



Aalto University



Where  
**science**  
and  
**art**  
meet  
**technology**  
and  
**business**

**Aalto University**

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# Striving to make a change

Aalto University aims to make a change through first-rate research, ground-breaking teaching and continuous renewal. Our success will be the result of hard-work and persistence – two typically Finnish strengths and values. Aalto University is an open community where students and experts from different fields can exchange ideas freely, developing new competence to address the future needs of society. We will encourage our students to adopt new ways of thinking and creative problem-solving.

We place trust individual thinking and the power of an inspiring community, identifying ways of working that enable these to thrive. Education should create opportunities, not offer ready-made paths. No one is exclusively a mathematician, artist, designer, project manager or engineer. Each of us compliments our core skills with further abilities. Combining expertise from different fields creates new opportunities for strong interdisciplinary teaching and research. At Aalto, science and art meet technology, business and design.

## **Mission**

Aalto University aims to make a change through top-quality and interdisciplinary research, pioneering education, continuous renewal and by boldly surpassing traditional boundaries.

Aalto University educates the visionaries of our future society: responsible, broad-minded experts with a comprehensive understanding of multifaceted problems.

## **Vision**

Top talents connect and succeed at Aalto University, an institution internationally recognised for its impact on science, art and education.

## **Values**

- Passion for discovery
- Freedom for creativity and critical thinking
- Courage to influence and excel
- Duty to tolerate, care and inspire
- Commitment to ethics, integrity and equality

## **Main objectives**

- Creating a community of students and faculty that shares a passion for learning and discovery
- Investing in research, artistic excellence and interdisciplinary collaboration as the foundation of innovation and entrepreneurship
- Establishing the Tenure Track career path to promote emerging faculty
- Creating platforms for co-creation with businesses, communities and the public sector
- Building long-term partnerships with key international academic institutions and corporations

## A word from the President



# Laying the foundations of change

The founding of Aalto University has been a daring undertaking and a major change in the world of Finnish higher education. Why did we set out on this journey? The world around us is continuously changing, creating both challenges and opportunities for restructuring society. Finland's new Universities Act offers universities greater administrative and financial independence, giving them a better foundation for long-term planning and competence development according to their own ambitions and strategies.

Fulfilling our need for new knowledge and expertise requires innovations that are born out of first-rate basic research and cooperation between different fields, operators, multinational alliances and networks. Global challenges, such as climate change and the ever-increasing waste problems, demand that we make sustainable development our shared objective.

Multidisciplinary cooperation generates new ideas and inspires new innovations. It's enriching and stimulating to work together with experts with widely different competences to achieve shared objectives. The meetings of minds and communication of different ideas lead to surprises, and surprises lead to new insights.

Universities are the cradle of civilisation and a driver of progress. Our unique position in society enables us to pioneer responsible social development.

Together our mission is nothing less than to change our wonderful, difficult world for the better!

**Tuula Teeri** – President



At the frontiers of knowledge

## Aalto University will build on its unique profile to join the ranks of the world's top universities.

### **High-quality and interdisciplinary research.**

Aalto University aims to be a world-class institution with our ambitious research agenda addressing future business development, industrial design, advanced technology and combinations of the three. Our international stamina builds on long-term basic research and pioneering artistic work. The University will partner closely with the private and public sectors throughout its operations.

Aalto University will focus on its current research strengths and on emphasizing the synergistic benefits of joint efforts between its three schools. It is by combining scientific virtue with interdisciplinary endeavors that the University can take on major global issues.

According to the Research Assessment Exercise (RAE) conducted in the three Aalto Schools during 2009, Aalto University already has world-class research in the following areas:

- ICT and media
- Computation and modelling
- New materials
- Design

Building on its current capacities and interdisciplinary opportunities, the University has identified four broad themes spanning the entire University:

- Digitisation
- The service economy
- Energy and sustainable use of natural resources
- Human-centric living environment

### **AivoAALTO – a new cutting-edge shared research initiative**

Aalto University's joint three-year AivoAALTO project uses modern brain scanning techniques to examine social interaction, decision-making processes and the effects of film on the human mind. The project is based on the solid competence of the Aalto University School of Science and Technology in cerebral imaging and systemic neurosciences, complemented by movie research by the School and Art of Design. All this is supported by research on decision-making and the economy in the School of Economics.



