

The German Universities and Research Institutions

The Alexander von Humboldt Foundation Website: <u>https://www.humboldt-foundation.de/</u>

UNTERSTÜTZT VON / SUPPORTED BY



The Alexander von Humboldt Foundation, as it is known today, was established in 1953 by the Federal Republic of Germany. The Foundation enables highly-qualified postdoctoral scientists and experienced researchers, from abroad, to carry out research projects of their own choice in Germany. There are no quotas for individual countries or disciplines. The foundation allows the researchers to choose their host institutions themselves and conduct independent research without any stipulations. Applicants are responsible for choosing their research project and host in Germany.

"Once a Humboldtian – always a Humboldtian" is the hallmark of the Alexander von Humboldt Foundation. Humboldt's sponsorship is enduring: the Foundation is a lifetime partner, maintaining the connections on a long-term basis through its alumni sponsorship programs. As a result, an active knowledge network of more than 30,000 Humboldtians has been laid across the whole academic world – embracing over 140 states.





Freie Universität Berlin

Website: www.fu-berlin.de



Freie Universität Berlin is a young, international university with a unique history. It is one of the very few universities in Germany that has succeeded three times in a row to receive funding through the Excellence Initiative, jointly sponsored by the German federal government and the governments of the German states. In the global competition among universities, Freie Universität takes its place as an international network university. Located in the quiet southwestern part of Berlin, the university is part of one of the largest research sites in Europe. The broadest spectrum of research in the humanities in Germany at Freie Universität Berlin comes together under the auspices of the Dahlem Humanities Center. One unique feature is the large number of specialized subjects, such as ancient Near Eastern studies and Jewish studies. The Center for Area Studies clusters regional studies research on North and Latin America, Eastern Europe, East Asia, the Middle East, and individual European countries. The Otto Suhr Institute of Political Science is the largest political science institute in Germany. Special emphasis is placed on physics, mathematics, and computer science, as well as the life sciences and earth sciences. The broad spectrum also includes the Department of Veterinary Medicine, one of only five veterinary schools in Germany. Charité – Universitätsmedizin Berlin is the medical school jointly operated by Freie Universität Berlin and Humboldt-Universität zu Berlin.

Set up in January 2010, the liaison office in Cairo aims to increase academic and scientific cooperation between Freie Universität and universities and research centres in Egypt and the Middle East.





Heilbronn University of Applied Sciences Website: <u>https://www.hs-heilbronn.de/en</u>



HOCHSCHULE HEILBRONN

Our mission statement expresses the common purpose and core values of all members of Heilbronn University of Applied Sciences.

Developed in a joint process, it outlines the mission and vision of Heilbronn University of Applied Sciences and serves as a long-term reference point and benchmark against which we can be measured.

To turn this vision into reality, strategies are derived from the mission statement and ideas are substantiated in a variety of projects which are implemented and verified by designated project management and profitability accounting teams.

With locations in Heilbronn, Künzelsau and Schwäbisch Hall, we at Heilbronn University of Applied Sciences see ourselves as a centre of excellence for students, businesses and society with a special responsibility towards the region and unrestricted openness to the world. We are committed to constantly analysing and improving the quality of teaching, research and cooperative interaction, thus continuously strengthening our excellent position in this field.





Deutscher Akademischer Austauschdienst الهيئة الألمانية للتبادل العلمي

Karlsruhe Institute of Technology

Website: <u>https://www.kit.edu</u>



Karlsruhe Institute of Technology

Being "The Research University in the Helmholtz Association", KIT creates and imparts knowledge for society and the environment. It is the objective to make significant contributions to the global challenges in the fields of energy, mobility, and information. For this, more than 9,000 employees cooperate in a broad range of disciplines in natural sciences, engineering sciences, economics, and the humanities and social sciences. KIT prepares its students for responsible tasks in society, industry, and science by offering research-based study programs. Innovation efforts at KIT build a bridge between important scientific findings and their application for the benefit of society, economic prosperity, and the preservation of our natural basis of life. KIT is one of the German universities of excellence.





Philipps-Universität Marburg

Website: www.uni-marburg.de



Philipps-Universität Marburg is one of the leading institutions for research and study in central Germany. It stands for close involvement with recognized research groups, a student body that graduates faster than average, and exemplary support of young scholars and researchers. The university, which was established almost 500 years ago, today counts around 24,000 students. It offers 207 study programs in 16 departments, with 96 bachelor's and 72 master's programs in almost all fields of study, except engineering. The state examination (Staatsexamen) is offered in human medicine, dental medicine, pharmacy, law and religious studies. It has established 300 international cooperations in higher education and takes special care of its more than 14% international students and researchers. Philipps-Universität Marburg proudly counts 11 Nobel Prize- and 13 Leibniz Prize winners and is top-ranked in various disciplines. With its liaison office in Cairo, it has established a local contact for Marburg alumni, personal consultation, and cooperation interests in the MENA region.





Technische Universität Berlin (TU Berlin)

Website: https://www.tu.berlin/



With over 100 study programs, TU Berlin is an institution steeped in tradition and one of the largest, internationally renowned technical universities in Germany. Roughly 35,000 students study here - a University of Excellence in the heart of Berlin.

The range of study programs at TU Berlin is unique for a technical university, bringing together natural sciences and technology, planning sciences, economics and management, social sciences, and humanities under one roof. Many programs have unique selling points, making them one of a kind in Germany. TU Berlin is the only university in the capital region offering engineering subjects.

Students learn the methodological and scientific fundamentals of their subject areas and receive a technically rigorous academic education based on the latest scientific developments. At the same time, they will be equipped with the skills to think critically and analytically, both within their subject areas and beyond, and to develop their powers of judgment. Students also learn to place their knowledge and actions within a broader historical, social, and cultural context and to reflect on the ethical consequences of their actions.





University of Cologne

Website: https://www.uni-koeln.de



The University of Cologne (UoC) is one of the oldest and largest universities in Europe. Due to its outstanding scientific achievements and the high quality and diversity of its degree programs, it enjoys an excellent international reputation.

The University of Cologne is a full-scale university with 6 faculties. It is currently, with ca. 49.000 students (10% international students) and more than 335 degree programs, one of the largest universities in Germany.

Research at the University of Cologne focuses on eight Key Profile Areas (KPAs), which are thematically defined research areas of high academic and/or societal relevance. They have substantial critical mass and are characterized by research at the highest international level. Research within the KPAs is transdisciplinary and integrated into networks that create synergies – both within the university and with non-university partners. The key profile areas (KPA) are Quantum Matter and Materials, Plants Sciences, Aging-associated Diseases, Cancer Biology and Medicine, Global South Studies, Social and Economic Behavior Skills and Structure in Language and Cognition, and Intelligent Methods for Earth System Sciences.

