

# Welcome at Kiel University/Germany



„Christian-Albrechts-Universität zu Kiel - research and teaching since 1665“

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## Schleswig-Holstein ...

... 2,8 mio inhabitants on 15.799 km<sup>2</sup>

... biggest cities: Kiel and Lübeck

... Economy: more than 90% of companies are SMEs with less than 250 employees

... “Economic fields of competence”:

- Maritime Economy and Marine technologies
- Life Sciences (medicine, medical technology, biotechnology, pharmacy)
- Micro and Nanotechnology
- Food industry and technology
- Energy
- Tourism
- ICT



Kiel ...

... is the capital of the “Land” Schleswig-Holstein.

... has some 240,000 inhabitants.

... is a green city with numerous parks and open spaces.

... a lively city with a wide range of cultural attractions.

... is the world capital of sailing and host of the »Kieler Woche« sailing event.





The sea comes right into the heart of the city.

The great natural feature in Kiel is the fjord with its beaches. The maritime aspect of the city with its harbours, the massive passenger ferries and the enormous cranes on the docks – that's typical Kiel.

## Higher Education in Schleswig-Holstein:

- 9 public universities: 3 research universities, 4 universities of applied sciences, 1 academy of fine arts, 1 conservatory
- 3 small private HEIs
- 55.000 students in total
- CAU: oldest and largest HEI: comprehensive research university with more than 25.000 students

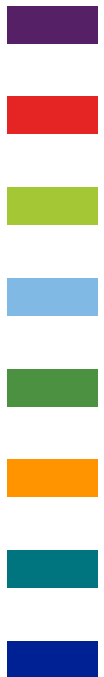
## Non-university research institutions:

- Several public-funded research institutions which are member of the Helmholtz Association (GEOMAR), Leibniz Association (Kiel Institute for the World Economy), Max-Planck Society or Fraunhofer Society



## Facts & Figures

- Medium sized, research-focused university
- 8 Faculties, 4 Research Foci
- > 25.000 students (Winter term 2015/16)
- 3.170 Staff members
- 379 Professors
- 180 Curricula
- ca.160 Mio. € annual budget (incl. Medicine: 198 Mio. €)
- ca. 90 Mio. € third party funds
- No.186 in the Shanghai Ranking (ARWU) 2015, No. 224 in Times Higher Education Ranking (THE) 2015; among the top 12 universities in Germany