### **ICT node of the European Institute of Innovation and Technology in Otaniemi**

One of the six nodes – operational units - of the future knowledge and innovation community (KIC) focusing on ICT within the European Institute of Innovation and Technology (EIT) started on the Aalto University campus in 2010. The theme of the Otaniemi node is the Internet,

as perceived by individuals and communities. Success in the EIT application is a recognition of the university's solid ICT competence. The co-founders of the Otaniemi node along with Aalto University are Nokia and the Technical Research Centre of Finland (VTT).



### **Responsible business operations**

Companies and other organisations face significant challenges that concern environmental and social responsibility ever more frequently. Practical questions revolve around improving the environmental quality of products and services and evaluating the measures of environmental protection of businesses. Sustainable development challenges companies even more, touching fundamental issues related to the relationship between man, the economy, the environment, knowledge, values and control. These questions are part of the Degree Programme in Environmental Management and Social Responsibility, launched already in 1993 at the Helsinki School of Economics.

### **Energy and environmental economics**

Aalto University's energy and environmental economics research focuses on questions related to the use of renewable and non-renewable natural resources. The most interesting problems address energy input and emissions trading markets, energy production, competition in the electricity markets, investments into energy consumption and the production and links between economic growth and energy use.



### **Distinguished Aalto Professor 2010**

Professor Risto Nieminen, who specialises in computational and theoretical material physics, nanoscience and nanotechnology, was appointed the first Distinguished Aalto Professor at the University inauguration ceremony in January 2010. Professor Nieminen is an internationally acknowledged authority in his field, an opinion leader in the politics of science and a skilled science reporter.

### **New materials**

An outstanding strength of Aalto University lies in materials research. For example, biomaterial innovations enable the development of bioactive, biodegradable polymer systems and supporting structures with controlled release of medication. These have been impossible to build using traditional methods. New imaging techniques offer amazing future prospects for medical treatment development.



A new generation of thought leaders

## Aalto University engages its students in a passionate culture of seeking new knowledge, learning and research.

### **Zeal and devotion spark a passion for learning**

Aalto University offers education at the highest levels in science and engineering, economy as well as arts and design. The combination of these fields opens doors both to in-depth disciplinary studies and a broad, multidisciplinary education. Students can build their own curricula to satisfy their own career visions, taking responsibility for their own growth into broad-minded experts able to tackle complex challenges. They progress in their studies supported by and as active members of an encouraging learning community.

The lifelong learning agenda of Aalto University comprises Bachelor's, Master's and

Doctoral educations, continuing education and Open University studies. The degrees offered by the three Schools include Master of Science in Technology, Architecture, Landscape Architecture, Master of Art or Master of Science in Economics and Business Administration.

Cooperation with Finnish and international universities, businesses and the public sector forms an essential and organic part of teaching. International exchange and work placement programmes equip the students with the skills required in future job markets. At the same time, they have opportunities to start building essential networks with current and future professionals in relevant fields.

### Cross-disciplinary degrees

Two of Aalto University's first cross-disciplinary degrees are the *Master programs in Creative Sustainability* and *International Design Business Management (IDBM)*. They both start in autumn 2010.

Urban and industrial design have key roles in building a more sustainable future. The Creative Sustainability programme is Aalto University's answer to the fast-growing global demand for architects, engineers, designers and management professionals specialised in sustainable design and innovation.



The IDBM programme is based on a minor specialization that has brought together students from the School of Economics, the School of Science and Technology and the School of Art and Design for over a decade. The degree program is carried out in coopera-

tion with Finnish and international business partners. Many graduates now work in key business positions enabling companies to deliver creative ideas to the market place.



