

A detailed wireframe model of a particle accelerator, likely the FAIR facility. It features a large, oval-shaped ring structure in the foreground, with various smaller components, including straight sections and smaller rings, visible in the background. The model is rendered in a light gray wireframe style, showing the complex geometry of the facility.

Opportunities at GSI

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Synthesis of chemical elements in the cosmos



Building blocks of life: Production of carbon and oxygen in stars



Neutron star mergers: equation of state, strong force, neutron rich nuclei



Matter in the interior of Earth and of large planets



- Existing facility: GSI Darmstadt (Foundation: 1969)
- Shareholders: federal government (90%), Hesse (8%), Rhineland-Palatinate (1%), Thuringia (1%)
- Further locations in Mainz and Jena
- Future facility: FAIR (Foundation: 2010)
- Employees on location: approx. 1450
- Integrated organization FAIR and GSI under one management since 2017

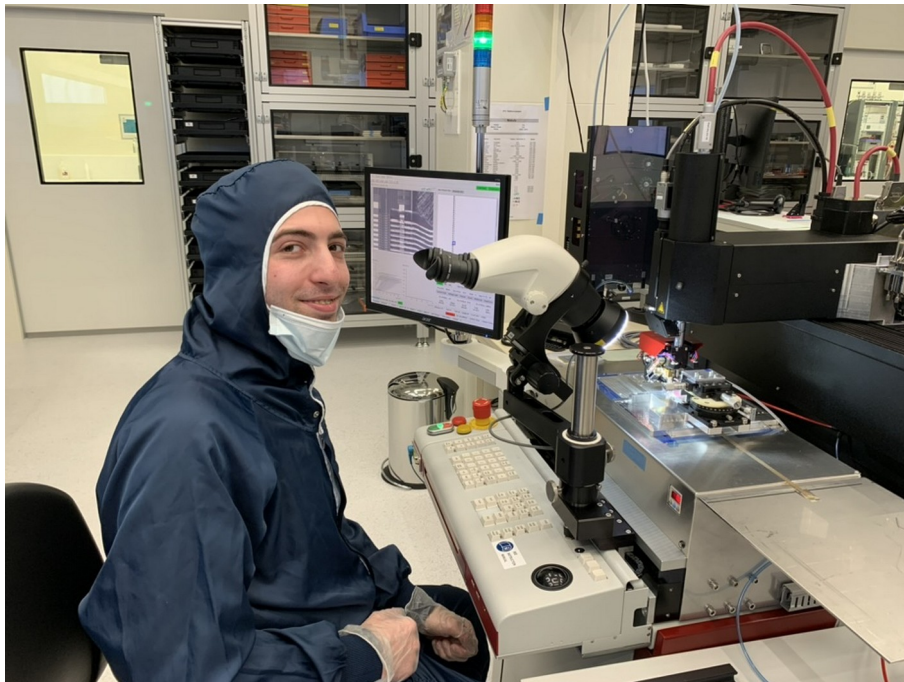


David & Dachi





Nika & Otari



Georgians at FAIR



GET_INvolved in research with FAIR



https://fair-center.eu/career/get_involved
<https://www.linkedin.com/.../fair-gsi-get-involved/>



GET_INvolved in research with FAIR

Internships, research fellowships for students/ young scientists: Physics, material sciences,.. (fair-center.eu/imprint)

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GSI > Jobs/Career



Studies and career

FAIR and GSI employ about 1.600 people. In addition approximately many external scientists per year visit us to conduct experiments at the accelerator facility and the experimental sites. Join us and strengthen our teams.

Working at FAIR and GSI

FAIR and GSI offer a variety of different job opportunities, e. g. in our **workshops**, our **electronic labs**, in **vacuum technology**, **IT** and many more. You will always deal with technology at the state of science. To perform world-class science we depend on highly qualified personnel - that means you!

Offers for students

PhD student position (all genders) on modelling radiation biophysics

Ref. No.: 25.90-1530

PhD student (all genders) position in experimental hadron physics

Ref. No.: 25.78-4311

Our current vacancies:

We appreciate your interest in GSI and FAIR



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Öffentliche Vortragsreihe von GSI und FAIR

Wissenschaft für Alle – Hybrid

Präsenzveranstaltung (mit Anmeldung) und Online-Webinar

Alle Informationen: www.gsi.de/wfa



Programm – Zweites Halbjahr 2025

- 20.08.2025 FAIR und sein digitaler Zwilling –
Der Mega-Beschleuniger im computergestützten Design
Christina Will, GSI/FAIR
- 24.09.2025 Der Weltraum, unendliche Weiten
Jan Wörner, ehem. Generaldirektor der ESA
- 22.10.2025 Forschung der Zukunft am Teilchenbeschleuniger FAIR
Thomas Nilsson, Wissenschaftlicher Geschäftsführer GSI/FAIR
- 05.11.2025 Chemie mit einem Atom –
(wie) passen die neuen superschweren Elemente ins Periodensystem?
Christoph E. Düllmann, GSI/FAIR
- 17.12.2025 Wer strahlte denn da? –
Einblick in den wissenschaftlichen Experimentierbetrieb an GSI/FAIR in 2025
Daniel Severin, GSI/FAIR, et al.

Ort FAIR- und GSI-Campus | Hörsaal
Planckstraße 1 | 64291 Darmstadt

Zeit 14–15 Uhr

Für die Präsenzveranstaltung ist eine Anmeldung erforderlich. Der Eintritt ist kostenfrei. Bitte halten Sie für den Einlass einen gültigen Lichtbildausweis bereit.

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