## University of Interconnecting and Interactive academic cultures

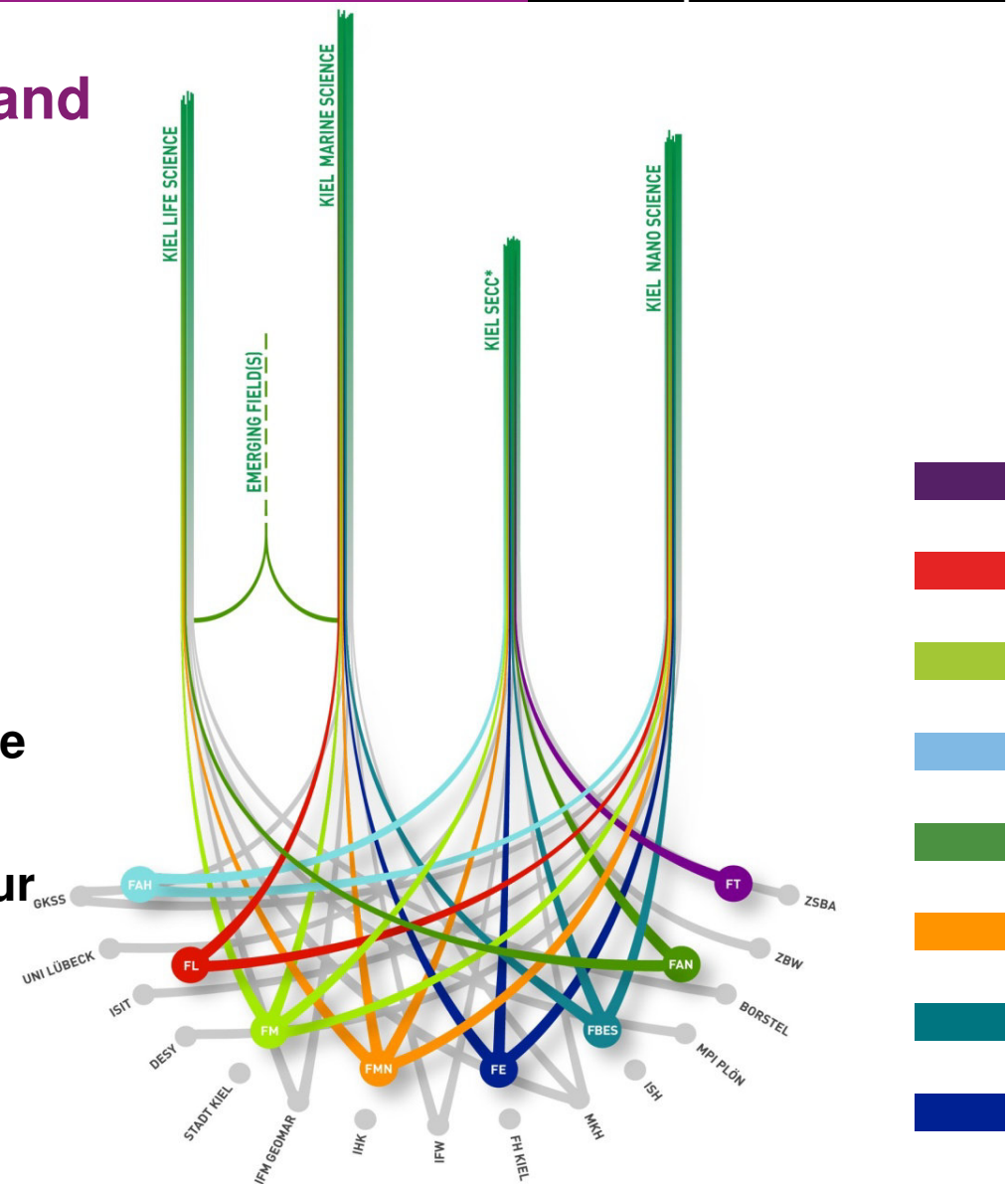
- 4 Research foci with 3 Excellence projects
- 10 Collaborative Research Centres
- Close interlinkages with Medicine
- Pool of research facilities
- close cooperation with research institutes

=> maximal synergies concerning the 'big questions':

→ Understand the Ocean – Create our Future !

→ Health in a Changing World !

→ Society and Environment !





## Research Foci and Excellence Projects



### **Kiel Marine Sciences**

Marine Sciences, „Future Ocean“, Earth Systems, Climate and Coastal Zone Research, Economic and Social Consequences



### **Kiel Nano Sciences**

Functional Nanosystems and Materials for Technological and Medical Applications



### **Societal, Environmental and Cultural Change**

Interconnection of Mankind and Environment from Interdisciplinary Perspectives



### **Kiel Life Science**

Interaction of Organism and Environment  
Inflammation at Interfaces  
Nutrition and Health



## Our faculties

- Faculty of Theology
- Faculty of Medicine
- Faculty of Arts and Humanities
- Faculty of Law
- Faculty of Business, Economics, and Social Sciences
- Faculty of Mathematics and Natural Sciences
- Faculty of Agriculture and Nutritional Sciences
- Faculty of Engineering