### Aalto courses

To support cross-fertilisation and innovation in teaching and learning, a competition for new teaching initiatives at Aalto University was organised in spring 2009. As a result, the university offers several broader "Aalto courses" to all students in 2009-2010 encouraging them to benefit from new and different perspectives. Teachers are supported in continued experimental and open-minded cooperation with the aim of developing courses across school boundaries.

### Continuing education to serve the labour market

Aalto University offers practical, research-

based continuing education and development services for managers and experts from businesses and the public sector. Seminars, short courses and diverse degree programmes provide attractive opportunities for professional development, qualifications and networking.

#### **Aalto University Executive Education**

Aalto University Executive Education (Aalto EE) offers MBA programmes and other types of management training for business professionals who seek to develop their skills and competence. The new Aalto Executive MBA programme starts in the fall 2010 and focuses on new types of leadership challenges and makes use of multidisciplinary studies and innovative learning methods, in line with the spirit of Aalto University. The Leadership Lab, Aalto's ambitious new endeavour in leadership development, is also under development.

#### **Open University**

So that all members of society can develop their skills and interest the Open University promotes equality by bringing research-based training and academic education within everyone's reach. Regardless of their background, students can take basic courses and earn university-level credits for them.

The Open University offers courses in line with the degree requirements of the

*Aalto University School of Economics* and the *School of Science and Technology*. In addition to courses specifically developed within the Open University, places are available for Open University students on both Schools' basic courses.

Within the Open University, students can take study programmes offered by the *Aalto University School of Art and Design* without pre-requisites in the fields of film, scenography, design, art education or other areas of visual culture. Such studies take place in various locations in collaboration with adult education centres, Finnish folk high schools and summer universities.





In the service of society

## **Aalto University's operating culture and ways of working make it a unique hub for research and education embedded in societal development and innovation management.**

### **Aalto is relevant**

Top-level research and teaching, permits Aalto University to be an opinion leader and requires that the university works to have a profound impact on society. By anticipating and skillfully tackling future challenges Aalto University can significantly influence the development of society. To facilitate speedy implementation of research results, Aalto forms long-term partnerships with various organisations and stakeholders in Finland and internationally.

Aalto University offers its partners a

long-term engagement in its creative higher education and research community. Our newly established co-creation platforms – the Aalto Factories – represent the University's first initiative for promoting multidisciplinary cooperation in Finland and internationally. The Factories offer facilities for learning, teaching and research, supporting open innovation, new teaching and learning models and multidisciplinary operations. The Factory projects are joint operations between academic teams and projects, businesses, and public bodies.

### Design Factory

The Aalto Design Factory is a research and learning environment focusing on product development which is based on expertise in e.g. electrotechnology and electronics, automation, architecture, mechanical engineering, material technology, information technology, and industrial engineering and management. The Aalto School of Art and Design contributes to textile and fashion design, industrial design and environmental art. The School of Economics brings in know-how in marketing, international business and innovation systems.



### Media Factory

The Aalto Media Factory aims to identify new, interesting areas of media research and to set up shared research projects, syllabuses and courses between the Aalto University Schools. Its operations cover the entire materials and communication chain, from raw materials to producing, designing and receiving communications. Focus areas include future media behaviour, the media industry and media's role in the society.

### Service Factory

The Aalto Service Factory is a hub joining all the service competence at Aalto University through one network. It currently operates as

an open cooperation network and a platform for multidisciplinary collaborations between the Schools. It also offers excellent opportunities for teaching partnerships. The aim is to produce new research data at the forefront of service science, to develop and offer training in the service sector and to generate service innovations for a variety of different companies.



### Aalto Centre for Entrepreneurship (ACE)

The aim of ACE is to give rise to successful companies that create jobs and prosperity in Finland. It supports Aalto University's innovation work, especially ambitious growth entrepreneurship based on top-level research. ACE cooperates with public bodies, other universities, business and private equity firms.





