The Northern Science Hub

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All indicated data are based on information provided by the respective university or research institute (2012). Some figures do not correspond with the total number due to different data provided by the universities and/or research institutes.
Aarhus University

Areas of Expertise:
- Arts
- Science & Technology
- Health
- Business & Social Science

Students: 34,129
Graduates: 3,349
Scientific Staff: 6,313

Cooperation partners:
- University of Southern Denmark
- Universität Hamburg
- Kiel University
- Lund University

Copenhagen Business Academy

Areas of Expertise:
- Business
- Leadership
- Finance
- Sales & Marketing
- Service & Events
- Information Technology & Multimedia
- Entrepreneurship

Students: 5,000
Graduates: 2,000
Scientific Staff: 155

Copenhagen Business School (CBS)

Areas of Expertise:
- Public-Private Relations
- Sustainability
- Financial Risk Management
- Strategic Management and Globalization
- Shipping
- Innovation and Entrepreneurship
- Executive MBA programmes
- Asia
- Accounting and Auditing
- Management, Politics and Philosophy

Students: 15,373
Graduates: 3,603
Scientific Staff: 2,360

Focus:
- Music/Arts
- Health & Medicine
- Law
- Humanities/Arts
- Natural Science
- Technology
- Business & Social Science
- Design/Architecture

n.s. = not specified
Copenhagen University College of Engineering
Public University

www.ihk.dk

Areas of Expertise:
- Electronic
- Production Management/Supply Chain Management/Lean
- Energy/Sustainable Production and Transport (Grid)
- Building and Civil Engineering
- Infrastructure
- International Business and Culture
- Innovation

Students 1,592
Graduates 281
Scientific Staff 140

Copenhagen School of Design and Technology (KEA)
Public University

www.kea.dk

Areas of Expertise:
- Media & Information Technology
- Architectural Technology and Construction Management
- Design & Business
- Vocational and Adult Courses and Education

Students 1,595
Graduates 466
Scientific Staff n.s.

Metropolitan University College, Copenhagen
Public University

www.phmetropol.dk

Areas of Expertise:
- Health
- Technology
- Social Science
- Teaching

Students 2,975
Graduates 1,731
Scientific Staff 800

Focus:
- Medical/Arts
- Health & Medicine
- Law
- Humanities/Arts
- Natural Science
- Technology
- Business & Social Science
- Design/Architecture

n.s. = not specified
University of Copenhagen
Public University
www.ku.dk

Areas of Expertise:
- Health and Medical Sciences
- Humanities
- Law
- Science
- Social Science
- Theology

Students
37,869
Graduates
15,997
Scientific Staff
4,500

Business Academy SouthWest, Esbjerg
Public University
www.easv.dk

Areas of Expertise:
- Innovation
- Building Construction
- Offshore
- Fashion
- Multimedia
- Finance
- Marketing
- Design

Students
1,000
Graduates
400
Scientific Staff
75

Technical University of Denmark (DTU), Lyngby
Public University
www.dtu.dk

Areas of Expertise:
- Engineering
- Sustainable Energy Technologies
- Life Science
- Clean Tech
- Information Technology
- and Telecommunications

Students
7,597
Graduates
1,520
Scientific Staff
2,809

Cooperation partners
- Royal Institute of Technology (KTH), Stockholm
- Chalmers University of Technology, Göteborg
- Technical University of Denmark (DTU)
- Technical University Eindhoven (TUE)
- Technical University Munich (TUM)
**Academy of Higher Professional Education Lillebælt, Odense**

**Public University**

www.eal.dk

**Areas of Expertise:**
- Welfare Technology
- Business Innovation
- Service Innovation
- Gamification

**Students**
3,500

**Graduates**
2,050

**Scientific Staff**
160

Cooperation partners
- Kiel University of Applied Sciences
- UKSH University Medical Center Schleswig-Holstein

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**University of Southern Denmark, Odense**

**Public University**

www.sdu.dk

**Areas of Expertise:**
- Humanity
- Business and Social Science
- Science

**Students**
17,962

**Graduates**
3,379

**Scientific Staff**
1,892

Cooperation partners
- Kiel University (CAU)
- University of Flensburg
- Kiel University of Applied Sciences
- Lund University, Sweden