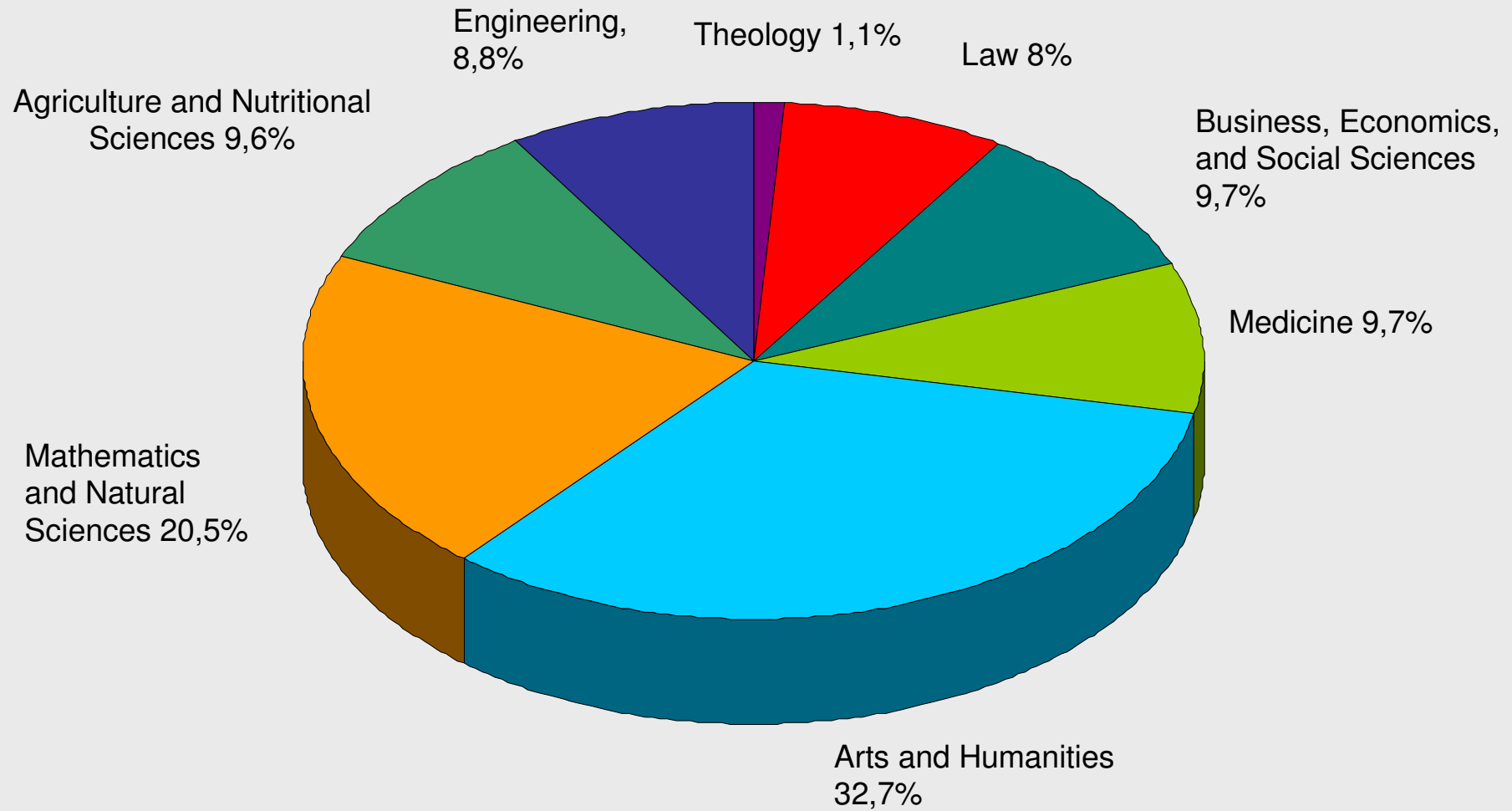


## Institutions affiliated to the University

- Kiel Institute for World Economics
- German National Library of Economics (pictured)
- GEOMAR-Helmholtz-Zentrum für Ozeanforschung
- Leibniz Institute for Science Education (IPN)
- Stiftung Schleswig-Holsteinische Landesmuseen  
Schloss Gottorf
- Lorenz-von-Stein-Institut für Verwaltungswissenschaften
- Institute for Security Studies
- Forschungs- und Technologiezentrum Westküste



