends the letter of recommendation in due time.

Contact Information

Contact person: Monique Drees

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