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**Roskilde University**

**Public University**

www.ruc.dk

**Areas of Expertise:**
- Designing Human Technologies
- The Dynamic of Globalisation, Inequality and New International Relations
- Power, Media and Communication
- Environmental Risks and Biological Production

**Students**
7,698

**Graduates**
820

**Scientific Staff**
626

Cooperation partners
- Malmö University
- Lund University
- Lübeck University of Applied Sciences
Areas of Expertise:
- Informatics and Media Informatics
- Biotechnology and Process Engineering
- Electrical Energy and Systems Engineering
- Energy and Environmental Management
- E-Health
- Mechanical Engineering
- Renewable Energy, especially Wind Engineering
- Ship Operation Technology
- Maritime Transport, Nautical Sciences and Logistics
- Communication Technologies

Cooperation partners:
- Dresden University of Technology
- Universität Hamburg
- Kiel University (CAU)
- Muthesius Academy of Fine Arts and Design, Kiel

Focus:
- Music/Arts
- Health & Medicine
- Law
- Humanities/Ants
- Natural Science
- Business & Social Science
- Technology
- Design/Architecture

n.s. = not specified
University of Flensburg
Public University
www.uni-flensburg.de

**Areas of Expertise:**
- Unterrichts- und Schulforschung
- Competence Research
- Unternehmertum- und Mittelstands-forschung
- Energie- und Umweltmanagement
- Transformationsdesign
- European Studies
- Interculturality
- Kultur-, Sprach-, Medienwissen-schaften
- Schleswig-Holsteinische Zeit- und Regionalgeschichte
- Health & Prevention

**Students**
4,447

**Graduates**
891

**Scientific Staff**
217

**Cooperation partners**
- University of Southern Denmark
- Leibniz Institute for Science and Mathematics Education (IPN)
- University College Syddanmark, Haderslev, Denmark
- University of Applied Sciences Flensburg

AMD Akademie Mode & Design Hamburg
Private University
www.amd.net.de

**Areas of Expertise:**
- Fashion Design
- Fashion and Design Management
- Spatial Design
- Visual and Corporate Design

**Students**
281

**Graduates**
56

**Scientific Staff**
8

Brand Academy (University of Applied Sciences), Hamburg
Private University
www.brand-acad.com

**Areas of Expertise:**
- Brands

**Students**
50

**Graduates**
n. s.

**Scientific Staff**
4

**Focus:**
- Music/Arts
- Health & Medicine
- Law
- Humanities/Arts
- Natural Science
- Technology
- Business & Social Science
- Design/Architecture

n. s. = not specified
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| Bucerius Law School, Hamburg | – Law  
– Business  
– Transitional Law | 587      | 166       | 52               |
| Euro Business College GmbH (EBC), Hamburg | – Tourism  
– Event Management  
– Business Psychology | 355      | 85        | 16               |
– Business Psychology  
– Business Law  
– Logistics Management | 5,100    | 1,300     | 40               |

Cooperation partners

- The International Business Academy, Kolding, Denmark
- Fraunhofer Institute for Material Flow and Logistics, Germany
- Bielefeld University, Germany
- ESB Reutlingen Business School, Germany
- Universität Hamburg, Germany
Areas of Expertise:
- Built Environment
- Metropolitan Development

Students: 2,020
Graduates: 350
Scientific Staff: 150

Cooperation partners:
- Blekinge Institute of Technology (BTH)
- Aarhus School of Architecture
- Royal Institute of Technology (KTH), Stockholm

Areas of Expertise:
- Media Management
- Psychology of Media
- Journalism

Students: 107
Graduates: 38
Scientific Staff: 10

Areas of Expertise:
- Logistics
- Maritime
- Entrepreneurship
- Marketing/Market Research
- Econometrics
- Finance
- Auditing
- Valuation
- Business Ethics
- Media Management

Students: 730
Graduates: 200
Scientific Staff: 20

Focus:
- Music/Arts
- Health & Medicine
- Law
- Humanities/Arts
- Natural Science
- Technology
- Business & Social Science
- Design/Architecture
n.s. = not specified
Hamburg University of Applied Science (HAW)
Public University
www.haw-hamburg.de

Areas of Expertise:
– Renewable Energy and Energy Efficiency
– True Future of Flying
– Health
– Childhood Education
– Men and Media
– Logistics and Sustainability

