**GGSB 2023 TIBLISI GEORGIA** 

## GET\_INVOLVED PROGRAMME

FAIR/GSI DARMSTADT, GERMANY

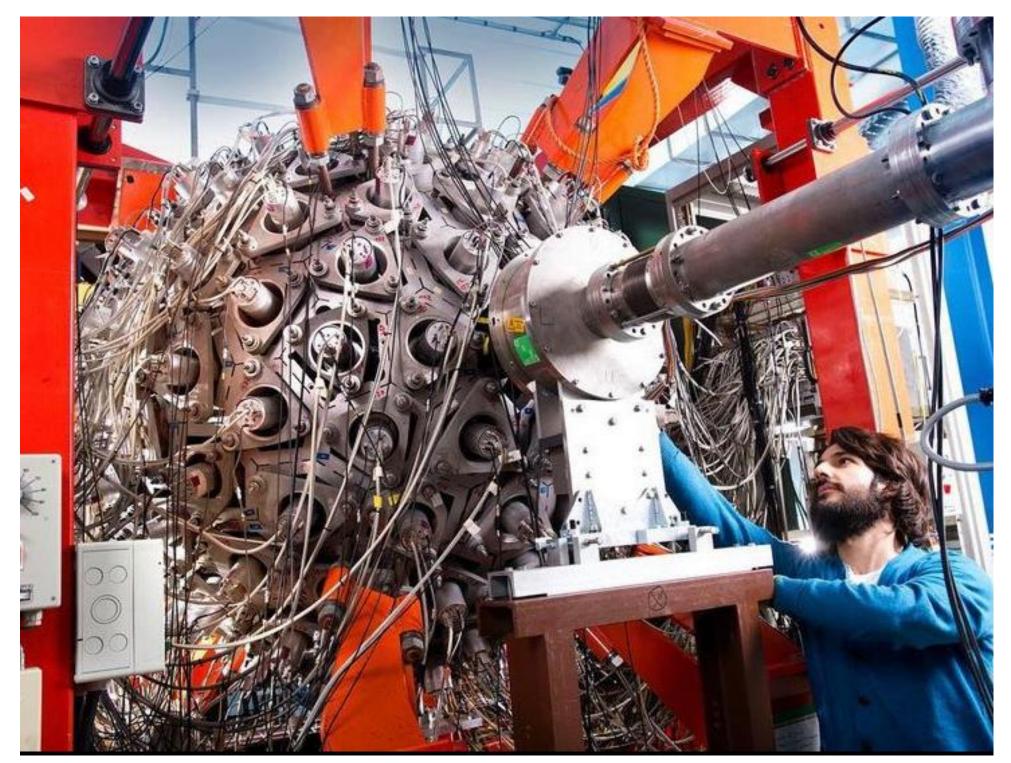
### DISCOVER. CONNECT. GET\_INVOLVED!





# **ABOUT US**

The GET\_INvolved Programme at FAIR/GSI Darmstadt, Germany, provides international students and early stage researchers with opportunities to perform internships, traineeships and early-stage research experience in order to get involved in the international FAIR accelerator project while receiving scientific and technical training.



### FAIR/GSI Darmstadt, Germany

Employees

1600

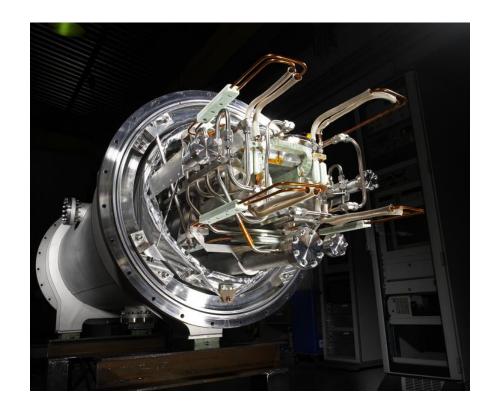
04

Locations Darmstadt, Jena, mainz and Juelich

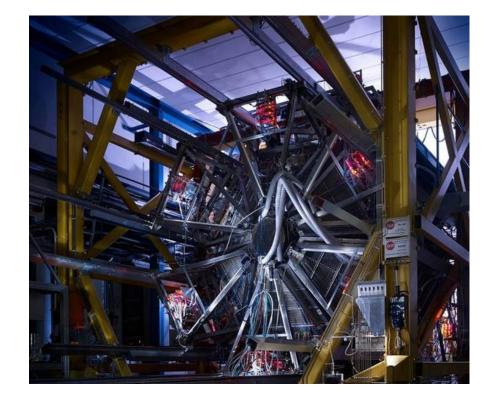
**1000+** Guest researchers per year **53+** Collaborations with countries



# WHY FAIR/GSI







#### CUTTING-EDGE RESEARCH



#### EDUCATION & TRAINING

# MISSION

- Offering training opportunities with mobility to university students and early stage researchers
- Creating synergies between collaborating
   universities and partners of FAIR/GSI
- Building capacities for research groups and partner institutes