A gateway to the world

## International mobility forms a natural part of everyday life at Aalto University.

In order to build exciting and high calibre activities international mobility and active international networks and collaborations form a natural part of everyday life at Aalto University.

The international community of Aalto University is built on four mutually supportive pillars: lively international mobility, multicultural campuses, strategic partnerships and international visibility.

### **Mobile Aalto**

Working at Aalto University opens doors to the international networks and collaborations necessary for success. Exchange programmes and projects with international partner universities are a natural part of studying at Aalto University. The international mobility of incoming and outgoing students and faculty is enabled by efficient international support services.

### **Multicultural Aalto**

Science is international and unbounded, and so is the Aalto of the future. Tomorrow's experts

must be able to swiftly immerse themselves in global environments. Aalto University builds its campuses and operations for a genuinely multicultural scientific community. Regardless of their background, our aim is to create an inclusive institution where everyone loves to work and study.

### **Aalto as a partner**

Aalto University seeks to develop long-term research and educational partnerships with selected international organisations that complement the University's own competence. Networking with top international universities, universities from developing countries, other international organisations and the private sector is at the heart of Aalto.

### **Visible and influential Aalto**

Aalto University aspires to be an internationally visible and valued player that attracts students and researchers globally. Aalto strives to significantly influence Finnish and European research, education and innovation strategies.





# In 2010



## **Solar Decathlon Europe 2010: Aalto competence around the world**

The Luukku house designed by students of Aalto University has been entered for the Solar Decathlon Europe 2010 competition. The Solar Decathlon is a contest for energy-efficient construction and architecture, for which teams of students from 20 universities have each

designed and built an energy-independent, solar-powered house. The teams compete in ten categories, including architecture, engineering, market viability, lighting and energy balance. As a building, the wooden, solar-powered Luukku produces as much energy as it needs per year.



## **Aalto-Tongji Design Factory**

The Design Factory concept, successfully launched in Finland, is now being tested in China in cooperation with Tongji University. The

Aalto-Tongji Design Factory is located on the Tongji University campus in Shanghai. It was inaugurated in May 2010.

## Aalto in Shanghai

Aalto University will participate in the Shanghai World Expo of 2010 with its Chinese partners. The exhibition's main theme is "Better City – Better Life". "Aalto in Shanghai" comprises many different projects that have in common multidisciplinary interaction between various players, links with topical, genuine issues, and the integration of theory and practice. The Finnish pavilion for the World Expo is known as Kirnu ("Churn"), and it is expected to receive 30,000 daily visitors. The Aalto School of Art and Design has been involved in making the world's largest textile wall for Kirnu, and in clothing the Kirnu guides.



### **Aalto Camp for Societal Innovation ACSI**

Instead of individual projects, the new generation's innovation agenda consists increasingly of guidance mechanisms that support self-organisation. Still under development, ACSI will be a meta-level global innovation platform characterised by user-driven operations, open

innovation and a networked, well-orchestrated operating culture. The first pilot camp will be held in summer 2010, when concepts and practices will be laid down for linking annual camps to the University's year-round research, teaching and innovation activity. The ACSI venture involves many Finnish and international partners, with the main partner being the New Club of Paris.

### **Helsinki-Uusimaa European Entrepreneurial Region 2012**

The EU has named the Helsinki-Uusimaa region as one of the European Entrepreneurial Regions for 2012. The year's theme emphasises the common aim of various operators, which is to develop into a globally unique innovation hub. Special attention will be paid to social innovations and innovative solutions for controlling sustainable development and climate change. Many of Aalto University's research and development projects and the coming Aalto Centre for Entrepreneurship will participate diversely in the year's activities.

# 2009

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## January

### **Anniversary of the School of Art and Design**

The Aalto School of Art and Design celebrated its anniversary and professorial inauguration on 12 January. "The user's perspective, experiential learning and aesthetics are some of the assets we will contribute to the new Aalto community," said Executive Dean Helena Hyvönen in her inaugural speech.