Students 14,722
Graduates 2,413
Scientific Staff 664

Hamburg University of Technology
Public University
www.tuhh.de

Areas of Expertise:
– Green Technologies
– Life Sciences Technologies
– Aviation and Maritime Systems
– Materials Sciences

Students 6,000
Graduates 910
Scientific Staff 710

Cooperation partners
– Technical University of Denmark (DTU)
– Royal Institute of Technology (KTH), Stockholm

Helmut Schmidt University/University of the Armed Forces Hamburg
Public University
www.hsu-hh.de

Areas of Expertise:
– Mobility and Logistics
– Sustainable Energy Supply
– Systemization and Methodology of Value Creation
– Moulds of Knowledge
– Conflict Dynamics and Social Change
– Behavioral Economics

Students 2,813
Graduates 563
Scientific Staff 391
Areas of Expertise:
- Economic Science
- Business Law
- Business Administration
- Logistic
- Health Care Management
- Management
- Industrial Engineering
- Facility Management
- Health and Health Care
- Health Care and Social Management

Students 10,000
Graduates 526
Scientific Staff 45

Areas of Expertise:
- Artistic and Scientific Education
- Interdisciplinary Qualifications
- Innovative Solutions
- Art Theory and History
- Time-based Media and Photography
- Sculpture and Stage Design
- Graphic Art and Typography
- Design
- Film

Students 781
Graduates 101
Scientific Staff 62

Areas of Expertise:
- Music and Theatre

Students 1,350
Graduates 200
Scientific Staff 362

Cooperation partner
- Royal College of Music in Stockholm, KMH

Focus:
- Music/Arts
- Health & Medicine
- Natural Science
- Business & Social Science
- Law
- Humanities/Arts
- Technology
- Design/Architecture

n.s. = not specified
ISS International Business School of Service Management, Hamburg
Private University
www.iss-hamburg.de

Areas of Expertise:
- Service Management
- Marketing, Sales and Relationship
- Service and Operations Management
- Dual and Parttime Study Programms
- Dual Bachelor Degree
- Research
- Corporate and Personal Development

Students
54

Graduates
7

Scientific Staff
16

Cooperation partner
- CTF Service Research Center University Karlstad, Sweden

Kühne Logistics University, Hamburg
Private University
www.the-klu.org

Areas of Expertise:
- Logistics Management
- Leadership
- Marketing
- Operations Management
- Logistics Operations
- Supply Chain Management
- Ethics
- Respect
- Humanitarian Logistics
- Diversity Management

Students
59

Graduates
n.s.

Scientific Staff
10

Cooperation partners
- SAP Research and University of Duisburg-Essen
- Goethe University, Frankfurt am Main
- Free University of Berlin
- University of Freiburg
- Universität Hamburg

MSH Medical School Hamburg
Private University
www.medicalschool-hamburg.de

Areas of Expertise:
- Bachelor and Master Courses in the Field of Health and Medicine

Students
369

Graduates
9

Scientific Staff
22
Northern Institute of Technology Management, Hamburg
Private University
www.nithh.de

Areas of Expertise:
– Technology Management Track
– Entrepreneurship Track

Students
64

Graduates
30

Scientific Staff
n.s.

Protestant University of Applied Sciences for Social Work, Hamburg
Private University
www.ev-hochschule-hh.de

Areas of Expertise:
– Social Work
– Social Science
– Theology
– Diaconia

Students
477

Graduates
108

Scientific Staff
16

The Police College Hamburg
Public University
www.hdp.hamburg.de

Areas of Expertise:
– Criminal Investigation
– Law
– Criminology
– Forensic Psychology
– Computer Forensic
– Sociology
– Security Management
– Police Sciences
– Criminalistics

Students
252

Graduates
69

Scientific Staff
14

Cooperation partners:
– University of Applied Sciences Hamburg (HAW)
– University of Applied Sciences Bremerhaven
– Lund University
– Universität Hamburg
– Technical University of Denmark (DTU)

Focus:
Music/Arts
Law
Business & Social Science
Health & Medicine
Humanities/Arts
Technology
Natural Science
Design/Architecture
n.s. = not specified
Universität Hamburg
Public University
www.uni-hamburg.de

