Professor of Operations Management at Aalto University
Aalto University is a multidisciplinary community of bold thinkers where science and art meet technology and business.

Aalto University is a university where research, art and education are promoted hand in hand. We are committed to identifying and solving grand societal challenges and building an innovative future. With high-quality research we aim at creating significant impact on the international scientific community, industry and business, as well as the society at large. Disciplinary excellence is combined with multidisciplinary activities, engaging both students and the local innovation ecosystem.

Aalto has six schools with nearly 11 000 students and more than 400 professors. We are an international community: more than 30% of our academic personnel have an international background.

Aalto University was founded in 2010 as three leading Finnish universities, Helsinki University of Technology, the Helsinki School of Economics and the University of Art and Design Helsinki, were merged. Our campuses are located in Espoo and Helsinki, Finland.

The University campus in Espoo is developing into a unique, open innovation hub and a centre of collaboration that attracts partners from all around the world. It encourages sharing of ideas, inter-disciplinary encounters, creativity, growth and entrepreneurship. The core of the campus will be a vibrant city with versatile services and attractive places to meet.
At the school, the research carried out meets the highest of international scientific standards in our focus areas and scientific and technological applications on the basis of research findings are developed. The school is an important research partner and has strong connections with many international networks.

Moreover, the school is committed to having an active role in society and promoting the societal effectiveness of research findings at both a national and international level. During the last twenty years, the school has generated approximately 100 patents and tens of research-based enterprises.

The School has five Departments: Applied Physics, Computer Science, Industrial Engineering and Management, Mathematics and Systems Analysis and Neuroscience and Biomedical Engineering.

Around 3,500 students are taught by the School of Science. Over 250 master’s degree students and 90 doctoral candidates graduate from the school every year. In total, there are 1,500 members of academic staff at the school, of which 110 are professors, 400 are doctoral candidates, and other research and teaching personnel 600.
The Department of Industrial Engineering and Management (TUTA) conducts world-class research and provides impactful education on the creation and transformation of technology-based business. We are one of Europe’s leading university departments in the field of technology entrepreneurship, focusing especially on operations and service management, strategic management and venturing, and entrepreneurial leadership. In total, we are more than 120 persons working in the department, including 20 professors, over 30 senior and postdoc researchers, and a large number of doctoral students. We provide management and entrepreneurship education for the students of Aalto University and management training for business practitioners in technology firms.

The faculty at the Department of Industrial Engineering and Management is well known for its publications in leading journals in the core research areas of operations management, strategy and entrepreneurship. Our department has a strong, internationally recognized profile in investigating relevant, real-life operations management problems with a rigorous, analytical approach. In the recent ranking of empirical operations and supply chain management research by the SCM Journal List, Aalto University was ranked number one in the Nordic countries, the fifth best university in Europe, and number 30 in the world. The department conducts empirical research in close collaboration with leading technology firms in Finland and Europe.

More info at tuta.aalto.fi
Professor of Operations Management

Overview

We are seeking talented individuals who are interested in an excellent opportunity to pursue a successful scientific career. The position is targeted primarily at candidates for the Assistant Professor level. However, candidates with an outstanding record for Associate or Full Professor levels may be considered as well.

The tenure track professorship in operations management covers key research areas in empirical operations and service management, ideally contributing to our department-wide focus on the creation and transformation of technology-based business. We welcome applicants with a genuine interest in conducting high-quality empirical operations management research with a multi-method approach, especially with data analytics and quantitative methods.

A person at any level of the academic tenure track system is expected to perform world-class research, to teach, supervise and otherwise advance both graduate and undergraduate education, to be an active member of the international scientific community, and to exhibit academic leadership. Career advances on the tenure track are based on scheduled performance assessments, which take into account the candidate’s merits in all these areas.

The applicants should hold a doctorate in a discipline relevant for this position or receive the degree before the beginning of the contract.

How to apply

Find the official job announcement and detailed instructions for the application at: https://www.aalto.fi/careers/tenure-track-professor-in-operations-management

For the application, please include:

• Cover letter
• Curriculum Vitae
• List of publications (with the most significant publications highlighted)
• A research statement describing future research plans
• Teaching portfolio
• Reference letters from at least four referees for those applying at the assistant professor level

Application deadline

January 15th, 2019

Further Information

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Tenure track at Aalto University

For more information about the Aalto University tenure track system, see http://www.aalto.fi/en/about/careers/career_at_aalto/tenure_track/
Innovative and bold, international at heart.

We are humble people, but dare to say we have the best education system in the world. The Nordic values of equality and co-operation are rooted deeply into our society. We are one of the world’s top countries in press freedom and consider the many voices in our society a strength.

With high investments in R&D, a strong innovation culture, open data and advanced state of digitalization, we are a nation of innovation and entrepreneurship.

Gender equality, flexibility and low hierarchy are at the core of our Nordic working environment. Professional ambitions can be combined with a fulfilling personal life.

We are one of the world’s most reliable and stable nations with low levels of corruption and high level of safety and social security. In Finland, everything just works.

Having four seasons, clean air and thousands of lakes, we are some nature-loving people and take good care of our unique environment.

Finnish language is known to be a bit on the complicated side, but don’t worry - it’s hard to find a non-English speaker in the Capital area. We have an international mindset and besides ourselves when meeting a foreigner in Finland.

More info at finland.fi
Aalto University – a community of game changers
aalto.fi