



Professor in Process automation and control

The School of Chemical Engineering combines natural sciences and engineering in a unique way. Research carried out at the School is focused on chemical engineering, industrial biotechnology, forest products technologies, materials science and nanotechnology, metals and minerals processing and energy technology. The activities cover the whole chain from scientific research and theory to processes resulting in innovative products and applications. The School is backed by strong cooperation with the business world: new knowledge created through research is used to reform industry and promote new forms of business.

The Department of Chemical and Metallurgical Engineering invites applications for a **tenure track or tenured position in Process automation and control**.

The research and teaching activities of the professorship are expected to make a significant contribution towards safe, efficient, sustainable and economic processes and production systems through systematic methods of analytics and optimization at various scales from plants to systems of systems. In particular, the field of the professorship covers process dynamics, control and automation, merging the process operations and process analytics with holistic approaches such as process systems engineering as well as connected plants concepts.

We are looking for a talented individual to respond to the challenges of next generation process industries. For more information go to our website:

<http://www.aalto.fi/en/about/careers/jobs/view/1802/>

Deadline for applications:
April 27th 2018

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Aalto University
School of Chemical
Engineering

More info at
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