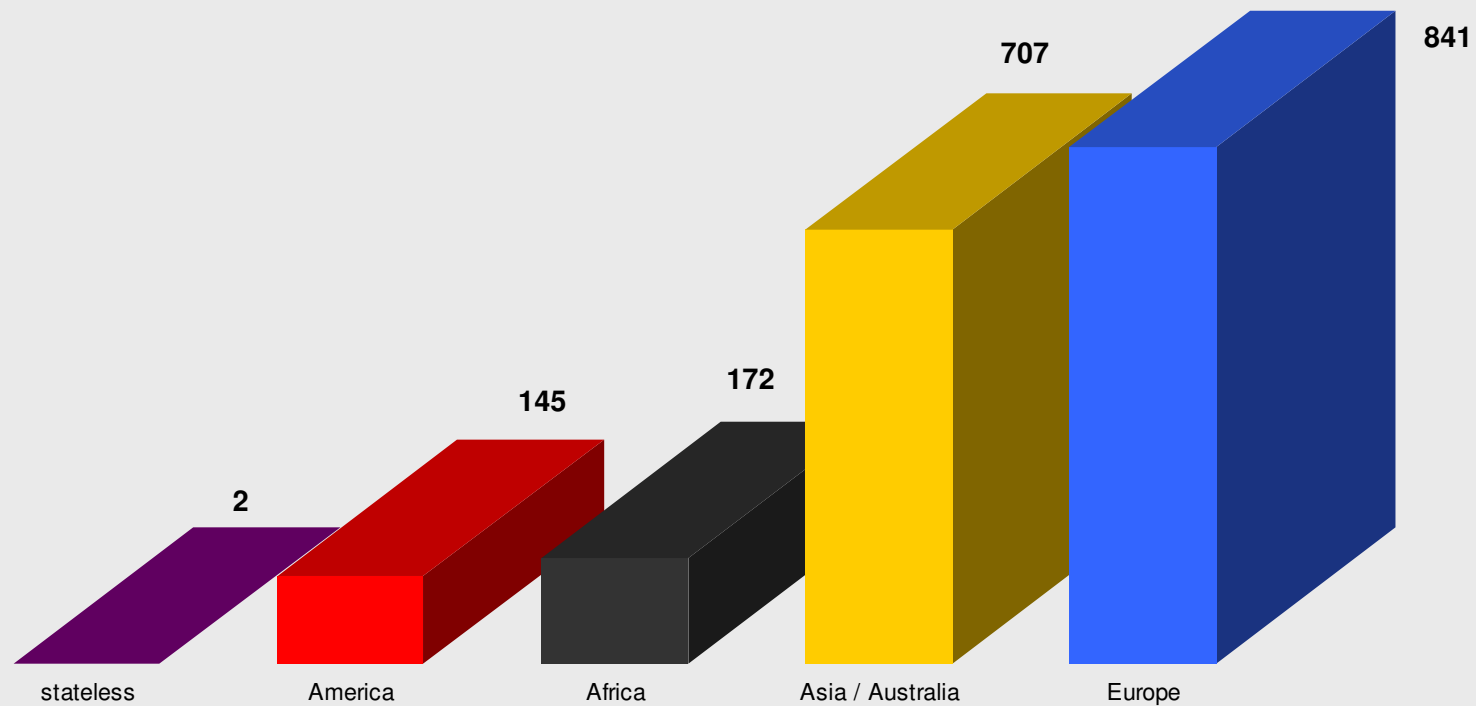
### Distribution of students across the faculties



total number of students: WS 2014/15: 24.888

### The Origin of international students winter term 2014/2015

(1.968 international students 7,6%)



Total number of students in winter term WS 2014/15: 24.888

## Global academic network

- Partnership agreements with 40 different universities worldwide
- more than 200 ERASMUS partner institutions in Europe with more than 370 bilateral agreements
- Key European links, concentrated in the Baltic Sea Region
- Key links with the USA
- Key links with China



# Partnerhochschulen der Christian-Albrechts-Universität zu Kiel/CAU Partner universities

## EUROPA

### Dänemark

- Universität Kopenhagen
- Syddansk Universitet Odense

### Estland

- Universität Tartu
- Universität Tallinn

### Finnland

- Åbo Akademi
- Hochschule für Wirtschaft, Helsinki
- Universität Helsinki
- Universität Turku

### Frankreich

- Université de Bretagne Occidentale in Brest
- Université Lyon 3 Jean Moulin

### Großbritannien

- University of Aberdeen

### Italien

- Università di Bologna

### Norwegen

- Universität Oslo

### Polen

- Adam Mickiewicz Universität, Posen
- Medizinische Universität Karol Marcinkowski, Posen
- Wirtschaftsuniversität Warschau

### Portugal

- Universidade de Coimbra

### Russland

- Staatliche Universität Irkutsk
- Immanuel Kant Baltische Föderale Universität, Kaliningrad
- Staatliche Universität St. Petersburg

### Schweden

- Universität Lund

### Ukraine

- Taras Shevchenko Universität, Kiew

### Ungarn

- Pädagogische Hochschule Szeged

## ASIEN

### VR China

- Universität Zhejiang, Hangzhou
- Fudan-Universität, Shanghai
- Ocean University of China, Qingdao

### Japan

- Kobe University

## AMERIKA

### Brasilien

- Universidade Vale do Itajai
- Universidade Federal do Rio Grande do Norte, Natal
- Universidade Federal Fluminense, Niterói
- Universidade Federal do Paraná
- Fundação Universidade do Rio Grande
- Universidade Federal do Rio Grande do Sul, Porto Alegre

