Job advertisement

Vacancy ID: 044/2022 Closing date: 22 April 2022



Friedrich Schiller University is a traditional university with a strong research profile rooted in the heart of Germany. As a university covering all disciplines, it offers a wide range of subjects. Its research is focused on the areas Light—Life—Liberty. It is closely networked with non-research institutions, research companies and renowned cultural institutions. With around 18,000 students and more than 8,600 employees, the university plays a major role in shaping Jena's character as a cosmopolitan and future-oriented city.

The ELLIS Unit Jena is supported by two research institutions (Max Planck Institute for Biogeochemistry and DLR Institute for Data Science) and the Friedrich Schiller University with the Michael Stifel Center Jena and works at the interface between climate/environmental sciences and machine learning with a focus on scientific knowledge integration and knowledge generation using machine learning approaches. In the collaboration of the different institutions, the unit will contribute to the use of artificial intelligence to solve relevant socio-ecological challenges such as climate and biodiversity crises.

The ELLIS Unit seeks to fill the position of a

Scientific Coordinator (m/f/d) in the field of Artificial Intelligence, Earth System Science, Climate Science and Computer Science

commencing as soon as possible. We offer a full-time position (40 hours per week; part-time possible), initially limited for 5 years.

We are looking for a scientific coordinator with a strong interest in the development of interdisciplinary research networks, their coordination and corresponding public relations. Excellent communication with scientists and extensive organizational skills are essential. The successful candidate will have an excellent science-oriented writing style in English and German, and the ability to adapt to different audiences. We expect an excellent team player with a strong sense of personal responsibility and a desire to help shape the future development of the ELLIS Unit.

The workplace of the successful candidate will be located at the Michael Stifel Center Jena for Data-Driven and Simulation Science. The person will work with the directorate of the ELLIS Unit (Prof. Joachim Denzler, Computer Vision Group of the University of Jena and Prof. Markus Reichstein, Max Planck Institute for Biogeochemistry).

Your responsibilities:

- Preparation and organization of scientific events (conferences, workshops, courses, etc.)
- Coordination of the recruitment of PhD students in the ELLIS PhD program
- Development of outreach and transfer activities
- Organizational support for the establishment and "operation" of a junior research group
- Support in the preparation of grant applications and reports
- Coordination of the international exchange of scientists within the ELLIS network
- Organization of gender equality and diversity activities in the ELLIS Unit

Your profile

- · Completed academic university studies in a research area represented in the ELLIS Unit
- Excellent oral and written communication skills in both English and German
- High motivation and strong interest in conceptual strategic work
- Excellent project/time management and organizational skills, flexibility, and ability to complete deadline-driven work in a timely manner
- Integrative, team-oriented personality with excellent communication and presentation skills
- International experience is strongly desired
- Experience in coordination and management of joint research projects is of advantage



We offer:

- Exciting and varied fields of activity with creative freedom in a highly motivated team at an internationally recognized research institution
- Involvement in national and international network structures with excellent universities and research institutions in a highly socially relevant field
- · Close cooperation between the university and non-university research institutions
- Family-friendly working environment with a variety of offers for families: university family office (JUniFamilie) and flexible childcare (JUniKinder)
- Remuneration based on the provisions of the Collective Agreement for the Public Sector of the Federal States (TV-L) at salary scale E13 — depending on the candidate's personal qualifications—, including a special annual payment in accordance with the collective agreement (if applicable).

The advertised position is (initially) limited to a maximum of 5 years, given the project character of the ELLIS unit.

Candidates with severe disabilities will be given preference in the case of equal qualifications and suitability.

Are you eager to work for us? Then submit your detailed application by email (<u>one</u> PDF file), stating the vacancy ID 044/2022 by 22 April 2022 to Dr. Bettina Färber (scientific coordinator Michael Stifel Center Jena, <u>bettina.faerber@uni-jena.de</u>).

For further information and in case of questions concerning the position do not hesitate to contact Prof. Dr. Markus Reichstein (reichstein-office@bgc-jena.mpg.de).

For further information for applicants, please also refer to www4.uni-jena.de/stellenmarkt_hinweis.html (in German) Please also note the information on the collection of personal data at www4.uni-jena.de/en/jobs_information_collecting_personal_data.html