### **Première of virtual opera attracts a full audience**

The première of the virtual opera "Ihmiskunnan rakastajat", characterised by cool jazz sounds and absurd fury, gathered a full audience in the university's Otaniemi hall in late January.

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## February

### **What is the inspiring and learning-oriented culture like at Aalto University?**

A competition for Aalto staff and students was announced in February, looking for ideas and projects for developing teaching and a new kind of culture of learning at Aalto University. A total of 177 proposals were submitted.

### **Ex-President Martti Ahtisaari as guest lecturer**

Finland's former president Martti Ahtisaari was a guest lecturer on Professor Esa Saarinen's Philosophy and Systems Thinking course, with the themes of spiritual growth, applied philosophy and systems intelligence. The open lecture was held in the main building of the School of Science and Technology.

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## March

### **New visual identity for Aalto University**

In the spring of 2009, the Aalto University Foundation announced a design competition for Aalto University's visual identity, open to all students, staff and alumni. The competition's winner was School of Art and Design graduate, graphic designer Rasmus Snabb, with his proposal Kutsu – Invitation. A total of 117 entries were received.

### **Funding for Aalto University's AivoAALTO research project**

The Board of Aalto University granted three-year funding for the AivoAALTO research project, which uses modern brain scanning techniques to examine social interaction, decision-making and the effect of film on the human mind. The project is based on the solid competence in cerebral

imaging and systemic neurosciences of Aalto University School of Science and Technology, which is complemented by film research from the School and Art of Design, and research on decision-making and the economy by the School of Economics.

#### **Online discussions on the mission and vision**

The entire Aalto community was invited to discuss the University's first mission and vision drafts.

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## April



### **President Tuula Teeri**

[Aalto University President Tuula Teeri started her work by enjoying breakfast at TKK Dipoli together with Aalto students and staff.](#)

#### **Aalto Entrepreneurship Society**

Students at Aalto University started up the Aalto Entrepreneurship Society. The association is entirely run by students and its aims are to promote entrepreneurship and to help and encourage students and researchers to establish new world-changing companies in Finland.

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## May

#### **Finnish Science Award for brain researcher Riitta Hari**

The Finnish Science Award for 2009 was granted

to Professor Riitta Hari. Professor Hari has led the brain research unit of the Low Temperature Laboratory at the School of Science and Technology since 1982. She is also the director of the AivoAALTO research project.

#### **J.V. Snellman Award for Professor Maija Töyry**

The J.V. Snellman Award of the Finnish Periodical Publishers' Association for 2009 was granted to Magazine Journalism Professor Maija Töyry of the Aalto School of Art and Design. She is also Director of the Aalto University Media Factory.

#### **Quality and student orientation identified as focal points of mission and vision**

The online discussions regarding Aalto's mission and vision compiled views from the Aalto community and its partners as to the new mission of the University and the vision for 2020. Quality, student orientation, cooperation and creativity were the most common themes in relation to the vision.

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## June

#### **Universities Act forms a good basis for development of Aalto University**

On Tuesday 16 June, the Parliament passed the new Universities Act, which significantly boosts the opportunities for developing research, teaching and artistic activity at Aalto. Thanks to the reform, we can offer our teachers and researchers internationally competitive conditions in which to carry out the work that they are competent in and passionate about.

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## August

#### **Appointment of University Board confirmed**

The former boards of the School of Economics, the School of Art and Design and the School of Science and Technology appointed the new University Board on 14 August. The Aalto University Board consists of Chief Executive Officer Matti Alahuhta, President of Boston University

Robert A. Brown, Chief Executive Officer Anne Brunila, Professor Bengt Holmström, Professor Marja Makarow, Professor Saku Mantere and Director Anna Valtonen.

### **Professor Tuula Teeri to continue as President of Aalto University**

In its meeting of 17 August, the Board of Aalto University confirmed the appointment of Professor Tuula Teeri as the President of Aalto University, with the backing of the boards of the three schools.