Areas of Expertise:
- Climate, Earth, Environment
- Matter and the Universe
- Structure and Function of Biomolecules
- Neurosciences
- Multilingualism
- Governance
- Heterogeneity and Education
- Sustainability Research

Students
34,522

Graduates
6,119

Scientific Staff
4,100

Cooperation partners
- Aarhus University
- University of Southern Denmark
- Kiel University (CAU)

West Coast University of Applied Sciences, Heide
Public University
www.fh-westkueste.de

Areas of Expertise:
- Tourism Research
- Marketing
- International Accounting
- Microelectronics
- Automation
- Machine Vision

Students
1,289

Graduates
303

Scientific Staff
75

Cooperation partners
- Karlstad University, Sweden
- University Väst, Trollhättan, Sweden
- Aarhus University, Denmark

Academy of Cooperative Education, Kiel
Private University
www.wak-sh.de

Areas of Expertise:
- Business Management
- Industrial Engineering and Management
- Management and Information Technology

Students
550

Graduates
186

Scientific Staff
26
Areas of Expertise:
- Life Science, Inflammation, Aging, Health and Nutrition, Molecular Biology, Sequencing, Bio-Chemistry
- Interdisciplinary Marine Science, Coastal Research
- Nano Materials and Surface Science
- Societal, Environmental, Cultural Change
- Scandinavian Studies
- Energy Research
- Philosophy and Ethics of the Environment
- Eastern Europe – Law, History, Languages
- Astrophysics
- Quantitative Economics

Students: 24,500
Graduates: 2,643
Scientific Staff: 2,400

Cooperation partners
- University of Southern Denmark
- University of Copenhagen, Denmark
- University of Rostock
- Aalborg University, Denmark
- Universität Hamburg
- Aarhus University, Denmark
- Danish Technological Institute
- Kiel University of Applied Sciences
- University of Flensburg
- Flensburg University of Applied Sciences

Areas of Expertise:
- Materials & surface Technology/ Nanotechnology
- Competence Center Power Electronics
- Electromobility
- Electromagnetic Compatibility
- Child and Youth Education
- Wind Energy
- Offshore Research Platforms
- Competence Center Biomass Utilisation
- Logistics Supply Chain
- Experimental Agriculture

Students: 5,857
Graduates: 527
Scientific Staff: 204

Cooperation partners
- University of Southern Denmark
- University of Applied Sciences Kiel
- Odense University Hospital
- Svendborg Hospital

Focus:
- Music/Arts
- Health & Medicine
- Business & Social Science
- Natural Science
- Technology
- Design/Architecture
  n.s. = not specified
Muthesius Academy of Fine Arts and Design, Kiel
Public University
www.muthesius.de

Areas of Expertise:
- Medical Design
- Interface Design
- Szenography
- Typography
- Technical Images
- Illustration Design
- Media Art

Students: 547
Graduates: 74
Scientific Staff: 32

Cooperation partners:
- Kiel University (CAU)
- Medical University Kiel, Lübeck
- GEOMAR Helmholtz Centre for Ocean Research, Kiel

Students: 1,068
Graduates: 327
Scientific Staff: 28

Cooperation partners:
- Kiel University (CAU)
- Medical University Kiel, Lübeck
- GEOMAR Helmholtz Centre for Ocean Research, Kiel

Federal University of Applied Administrative Sciences, Kiel
Public University
www.fhbund.de

Areas of Expertise:
- Police Competences
- Methodic Competences
- Social Competences
- Personal Competences

Students: 1,068
Graduates: 327
Scientific Staff: 28

University of Applied Sciences Lübeck
Public University
www.fh-luebeck.de

Areas of Expertise:
- E-Learning Programs
- Technology Transfer
- Biomedical Engineering
- Biotechnology of Renewable Resources
- Enzyme Technology
- Tribology, Analysis and Testing of Polymer Materials
- Communication Systems
- Smart Grid

Students: 4,531
Graduates: 709
Scientific Staff: 128

Cooperation partners:
- University of Southern Denmark
- Chalmers University of Technology, Göteborg
- Lund University
- Roskilde University
- University of Göteborg
Areas of Expertise:
- Music

Students
404

Graduates
99

Scientific Staff
30

Cooperation partners
- C. Nielsen Academy of Music Odense
- Royal Danish Academy of Music
- School of Music in Piteå
- Royal College of Music Stockholm
- Royal Academy of Music in Aarhus
- University of Gothenburg
- Lund University

