





# The University of Zurich



The proximity between medical research and the clinical services provided in the University's five hospitals translates into **first-rate medical care** for the general population.



**Research and teaching** are the University's core focus, with both being essential to the ongoing development of UZH as a place of education and scholarship.



UZH's academic excellence brings benefits to both the public and the private sectors, not only in the Canton of Zurich, but throughout the whole of Switzerland. UZH shares the findings of its cuttingedge research via its public **museums**, **libraries**, **lecture series**, **and panel discussions**.



Through its **spin-off ventures and partner companies**, UZH actively promotes the transfer of research-based knowledge into private enterprise while generating attractive employment opportunities in innovative fields.



UZH's **continuing education programs** integrate the latest research developments, thus guaranteeing highly efficient knowledge transfer between higher education institutions and practitioners.



The University engages in **close scholarly collaboration with ETH Zurich** in a variety of disciplines.

## Dynamic Scholarship via Interdisciplinary Research Networks



## National Centers of Competence in Research

Our research priority programs are high-level, long-term research projects that cultivate interdisciplinary approaches and innovation within the disciplines involved. The University of Zurich is the Leading House for the following three National Centers of Competence in Research (NCCR):

- NCCR Democracy
- NCCR Kidney.ch
- NCCR Mediality



## **University Research Priority Programs**

In order to maintain its standing at the forefront of international research and scholarship, UZH has initiated a broad range of University Research Priority Programs (URPP). These programs aim to strengthen and bring together selected academic fields within the University while promoting highly qualified young scholars. Current URPP at UZH are:

- Asia and Europe
- Dynamics of Healthy Aging
- Ethics
- Evolution in Action: From Genomes to Ecosystems
- Financial Market Regulation

- Global Change and Biodiversity
- Integrative Human Physiology
- Social Networks
- Language and Space
- Systems Biology/Functional Genomics
- Translational Cancer Research
- Solar Light to Chemical Energy Conversion



### **Faculty Research Priority Programs**

The seven faculties at the University of Zurich have a variety of research priority programs. These interdisciplinary and interfaculty programs build on UZH's excellent research competencies, enhance collaborative opportunities, and foster the development of highly qualified junior researchers.

The Faculty of Medicine has also defined Clinical Research Priority Programs that are carried out in cooperation with the University's hospitals.

Further information on research priority programs



# UZH 2014 Highlights



## **High Flyers**

At UZH, drones are being developed to assess damage, measure radioactivity, and search for survivors in disaster areas.

### **High-Yield Plant Communities**

A European team of researchers led by UZH ecologists has discovered that plant communities yield better harvests than conventional monocultures.

### **Ancient Greek Inscriptions Discovered**

In the Turkish city of Milas, UZH historians have excavated the longest known Ancient Greek inscription carved in stone. The verses are currently being translated.

### A Protein Like a Swiss Army Knife

Researchers at UZH are working on a protein, Cas9, that has the potential to revolutionize genetic engineering.



## Master Plan – Zurich Central University District

After completing the main building in 1914 and developing Irchel Campus from 1979 to 1999, expanding City Campus is the third strategic milestone in UZH's building history.

## Linking Theory and Practice

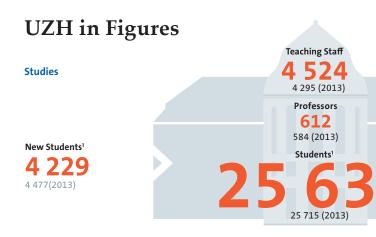
Linguist Heiko Hausendorf won the 2014 Teaching Award for the innovative mobile lecture he held at Zurich Main Station. The prize was bestowed at the Dies academicus ceremonies.

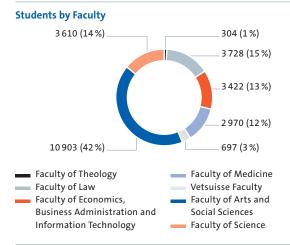
## Moss in Outer Space

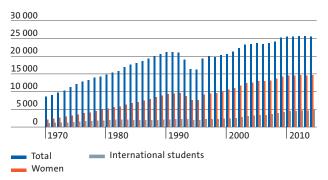
UZH plant biologists are researching whether moss can survive in outer space or on Mars.



Further information on our highlights







### **Enrollment since 1970**

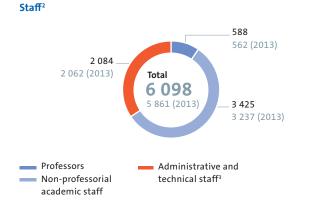
<sup>1</sup> Excluding Master of Advanced Studies (MAS) programs and students from other universities attending UZH in a mobility or exchange program ("incomings") <sup>2</sup> Given in full-time equivalents (FTE) as at 31 December

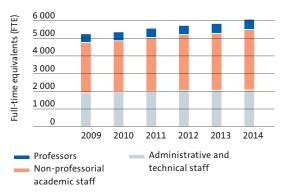
<sup>3</sup> Excluding apprentices and trainees





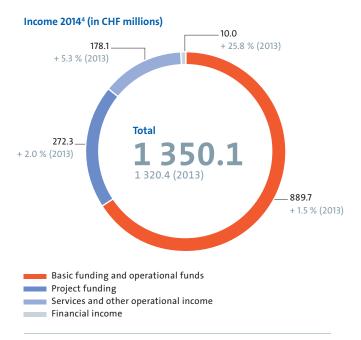
PhD Degrees 719 771 (2013)



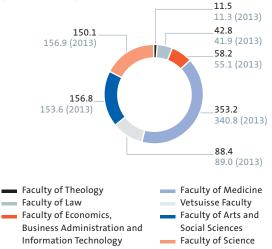


### Staff 2009-2014

# Finances



#### Costs/Income per Faculty (in CHF millions)<sup>4</sup>



University funds per faculty (total expenditure/income) excluding Central Services, the "Forschungskredit," reconciliatory items, and external funding.