### Kanada

- Dalhousie University, Halifax
- Université de Montreal, Quebec

### Kolumbien

- Universidad Nacional de Colombia

### USA

- University of Kansas, Lawrence
- Pennsylvania State University
- University of Utah, Salt Lake City
- University of Illinois, Urbana

## Our international Master's programmes (1)



### **Economics:**

- Economics
- Quantitative Economics
- Quantitative Finance
- Environmental and Resource Economics
- Mathematical Finance

### **Agriculture/Genomics:**

- AgriGenomics

### **Engineering:**

- Materials Science
- Digital Communications

### **Marine and Geosciences:**

- Biological Oceanography
- Climate Physics: Meteorology and Physical Oceanography
- Marine Geosciences



## Our international Master´s programmes (2)



### **Environmental Studies:**

- Environmental Management (also Double Degree with Univ. Irkutsk)
- Applied Ecology M.Sc. (ERASMUS Mundus project)
- Master of Science in Ecohydrology (ERASMUS Mundus project)
- Sustainability, Society and the Environment
- Environmental and Resource Economics

### **Life Science/Medicine:**

- Molecular Biology and Evolution
- Medical Life Science
- Applied Scientific Dental/Medical Education & Research (tuition fee!)

### **Language and Cultural Studies:**

- English and American Literatures, Cultures, and Media
- Interkulturelle Studien: "Polen und Deutsche in Europa" (taught in German, Double Degree with Adam Mickiewicz University, Poland)

### **Law:**

- LL.M. Programme (taught in German and English)

## Our international doctoral programmes



- Quantitative Economics – International Doctoral Programme
- Integrated School of Ocean Sciences (ISOS)  
(= integral part of the Excellence cluster “Future Ocean”)
- Human Development in Landscapes  
(International Graduate School funded in the framework of the Federal “Excellence Initiative”)
- International Max Planck Research School (IMPRS) for Evolutionary Biology  
(International Graduate School dedicated to highest level research and training in all areas of contemporary Evolutionary Biology)

## Language Courses

Department for German as a Foreign Language

... ~ 500 participants from more than 70 nationalities  
(regular courses: ~ 300, summer courses and special courses:  
~200 participants)

... Preparatory courses (for DSH) at different levels  
(~20 hours per week)

...“ERASMUS courses”  
7 levels, 6 hours per week, 2-3 evenings

... International Summer Courses in July/August and in  
September



## International Summer Course

„Deutschland heute“ – language, society, government, culture“

... Mid July – Mid August

... 70 to 90 students and graduates from nearly 20 different countries

- Intermediate and advanced German Classes at 6 different levels (in total 90 instruction hours)
- Lectures to give participants insights into the politics, economy and culture of today's Germany
- Excursions to discover the region (e.g. Hamburg, Lübeck)
- Supplementary programme by various leisure activities

... Course fee: Euro 980,- including all programme costs, accommodation and lodging (half-board).



## Prep course

„German for university studies“

... 4 weeks in september

... ~30 participants

- Basic and intermediate courses with 3 levels of proficiency
- Level 1: for beginners without any previous knowledge
- 18-20 hours of class per week
- Regional Excursions and leisure activities

... Course fee: Euro 580,-

including all programme costs, excursions and teaching materials (no accommodation).



## Double Degree CAU-ISU in Environmental Management

### Information for ISU-students going to CAU

- Period of study: 4,5 months, Oct. 1, 2016 – Feb. 15, 2017,
- Scholarship: Euro 400,-/month paid by DAAD-funds
- In 2016 ISU-students receive for the 1st month (Oct.) one extra payment of Euro 300,- paid by CAU

Number of Scholarships: 5

Note! Average Living costs per month in Kiel: Euro 680,-

- Euro 230,- for dormitory accommodation (all single rooms)
- Euro 350,- to 400,- for food, etc.
- Euro 50,- for other costs

Start in Oct. 2016 with participation in a 3-week preparatory German Language Course ( $\approx$  40 hours)

From end of Oct. 2016 (mid Feb. 2017) lectures of MA-Program  
In the 1st month ISU-students will have a tutor helping them with administrative work and other course related issues



The following museums and collections in Kiel belong to the CAU:

- the »Kunsthalle Kiel« art gallery
- the Museum of Ethnology
- the Zoological Museum
- the Geological and Mineralogical Museum
- the Aquarium at the Leibniz Institute of Marine Sciences at Kiel University
- the Botanical Garden
- the Historical Museum of Theater and Hebbel Collection
- the Historical Museum of Medicine and Pharmacy
- the Anatomical Museum



## Support for international students:

### The International Center

- provides advising to all international students and doctoral students
- helps with accomodation
- organizes an orientation program
- offers events and excursions throughout the semester
- helps with financial aid
- provides help for visa issues and work permission
- provides tutors who help during enrollment and during the semester





## Orientation Program

- breakfast for all new international students
- information about the academic system in Germany
- information about student life in Kiel
- intercultural training
- information about visa and work permission
- city tours
- social events

C | A | U

Christian-Albrechts-Universität zu Kiel



Orientierungsprogramm  
für ausländische Studierende

C | A | U

Christian-Albrechts-Universität zu Kiel

Sommersemester 2013  
25. bis 27. März 2013

## Tutors

- help during enrollment
- individual help at any time
- semester program with cultural events



## Excursions and Events

- excursions to Lübeck, Flensburg, the North Sea
- excursions to Berlin and Scandinavia
- theater and opera
- social events (summer barbecue)

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International Center

## Lust auf Action?

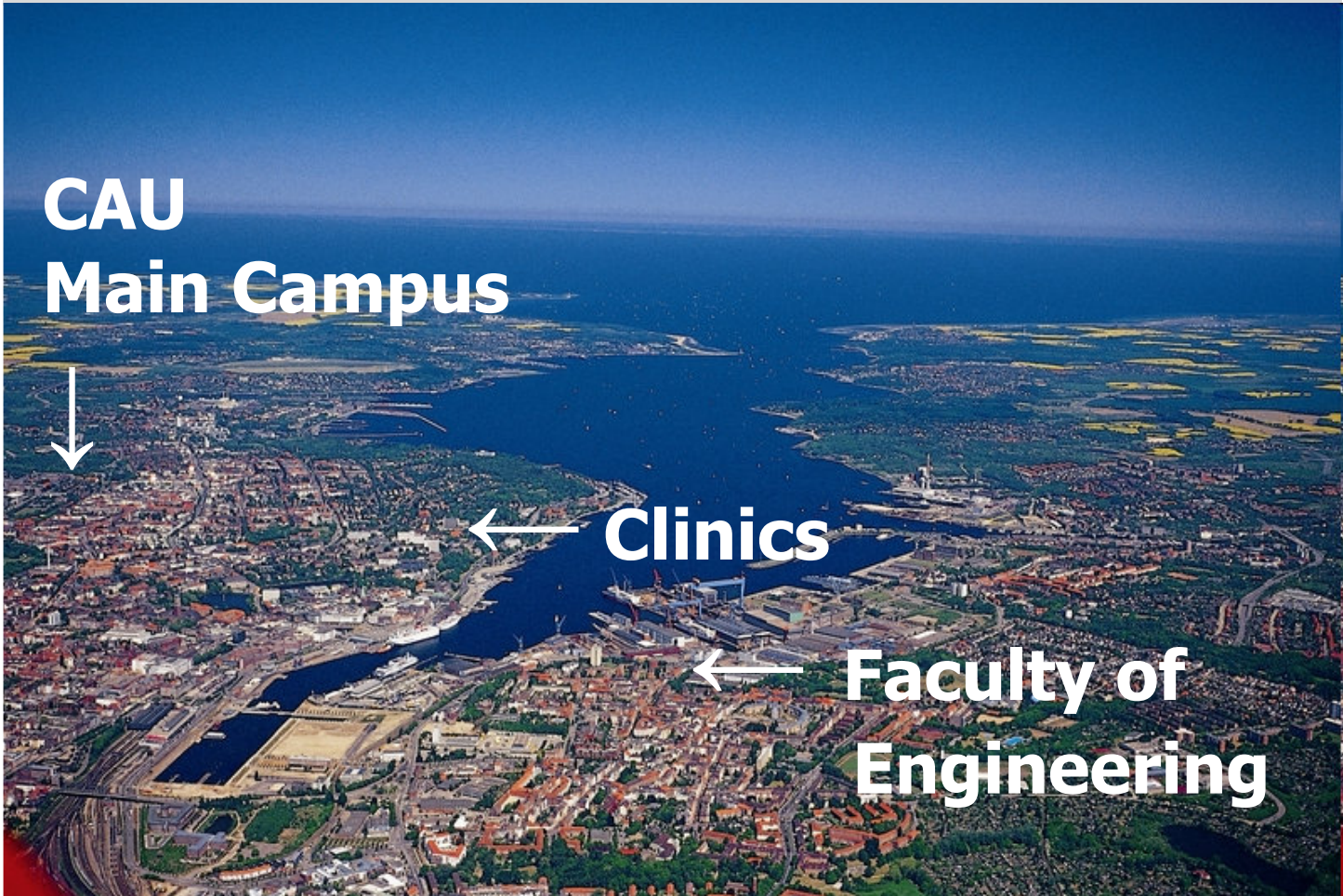
Exkursionen und  
Veranstaltungen im  
Sommersemester 2013