Areas of Expertise:
- Medicine
- Natural Science

Students
3,262

Graduates
416

Scientific Staff
142

Cooperation partners
- Clinic Næstved/Denmark

Areas of Expertise:
- Hotel
- Tourism
- Media
- Communication
- Design
- Management

Students
220

Graduates
70

Scientific Staff
550

Focus:
- Music/Arts
- Health & Medicine
- Law
- Humanities/Arts
- Natural Science
- Technology
- Business & Social Science
- Design/Architecture
n.s. = not specified
University of Applied Labour Studies of the Federal Employment Agency (HdBA)
Public University
www.haba.de

Areas of Expertise:
- Counselling
- Labour Market
- Career Guidance

Students 900
Graduates 313
Scientific Staff 43

Cooperation partner
- University of Malmö, Sweden

Wedel University of Applied Sciences
Private University
www.fh-wedel.de

Areas of Expertise:
- Informatics
- E-Commerce
- Engineering
- Economics
- Cloud Computing
- Virtual Reality & Computer Graphics
- Marketing
- Information Technology Security
- Corporate Governance
- Software Design

Students 1,000
Graduates 180
Scientific Staff 40

Cooperation partners
- Aalborg University – Copenhagen Institute of Technology
- University of Skövde, Sweden
- VIA University College, Horsens, Denmark

Hochschule Wismar University of Applied Sciences
Public University
www.hs-wismar.de

Areas of Expertise:
- Teaching – Learning
- Safer/More Effective Maritime Traffic
- New Materials and Plastics Technology
- Building and Planning
- Computational Engineering and Mechatronics
- Innovation and Design of Products and Technological Processes
- IT-Systems and Media
- Renewable Raw Materials, Environmental Biotechnologies
- Management and Law

Students 6,957
Graduates 908
Scientific Staff 236
**Areas of Expertise:**
- Information Technology
- Health and Lifestyle

**Students**
- 47,000

**Graduates**
- 6,200

**Scientific Staff**
- 4,000

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**Lund University**

**Areas of Expertise:**
- Nanoscience
- Automatic Control Engineering
- Physics, Chemistry and Biology
- Communication Theory
- Philosophy
- Economic History
- Innovation Studies
- Diabetes
- Stem Cells
- Neurodegenerative Diseases

**Students**
- 9,293

**Graduates**
- 1,517

**Scientific Staff**
- 275

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**Cooperation partners**
- Lund University (ESSS)
- Aarhus University
- Roskilde University
- Chalmers University of Technology, Göteborg
- Force Technology
- University of Copenhagen
- Technical University of Denmark (DTU)
- University of Southern Denmark
- Aalborg University

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**Focus:**
- Music/Arts
- Health & Medicine
- Natural Science
- Business & Social Science
- Design/Architecture
- Humanities/Arts
- Law
- Technology
- n.s. = not specified

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**Halmstad University**

**Areas of Expertise:**
- Information Technology
- Health and Lifestyle

**Students**
- 9,293

**Graduates**
- 1,517

**Scientific Staff**
- 275
Areas of Expertise:
- Biological Interfaces
- „Health and Social Conditions – A Life Course Perspective“
- Migration profile
- New Media
- Oral Health
- Science of Education
- Sports in Transition
- Urban Studies
- Agriculture
- Horticulture
- Landscape Planning
- Food Production
- Fisheries and Aquaculture
- Veterinary Medicine
- Livestock Husbandry
- Environmental Monitoring and Assessment
- Nature Conservation Forestry and Forest Products

Students
25,300

Graduates
2,591

Scientific Staff
446

Cooperation partners
- Medicon Valley Alliance
- Urban Transition Öresund

Cooperation partners
- ICA Association for European Life Science Universities
- The Euroleague for Life Sciences (ELLS)
- The Nordic Forestry
- Veterinary and Agricultural University Network (NOVA)
Alexandra Institute A/S, Aarhus  
Independent Research Institution  
www.alexandra.dk

Areas of Expertise:
- ICT
- Software Infrastructure
- ICT Security
- 3D Graphics
- Smart City
- Interactive Spaces
- New Ways Of Working
- Positioning and Tracking
- Pervasive Healthcare
- Business and Processes