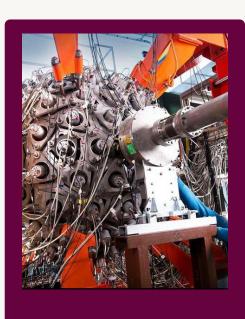




## WHAT CAN You do?



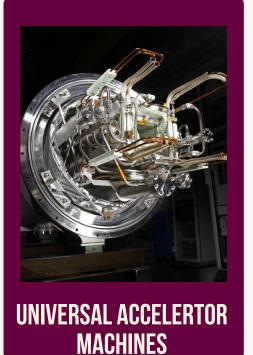
CARBON ION THERAPHY FOR CANCER

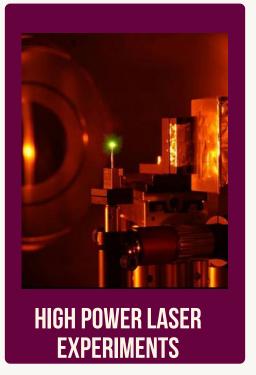


DISCOVERY OF Elements

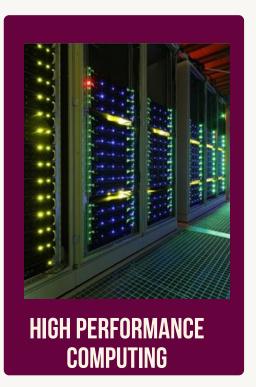


STUDY OF NEUTRON Stars





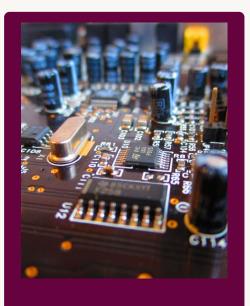




www.fair-center.eu/GET\_INvolved







#### STATE-OF-ART Electronics

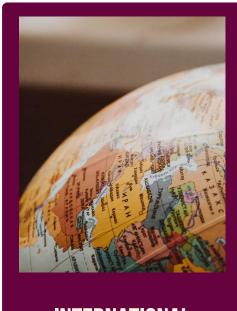


MACHINE LEARNING AND REMOTE HANDLING



# WHY GET INVOLVED?

GET\_INvolved participants have the opportunity to work with experts in their field from 50+ countries in an project oriented and inter-disciplinary research environment. The participants are able to access lectures on campus. Apart from training on their professional hard skills such as the ability to build up complex systems, GET\_INvolved participants will also acquire soft skills like communication, teamwork and leadership skills that will help the participants train for their future jobs.



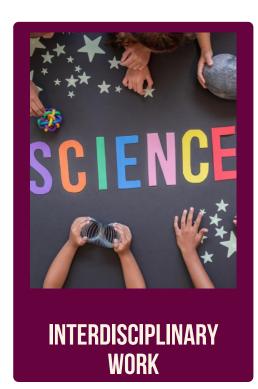
INTERNATIONAL ENVIRONMENT



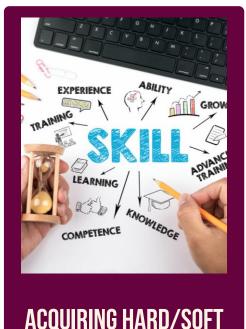
**ACCESS TO ECTURES/COURSES** 

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SKILLS



**1700+** Applicants

**50+**Nationalities

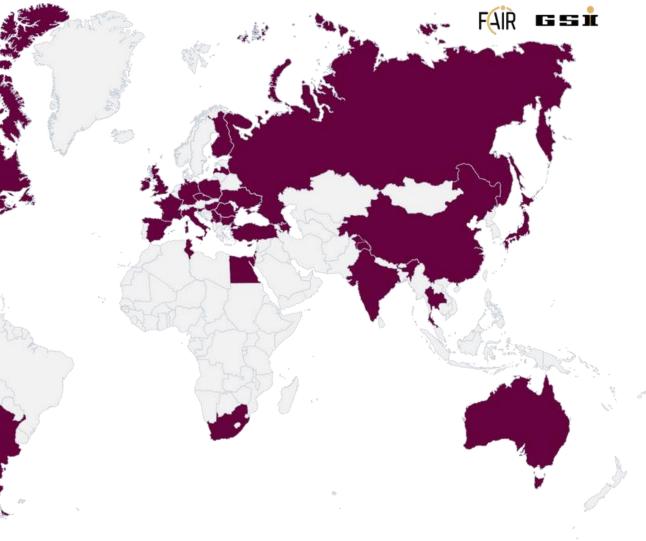
**350+** Beneficiaries

**42%**+ Females

**4NE+** Funding

**30+** Partnerships

Colored countries represents the partners of the GET\_INvolved Programme



### **PROGRAMME PORTFOLIO**

Professional training, mentorship and research projects are available for a broad range of topics, e.g. biophysics, material research (incl. NANO), high-performance computing, radiation therapy and protection, accelerator technology, superconducting magnets, atomic physics, plasma physics, nuclear physics and chemistry.