Tagesausflüge nach Hamburg, Lübeck...  
...Day-trips to Hamburg, Lübeck  
3-tägige Exkursion nach Berlin...  
...3-day-excursion to Berlin  
Mini-Kreuzfahrt nach Göteborg...  
...Mini-Cruise to Göteborg in Sweden  
Fußball, Theater, Oper, Musical...  
...Soccer, Theater, Opera, Musical



**CAU is:**

**Largest university  
in the state  
Schleswig-Holstein**



**CAU  
Main Campus**

**Clinics**

**Faculty of  
Engineering**

Christian-Albrechts-Universität zu Kiel

C | A | U

**CAU is:**

**~ 25.000 students**



**CAU is:**

**> 1.900  
international  
students**



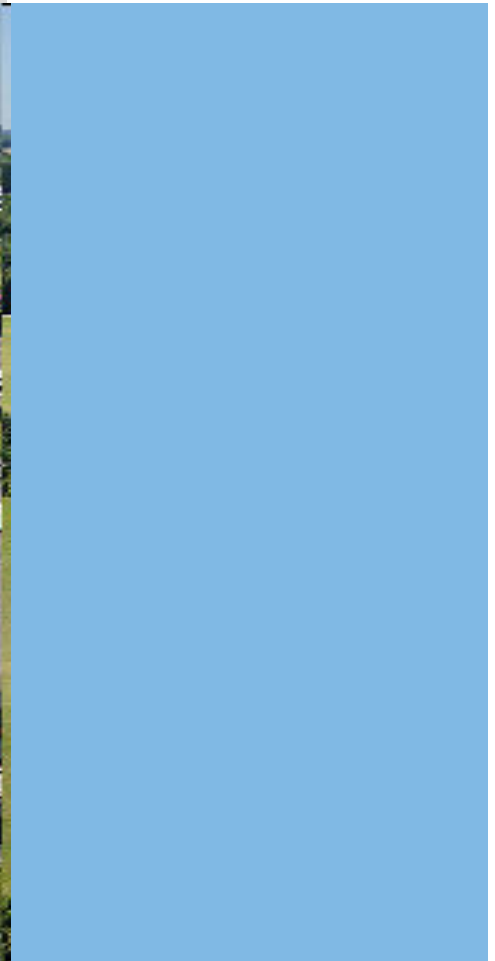
**CAU is:**

**8 faculties**



**CAU is:**

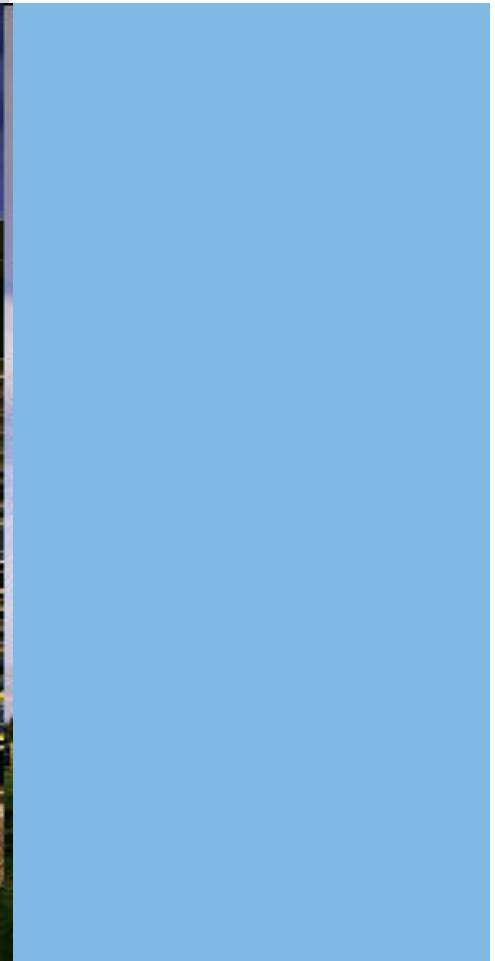