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## September



### **Shared opening of the multidisciplinary and multicultural Aalto University**

The shared opening of the academic year of the Schools of Economics, Art and Design and Science and Technology was celebrated on 1 September in Finlandia Hall. The Deans' speeches focused on shared values, including community spirit and respect for diversity. Speeches by representatives of the student unions discussed the importance of new spatial solutions for the Aalto community, and the significance of an open and dialogic operating culture.

### **Evaluation of Aalto University research complete; University world-class in social impact**

International panels of experts who conducted an evaluation of research at Aalto University

commended the University for its solid cooperation with business and the public sector. In their assessments, the panels mentioned several research units that had already reached the international vanguard, and noted that research at the University was otherwise also at a good international level. The biggest challenges that were mentioned were developing the career path system for research staff, safeguarding the conditions for long-term basic research, and internationalising the research community.

### **First steps for the Aalto University Student Union**

The Council of Representatives of the Aalto University Student Union held its organisational meeting on Tuesday 4 September at the House of the Estates in Helsinki. The event was opened by the Minister of Education, Henna Virkkunen, and the President of Aalto University, Tuula Teeri, wishing the new student union welcome to the University.

### **Professors Heikki Mannila, Hannu Seristö, Jorma Kyyrä and Martti Raevaara appointed Vice Presidents**

The University Board appointed for Vice Presidents for a five-year term. Professor Heikki Mannila of the Helsinki Institute for Information Technology (HIIT) was appointed Vice President of Academic Affairs. The second Vice President of Academic Affairs (specialising in Education) is Professor Martti Raevaara, who was previously Vice Dean of the School of Art and Design. Professor Hannu Seristö, previously Vice Dean of the School of Economics, was appointed Vice President of Knowledge Networks. Professor Jorma Kyyrä, Dean of the Faculty of Electronics, Communications and Automation of the School of Science and Technology was appointed Vice President of Infrastructure. Deans Eero Kasanen (School of Economics), Helena Hyvönen (School of Art and Design) and Matti Pursula (School of Science and Technology) remained at the head of the schools.



## Mahtavaa, Ihanaa, Räjättää! student event joins the campuses together

The “Mahtavaa, Ihanaa, Räjättää!” (“Wonderful, Fabulous, Explosive!”) student event took over the campuses of Aalto University on Wednesday 30 September. To emphasise the symbolic unity of the three schools, an estimated 1,500 students formed a 15-kilometre chain between the campuses.

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## October

### Security Award for the Design Factory

The security association Finnsecurity ry granted the Security Award for 2009 to the Design Factory.

### New appointments for Board members

Of the members of the Aalto University Foundation’s Board of Directors, Anne Brunila took on the post of Director at Fortum Plc, and Anna Valtonen is now Rector of the Umeå Institute of Design.

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## November

### Aalto University reinforces its organisation

Marianna Bom, MSc (Econ), was appointed the University’s Director of Finance, Hanna-Leena Livio, PhD (Tech), was appointed Director of Human Resources and Jari Jokinen, MSc (Tech),

was appointed Director of Policy and Foresight. The task of these directors is to build an efficient service organisation for Aalto University, to support the University’s core tasks, research and research-based teaching.

### Professor Philip Dean to lead Media Factory

Professor Philip Dean was appointed Director of the Aalto University Media Factory as of 23 November. Professor Dean was the founder of the Media Lab of the School of Art and Design and led that department between 1993 and 2008.

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## December



## Aalto University at the STUDIA fair

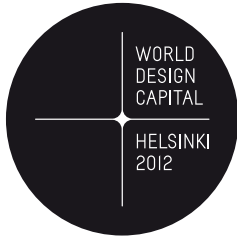
Aalto University participated in a shared stand at the STUDIA 2009 trade fair in Helsinki Fair Centre.

### Creative Sustainability and Ethics theme day

Minister of the Environment Paula Lehtomäki and Professor Kari Enqvist gave lectures on the cross-disciplinary thematic event on Creative Sustainability.