#### TRAINEESHIPS

#### INTERNSHIPS

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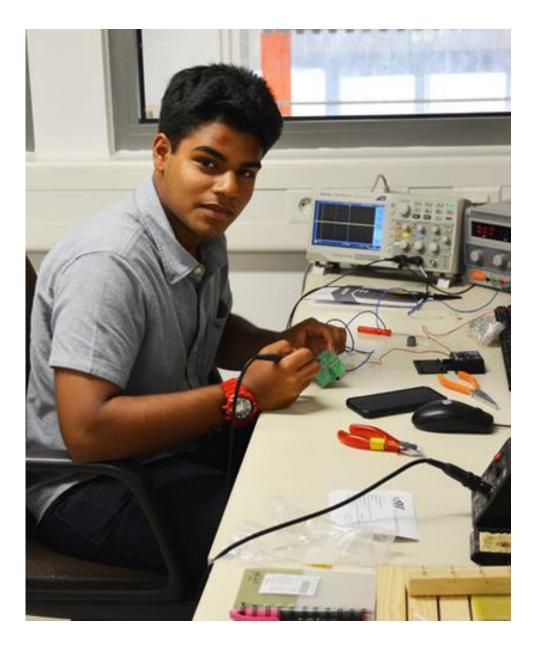
#### **RESEARCH EXPERIENCE**

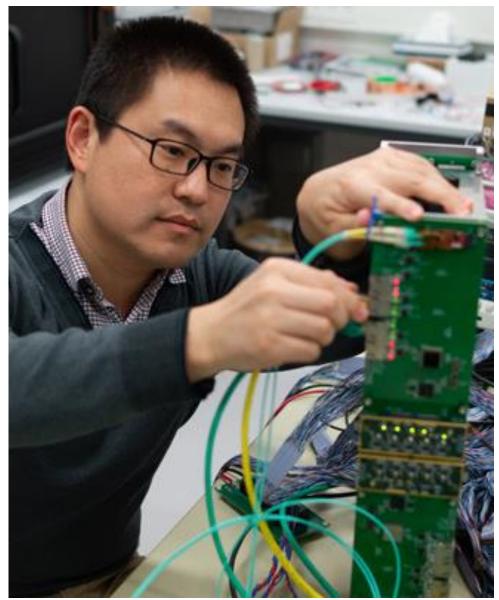
## INTERNSHIP

Ideal for undergraduate and graduate students looking for improving their skills and having an internship in between their semester or for a dedicated semester to perform a thesis/dissertation.

Eligibility: Bachelor/Master students Duration: 2-6 months Funding: Yes Application: application portal anytime

Bachelor Students (in 5th semester or above) For Partner funded programme please refer to our webpage or consult us via email.





## TRAINEESHIP

Ideal for undergraduate and graduate students (doctoral researcher also eligible) looking for improving their skills and having a traineeship abroad during their semester break or for a dedicated project in connection with in their curriculum.

Eligibility: Bachelor/Master/ PhD students.
Duration: 2-12 months
Funding: Yes, partly via Erasmus+
Application: application portal anytime

For Partner funded programme please refer to our webpage or consult us via email. WWW.fair-center.eu/GET\_INvolved







# RESEARCH

Ideal for doctoral students and post-doctoral researcher looking for collaborating on a dedicated project in connection with in their research work and experience.

Eligibility: PhD students/PhD holders Duration: 6-12 months Funding: Yes, partly funded Application: application portal anytime



For Partner funded programme please refer to our webpage or consult us via email. WWW.fair-center.eu/GET\_INvolved





### Download our flyers now

Information for students





Information about ERASMUS+ Traineeships



#### GET\_INvolved





Information about Partner Programme

#### DISCOVER. CONNECT. **GET\_INVOLVED!**

**INTERNSHIP TRAINEESHIP 8 RESEARCH EXCHANGE** PARTNER PROGRAMME







### **LOOKING FORWARD TO YOUR APPLICATION!**

### DISCOVER. CONNECT. GET\_INVOLVED!

Dr. Pradeep Ghosh (Head International Cooperations) GSI Helmholtz Center for Heavy Ion Research GmbH, Planckstrasse 1 Darmstadt, D-64291 Germany



#### CHECK OUT WHAT'S HAPPENING AT CAMPUS VIA YOUR FAVORITE SOCIAL MEDIA CHANNELS

International@fair-center.eu www.fair-center.eu/get\_involved +49-6159-71-3257/3555



### **UNSURE IF YOU FIT TO ANY PROGRAMME?**

SCAN THIS QR CODE  $\longrightarrow$ AND ANSWER FEW QUESTIONS VIA OUR PROGRAMME NAVIGATOR



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