Scientific Staff
82

Danish Institute of Fire and Security Technology, Copenhagen  
Independent Research Institution  
www.en.dbi-net.dk

Areas of Expertise:
- Fire Technology
- Security Technology

Scientific Staff
38

Cooperation partner
- Lund University

DFM A/S, Lyngby  
Independent Research Institution  
www.dfm.dtu.dk

Areas of Expertise:
- Photonics
- Electrochemistry
- Acoustics
- Nanotechnology

Scientific Staff
15

Bernhard Nocht Institute for Tropical Medicine, Hamburg  
Independent Research Institution  
www.bni-hamburg.de

Areas of Expertise:
- Tropical Medicine
- Tropical Diseases
- Emerging Infections
- National Reference Centre for all Tropical Path

Scientific Staff
99
DESY Deutsches Elektronen-Synchrotron, Hamburg
Large Scale Research Infrastructure
www.desy.de

Areas of Expertise:
- Access to DESY’s Facilities
  (Synchrotron Radiation Sources, Free Electron Lasers, Particle Accelerators, Detectors, Observatories)
- Detectors
- Vacuum Systems
- High Level Electronic Development

Scientific Staff
258

Cooperation partner
- Röntgen-Ångström-Cluster, Swedish Research Council
- Science Link, University of Lund, DTU, HZG, HZB, Invest in Skåne
- Denmark: Haldor Topsoe Research Laboratories
- Sweden: ESS, Uppsala Universität, Lund U, Stockholm U, Maxlab

Forschungszentrum Borstel, Leibniz Zentrum für Medizin und Biowissenschaften
Independent Research Institution
www.fz-borstel.de

Areas of Expertise:
- Pneumology
- Infectious Diseases (Lung)
- Asthma
- Allergy
- Structural Biology
- Inflammatory Diseases (Lung)
- Immunology
- Mol Infection Biology
- Cell Biology
- Epidemiology

Scientific Staff
258

Cooperation partner
- Centre for Nanaovaccines, Copenhagen

Fraunhofer Center for Maritime Logistics and Services, Hamburg
Independent Research Institution
www.cml.fraunhofer.de

Areas of Expertise:
- Research for Maritime Industry
- Research for Public Transport Sector
- Optimisation of Maritime Business and Logistics Processes
- Use of Innovative Planning Tools in Maritime Surroundings
- Maritime Studies and Forecasts

Scientific Staff
15

Cooperation partner
- Amber Coast Logistics

Fraunhofer Institute for Silicon Technology, Itzehoe
Independent Research Institution
www.isit.fraunhofer.de

Areas of Expertise:
- Semiconductor Technology
- Power Electronics
- Microsystems Technology
- Lithium Accumulators
- Semiconductor Packaging Technology
- Biosensors

Scientific Staff
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Cooperation partner
- SDU, University of Southern Denmark, Sonderborg
Areas of Expertise:
- Ocean Research
- Oceanography
- Ocean Circulation
- Climate Change
- Marine Ecosystems
- Natural Hazards
- Marine Resources
- Plate Tectonics

Scientific Staff
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Cooperation partners
- VitusLab Copenhagen
- University of Gothenburg (UGOT)
- Technical University of Denmark (DTU)
- Lund University
- Danish Technological Institute, Copenhagen
- Aarhus University

GIGA German Institute of Global and Area Studies
Leibniz-Institut für Globale und Regionale Studien, Hamburg
Independent Research Institution
www.giga-hamburg.de

Areas of Expertise:
- Africa
- Asia
- Latin America
- Middle East
- Legitimacy and Efficiency of Political Systems
- Violence and Security
- Socio-Economic Challenges in the Context of Globalisation
- Power, Norms and Governance in International Relations

Scientific Staff
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Cooperation partners
- Universität Hamburg,
- Sciences Po Paris
- University of Oxford
- University of Copenhagen, Denmark
- Nordiska Afrika Institutet (NAI), Uppsala, Sweden
### Cooperation partners
- Division of Molecular Medicine and Gene Therapy, Lund Stem Cell Center
- University of Helsinki, Institute of Biotechnology, Finland