**Staff of ~ 7.400  
(incl. clinics)**





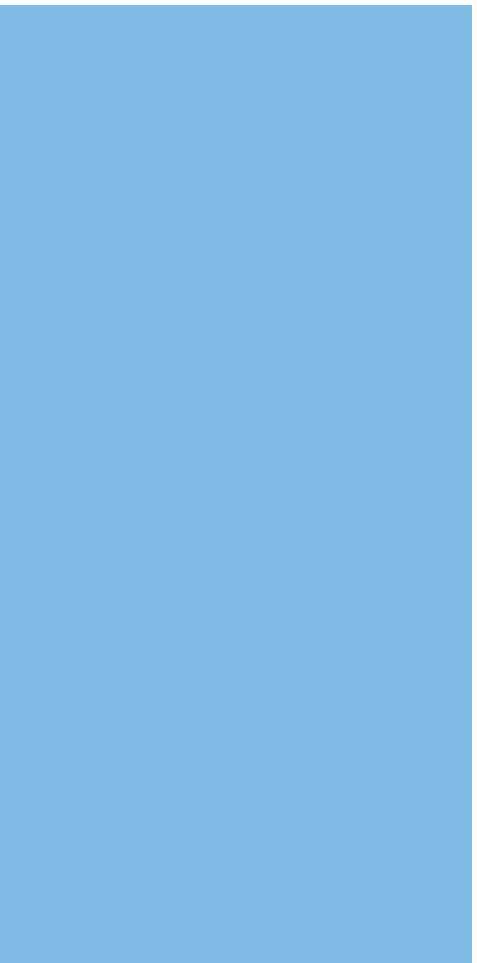
**CAU is:**

**> 140 subjects**



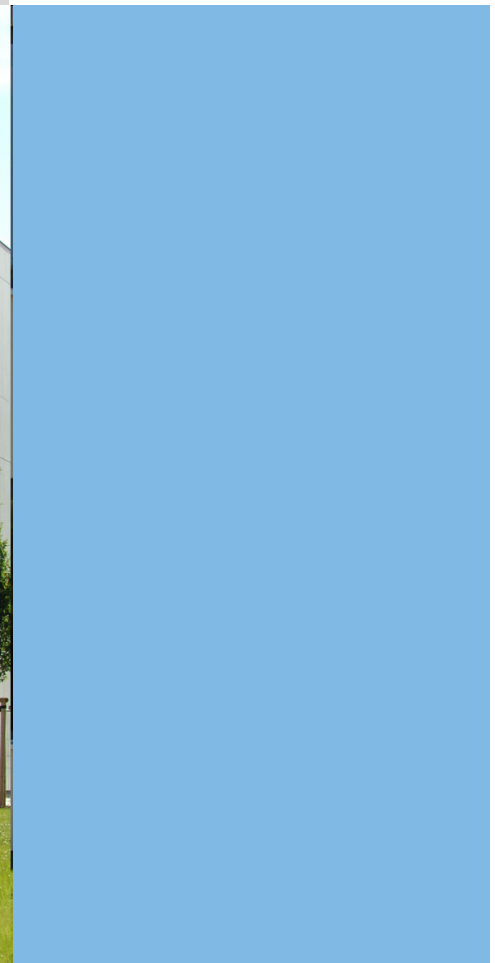
**CAU is:**

**among top 12  
universities in  
Germany**



**CAU is:**

**~ 90 million Euro  
third party funding  
in 2014**



**CAU is:**

**350 years of  
research and  
teaching**



# The cruise ship harbour of Kiel



# City hall and opera house



# City centre at night



# The harbour at night





## Impression of Kiel at night



# Sunrise at the fjord



# The seaside



# Kiel`s beaches



# Kiel lighthouse



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Thank you !!



Danke schön !!



Спасибо !!