### Heikki Mannila appointed member of the Board of Unifi

Vice President Heikki Mannila of Aalto University was appointed to the Board of Universities in Finland (Unifi). Lauri Lajunen, President of the University of Oulu, chairs the council.



### Helsinki chosen as World Design Capital 2012

Also shortlisted for the title, granted by the International Council of Societies of Industrial Design (ICSID), was Eindhoven in the Netherlands. The Aalto University School of Art and Design was closely involved in preparing Helsinki's application for World Design Capital. Aalto University will continue to be involved in the World Design Capital 2012 venture, together with the cities of Helsinki, Espoo, Vantaa, Kauniainen and Lahti. The aim is to turn the Helsinki Metropolitan Area into an open city that allows for social, cultural and economic development, with design-oriented thinking acting as the common denominator between various

parties and functions. Within Aalto University, responsibility for the venture lies with the School of Art and Design, whose aim it is to demonstrate how design thinking can lead to a more human-centric environment and a better future.

### ICT unit of the European Institute of Innovation and Technology in Otaniemi

The decision by the European Institute of Innovation and Technology (EIT) to place one of its five Information and Communication Technology research units in Finland was received with enthusiasm. It reinforces Finland's status within information technology research in the EU, and allows for the initiation of significant European research projects. The Finnish unit will be located on the Aalto University campus in Otaniemi, and its founders are Nokia, the Technical Research Centre of Finland (VTT) and Aalto University.

### Aalto University Strategy

The University's strategy for 2020 was approved by the University Board in a meeting on 19 December.

## About Aalto University

### Key facts for 2009

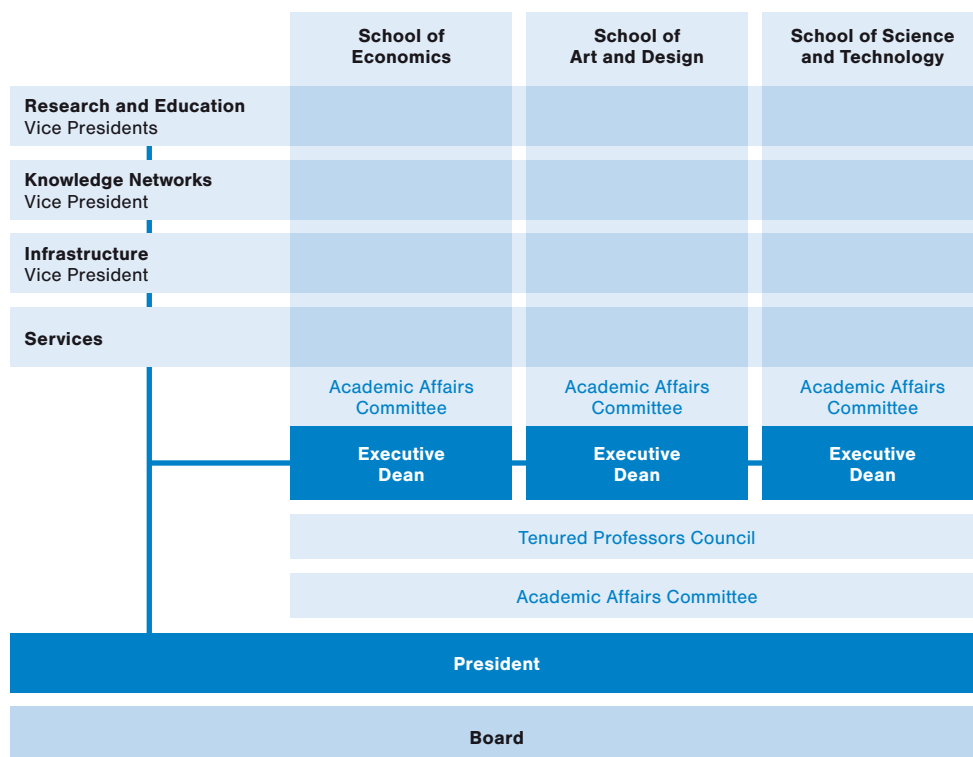
	School of Science and Technology	School of Economics	School of Art and Design	Aalto University Total
Bachelor's degrees	398	336	116	850
Master's degrees	1 163	207	197	1 567
Doctorates	155	19	6	180
Total undergraduate students	12 129	3 252	1 747	17 128
Total postgraduate students	2 846	263	197	3 306
No. of staff	3 517	546	449	4 512
of whom professors	210	58	40	308