### Heinrich-Pette-Institut

**Areas of Expertise:**
- Experimental Virology
- Molecular and General Virology
- Cell Biology
- Immunology
- Mechanisms of Antiviral Defense
- Emerging Viruses
- Influenza Pathogenesis
- Molecular Pathology
- Electron Microscopy and Micro-Technology
- Molecular Biology of Hepatitis C Virus

**Scientific Staff**

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### Kiel Institute for the World Economy

**Areas of Expertise:**
- The Global Division of Labor
- Knowledge Creation and Growth
- The Environment and Natural Resources
- Poverty Reduction, Equity and Development
- Globalization and the Welfare State
- Monetary Policy under Market Imperfections
- Financial Markets and Macroeconomic Activity

**Scientific Staff**

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### Max Planck Institute for Comparative & International Private Law, Kiel

**Areas of Expertise:**
- Commercial Law
- Company Law/Capital Market Law
- Comparative Legal Methodology
- Competition Law
- Private International Law
- Insurance Contract Law
- European Private Law
- Foreign and Comparative Private Law
- Harmonization of Private Law in Europe and Worldwide
- Legal History

**Scientific Staff**

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**Max Planck Institute for Evolutionary Biology, Plön**
Independent Research Institution

**Areas of Expertise:**
- Independent Research
- Evolutionary Biology
- Evolutionary Genetics
- Evolutionary Ecology
- Evolutionary Theory
- Experimental Evolution
- Evolutionary Genomics

**Scientific Staff**
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**Cooperation partners**
- Max Planck Institute for Biogeochemistry, Jena
- Max Planck Institute for Chemistry, Mainz
- Potsdam Institute for Climate Impact Research
- Helmholtz-Zentrum Geesthacht
- Universität Hamburg
- German Meteorological Service, Offenbach
- Alfred Wegener Institute for Polar Research and Oceanography
- Uppsala University, Sweden
- University of Kiel
- Universität Hamburg
- Geomar and University of Kiel
- University of Lübeck

**Max Planck Institute for Meteorology, Hamburg**
Independent Research Institution

**Areas of Expertise:**
- Climate Research
- The Atmosphere in the Earth System
- The Land in the Earth System
- The Ocean in the Earth System
- Decadal Climate Predictions
- Global Climate Modelling
- Climate Model Developments
- Understanding Earth’s changing Climate

**Scientific Staff**
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- Max Planck Institute for Chemistry, Mainz
- Potsdam Institute for Climate Impact Research
- Helmholtz-Zentrum Geesthacht
- Universität Hamburg
- German Meteorological Service, Offenbach
- Alfred Wegener Institute for Polar Research and Oceanography
- Uppsala University, Sweden
- University of Kiel
- Universität Hamburg
- Geomar and University of Kiel
- University of Lübeck
- Leibniz-Institute for Atmospheric Physics e.V., University of Rostock

**Research and Technology Centre Westcoast, Heide**
Facility of the CAU Kiel

**Areas of Expertise:**
- Coastal Hydro- and Morphodynamics
- Coastal Surveying and Monitoring Technology
- Structure, Processes and Functions of Coastal Ecosystems
- Concepts and Strategies for Coastal Protection
- Human Interference and Sustainable Management
- Offshore Renewable Energy
- Coastal Decision Support and Information Systems
- System Responses on Storms and Climate Change

**Scientific Staff**
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Areas of Expertise:
- Economics and Business Studies
- Science 2.0
- Digitalisation
- Management of Research Data
- Virtual Library
- Semantic Technologies
- Linked Open Data
- Meta Data
- Information Science Open Access

Scientific Staff
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Cooperation partners
- Institute INNO-tec, LMU München
- GESIS – Leibniz Institute for Social Sciences
- ZB MED – German National Library of Medicine
- TIB – German National Library of Science and Technology
- RatSWD – German Data Forum
- RePEc – Research Papers in Economics
- SSRN – Social Science Research Network

Areas of Expertise:
- Economics and Business Studies
- Science 2.0
- Digitalisation
- Management of Research Data
- Virtual Library
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- Linked Open Data
- Meta Data
- Information Science Open Access

Scientific Staff
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Cooperation partners
- Institute INNO-tec, LMU München
- GESIS – Leibniz Institute for Social Sciences
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- RatSWD – German Data Forum
- RePEc – Research Papers in Economics
- SSRN – Social Science Research Network
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This project was initiated by FBBC.
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