Total income at the University of Zurich for the year under review amounted to 1 350.1 million francs, which represents a year-on-year increase of 29.6 million francs (+2.2 percent). As in previous years, this growth is attributable to higher basic federal funding as well as funding from the cantons, expansion of the University's services, and higher external funding. The financial result increased by 1.7 million francs compared to 2013. Funding from the Canton of Zurich fell by 2.3 million from 601.1 million to 598.8 million francs.

The number of staff members increased by 236.7 positions to reach 6 097.9 full-time equivalents, a growth of 4 percent. As in 2013, this increase pertains to the higher number of academic positions (professors and academic associates), which raised the costs for staff to 811.4 million francs (+ 3.1 percent).

Outlay for other operating expenses and financial expenditure fell to 528.8 million francs (-14.3 million francs), which is attributable mainly to the lower building utilization costs. As a result, an annual profit of 9.9 million francs was realized, representing a year-on-year increase of 19.8 million francs.

# **University Governance**

Status: February 2015

#### Board of the University

Regine Aeppli, lic. iur. President, Member of the Government Council of the Canton of Zurich

Barbara Basting, Staatsexamen Head of Fine Arts, Cultural Affairs City of Zurich

Ulrich Jakob Looser Dipl. Phys. ETH / lic. oec. HSG HSG Partner at BLR & Partners

Prof. Dr. med. Hans-Rudolf Lüscher Emeritus Professor of Physiology at the University of Bern

#### **Executive Board of the University**

Prof. Dr. Michael Hengartner President

Prof. Dr. Christoph Hock Vice President for Medicine and Science

Prof. Dr. Otfried Jarren Vice President for Arts and Social Sciences

#### Dr. Urs Oberholzer Vice President Former ZKB Bank Council President

Dr. Kathy Riklin, dipl. Natw. ETH Member of the Swiss National Council

Dr. Christoph Wehrli Historian, Editor "Neue Zürcher Zeitung"

Prof. Dr. Christian Schwarzenegger Vice President for Law and Economics

Stefan Schnyder, dipl. Ing. ETH Director of Finances, Human Resources and Infrastructure

#### **Deans of the Faculties**

Prof. Dr. Thomas Schlag Faculty of Theology

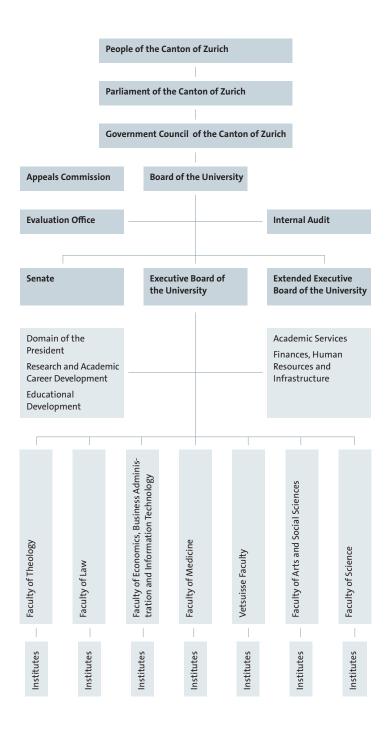
Prof. Dr. Christine Kaufmann Faculty of Law

Prof. Dr. Harald Gall Faculty of Economics, Business Administration and Information Technology Prof. Dr. Klaus Grätz Faculty of Medicine

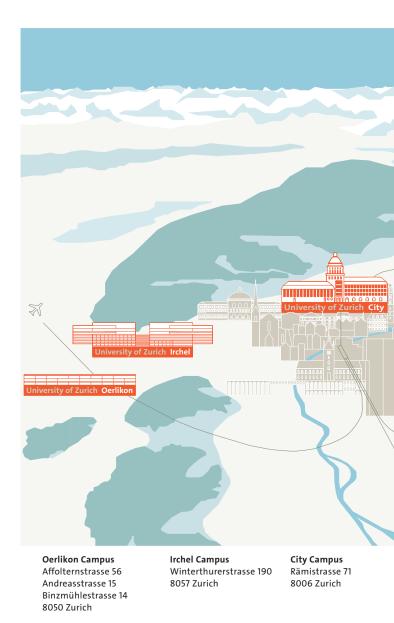
Prof. Dr. Brigitte von Rechenberg Vetsuisse Faculty

Prof. Dr. Andreas H. Jucker Faculty of Arts and Social Sciences

Prof. Dr. Bernhard Schmid Faculty of Science



# One University Four Campuses





Schlieren Campus Wagistrasse 12 und 14 8952 Schlieren

## www.uzh.ch

