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Underground: U1 Stephansplatz; S-Bahn: S 11, S 21 or S 31 to Dammtor Railway Station. **Long-distance trains:** Dammtor Railway Station or Hamburg Main Railway Station, then continue with S 11, S 21 or S 31 to Dammtor Railway Station. **Airport:** S 1 to Hamburg Main Railway Station, then continue with S 11, S 21 or S 31 to Dammtor Railway Station

Hamburg Science Award

Since 2009 the Hamburg Science Award has been awarded every two years by the Academy of Sciences and Humanities in Hamburg. At 100,000 Euro it is the most highly-endowed prize awarded by a German academy of sciences. It is funded by the Hamburgische Stiftung für Wissenschaften, Entwicklung und Kultur Helmut und Hannelore Greve (Hamburg Foundation for Science, Development, and Culture Helmut and Hannelore Greve).

The prize aims to draw attention to fields of research that are socially significant and it honours the scientific work of active researchers at the highest level. The prize money is intended to support further research activity; the planned use of the money as proposed by the candidates is one of the decisive criteria for the recognition.

- Prize winner 2009 **“Infection Research”**
Prof. Dr. Stefan Ehlers, Borstel Research Centre, University of Kiel
- Prize winner 2011 **“Energy Research”**
Prof. Dr. Ferdi Schüth, Max Planck Institute for Coal Research, Mülheim an der Ruhr
- Prize winner 2013 **“Dementia Research”**
Prof. Dr. Mathias Jucker, Hertie Institute for Clinical Brain Research, Tübingen
- Prize Topic 2015 **“Nanosciences”**

Science and Society

A central mission of the Academy of Sciences and Humanities in Hamburg is the dialogue between science and society.

Events

As well as interdisciplinary symposia and workshops, the Academy holds numerous events for the public. Academy lectures and podium discussions, for example on the financial crisis and on Europe, on changes in energy policy and artificial intelligence, on climate policy and antibiotics research, generate large and growing interest.

Promotion of upcoming scientists

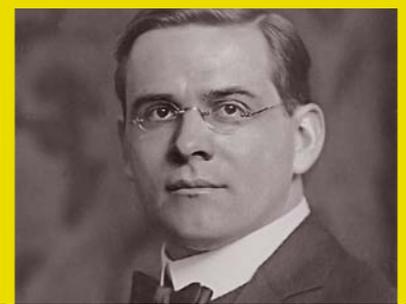
The Academy of Sciences and Humanities in Hamburg provides an interdisciplinary laboratory for pupils about peace and conflict research.

Since 2010 it has tendered the programme “Young Science Forum” for interdisciplinary conferences involving young, upcoming scientists in Hamburg, Schleswig-Holstein and Mecklenburg-Vorpommern.

Publications

Since 2011 the “Proceedings of the Academy of Sciences and Humanities in Hamburg” have been published by the publishing company Walter de Gruyter in Berlin. The series comprises monographs, documentations and conference reports as well as statements on socially and politically relevant topics. A new addition in 2013 is the “Series of Papers of the Academy of Sciences and Humanities in Hamburg”, published by Nomos Verlag in Baden-Baden, containing papers from the fields of the social and legal sciences.

Combining
the Strength of all
Disciplines



History, Tasks, and Objectives

The Academy of Sciences and Humanities in Hamburg was founded by the federal state of Hamburg in 2004. It aims to promote interdisciplinary research across universities and non university research establishments and it advocates dialogue between academia, the public, and politics.

Members of the Academy are outstanding scientists from Northern Germany. They are not organised by disciplines, but rather in interdisciplinary working groups. The members of these working groups plan and implement projects on fundamental scientific issues and socially significant questions relating to the future.

The Academy promotes cooperation between disciplines, universities and scientific institutions in the region and aims to strengthen the visibility of the North German scientific region. The basic facilities of the Academy are financed by funds from the Free and Hanseatic City of Hamburg. The initial funding of the Academy from 2005 to 2007 was made possible by donations from the Hamburgische Stiftung für Wissenschaften, Entwicklung und Kultur Helmut and Hannelore Greve (Hamburg Foundation for Science, Development, and Culture Helmut and Hannelore Greve).

The Academy of Sciences and Humanities in Hamburg is the youngest member of the Union of the German Academies of Sciences and Humanities.

Structure and Organisation

Up to 80 ordinary members belong to the Academy, as well as emeriti ordinary members, corresponding members, and honorary members. The general assembly of ordinary members elects the President, the Vice President and two additional members of the board, and also passes resolutions on all fundamental matters of the Academy. The assembly of members meets once every month during a semester.

The president runs the Academy and represents it both internally and externally.

Board members:

Prof. Dr.-Ing. habil. Prof. E.h. Edwin J. Kreuzer (*President*)
Prof. Dr. Cord Jakobeit (*Vice President*)
Prof. Dr.-Ing. habil. Kerstin Thurow
Prof. Dr. Ulrich Gähde

The Managing Director, Ms Claudia Raap, is responsible for administering the ongoing business of the Academy, manages the budget, and participates in an advisory capacity in all board meetings.

In June 2014 five renowned persons from the fields of science, politics, business and culture were appointed to a board of trustees by the Ministry of Science and Research. This board shall support the Academy of Sciences and Humanities in Hamburg in fulfilling its tasks and will monitor the proper management of the institution.

Working Groups

There are the following working groups in the Academy of Sciences and Humanities in Hamburg:

- Energy and resources
Spokesperson: *Univ.-Prof. Dr.-Ing. Franz Joos*
- Global environmental changes and climate change
Spokesperson: *Prof. Dr. Cord Jakobeit*
- History of science
Spokesperson: *Prof. Dr. Karin Reich*
- Infection research and society
Spokesperson: *Prof. Dr. Werner Solbach*
- Nanotechnology, the field of the future: significance and impact in science, industry and society
Spokesperson: *Prof. Dr. Horst Weller*
- Neuroscience in society
Spokesperson: *Prof. Dr. Andreas K. Engel*
- New challenges in cosmology
Spokesperson: *Prof. Dr. Jan Louis*
- Peace and conflict research forum
Spokesperson: *Prof. Dr. Cord Jakobeit*
- Rational decision-making based on uncertainty
Spokesperson: *Prof. Dr. Jörn Henning Wolf*
- Social legitimation of knowledge – Comparative perspectives
Spokesperson: *Prof. Dr. Anna-Margaretha Horatschek*

Long-term Scientific Projects

The Academy supervises two long-term scientific projects within the framework of the Academies' Programme. The Academies' Programme serves to promote basic long-term research in the humanities and is coordinated by the Union of the German Academies of Sciences and Humanities. www.akademienunion.de

Development of a corpus-based electronic dictionary German Sign Language (DGS) - German (DGS Corpus)

The DGS Corpus project aims to document across all media German Sign Language (Deutsche Gebärdensprache, DGS) in all its diversity, as well as the cultural heritage of the sign language community. It is being realized at the Institute for German Sign Language and Communication of the Deaf at the University of Hamburg. www.dgs-korpus.de

Moritz Schlick Complete Edition. Nachlass and Correspondence (MSGA)

The objective of the project is to make the scientific Nachlass and the correspondence of Moritz Schlick, one of the most important figures in 20th century philosophy, available in a consolidated scientific edition. The project is being carried out by the Moritz Schlick Research Group at the University of Rostock. www.moritz-schlick.de

Applications for new long-term projects within the framework of the Academies' Programme are welcome at all times.