# Financial Summary 2009

	Aalto University Total	School of Technology	School of Economics	School of Arts & Design	Aalto Foundation
Government income	205,3	148,3	27,5	29,5	0,0
Other income	142,7	115,0	19,9	7,8	0,0
Financial income	8,1				8,1
<b>Total Income</b>	<b>356,1</b>	<b>263,3</b>	<b>47,4</b>	<b>37,3</b>	<b>8,1</b>
Personnel Expenses	216,7	162,1	31,0	23,0	0,6
Rent & Facilities Expenses	52,1	38,8	6,6	6,7	0,0
Other expenses	79,4	57,7	10,9	7,3	3,5
Depreciations	6,9	6,6	0,2	0,1	0,0
<b>Total Expenses</b>	<b>355,1</b>	<b>265,2</b>	<b>48,7</b>	<b>37,1</b>	<b>4,1</b>
<b>Net Surplus / Deficit</b>	<b>1,0</b>	<b>-1,9</b>	<b>-1,3</b>	<b>0,2</b>	<b>4,0</b>

Unit: M€

## Organisation



# Schools at Aalto University

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The three schools at Aalto University offer students unique opportunities for including top expertise and teaching from science and technology, business, and art and design in their studies.



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## School of Economics

### Departments:

Department of Economics  
Department of Languages and Communication  
Department of Accounting and Finance  
Department of Business Technology  
Department of Marketing and Management

- Established in 1911.
- Approx. 3,500 students and 550 staff.
- Qualifications: Bachelor and Master of Science (Econ.), Doctor of Science (Econ.), Doctor of Philosophy.
- 207 Master's and 19 doctoral degrees completed at the School of Economics in 2009.
- Campuses in Helsinki and Mikkelä.



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## School of Art and Design

### Departments:

Department of Motion Picture, Television and Production Design  
Department of Media  
Department of Design  
Department of Art  
Department of Art and Media Pori

- Established in 1871.
- Has made a significant contribution to the success of Finnish design. School of Art and Design is an international school for design, audiovisual communications, art education and art.
- Approx. 2,000 students and 450 staff.
- Qualifications: Bachelor, Master and Doctor of Arts.
- 197 Master's and 6 doctoral degrees completed at the School of Art and Design in 2009.
- Campuses in Arabianranta (Helsinki) and Pori



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## School of Science and Technology

### Faculties:

Faculty of Electronics, Communications and Automation  
Faculty of Information and Natural Sciences  
Faculty of Engineering and Architecture  
Faculty of Chemistry and Material Sciences

- Established in 1849, turned into a university in 1908.
- Leading university in technology and architecture in Finland.
- Approx. 15,000 students and 3,500 staff.
- Qualifications: Bachelor of Science (Technology or Architecture), Master of Science (Technology, Architecture or Landscape Architecture), Doctor of Science, Doctor of Philosophy.
- 1,163 Master's and 155 doctoral degrees completed at the School of Science and Technology in 2009.
- Campuses in Otaniemi (Espoo) and Lahti.

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### Aalto University Executive Education

The new Aalto University Executive Education (Aalto EE) offers MBA and EMBA programmes. Aalto's MBA programmes are based on the Helsinki School of Economics' and the Helsinki University of Technology's MBA programmes. The new Aalto Executive MBA programme will start in autumn 2010. The Aalto EMBA is a high-profile training programme for business executives that focuses on new types of leadership challenges and makes use of multidisciplinary studies and innovative learning methods, in line with the spirit of Aalto University.



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