The Institute of Electrical Engineering at EPFL invites applications for a tenure track assistant professor in the area of Distributed Computing Systems Engineering. Recruitment to a tenured senior position may be considered in exceptional cases.

A strong expertise is requested in the broad fields of mainstream as well as non-conventional Computing and Communication Systems Engineering, comprising hardware, software and interfaces. Research areas of interest include, but are not limited to: (a) cyber-physical systems and networked computing systems, (b) interfaces of data-acquisition systems with the physical world, (c) smart peripherals and dedicated accelerators (d) real-time reconfigurable systems.

The successful candidate is expected to initiate independent, creative research programs and actively participate in undergraduate and graduate teaching.

Significant start-up resources and state-of-the-art research infrastructure will be available. Salaries and benefits are internationally competitive.

Applications should include a cover letter with a statement of motivation, curriculum vitae, list of publications and patents, concise statement of research and teaching interests, and the names and addresses of 5 references. Applications must be uploaded in PDF format to the recruitment web site:

http://distributed-computing.epfl.ch

Candidate evaluation will begin on 15 December 2013.

Enquiries may be addressed to:
Prof. Yusuf Leblebici
Search Committee Chair
E-mail: iel-search@epfl.ch

For additional information on EPFL, please consult the web sites: www.epfl.ch, sti.epfl.ch and iel.epfl.ch

EPFL is committed to increasing the diversity of its faculty, and strongly encourages women to apply.