

## **Faculty Position in Transportation Systems**

## at the Ecole polytechnique fédérale de Lausanne (EPFL)

EPFL's School of Architecture, Civil and Environmental Engineering (ENAC) seeks to fill a new Faculty position in Transportation Systems.

Appointments at every level (Tenure Track Assistant Professor, Associate Professor or Full Professor) will be considered.

The topics of interest include, but are not restricted to: smart infrastructures, sensing and monitoring, resilience of transport networks (roads and railways), distributed networks, vehicles and energy, multimodality, risk assessment and safety, real-time management, large-scale urban mobility, logistics and freight, big data analytics, on-demand transportation, integration with energy systems.

We are looking for researchers investigating new research topics, preferably with a multi-disciplinary expertise.

Successful candidates are expected to initiate independent research programs and be committed to excellence in research and to undergraduate/graduate/postgraduate teaching with a focus in the civil engineering program.

EPFL offers internationally competitive salaries and benefits. Significant financial resources and well-developed research infrastructure are available.

To apply, please follow the application procedure on

https://academicjobsonline.org/ajo/jobs/7658

The following documents are requested in PDF format: cover letter including a statement of motivation, curriculum vitae, publications list, statement of research and teaching interests as well as the names and addresses, including emails, of at least three references (may be contacted at a later stage).

Screening will start on **October 15, 2016** and the search will continue until the position is filled.

Further enquiries should be made to the Chair of the Search Committee:

Prof. Michel Bierlaire
Director of TRANSP-OR Lab
Email: transportsearch@epfl.ch

For additional information about EPFL: <a href="http://www.epfl.ch">http://www.epfl.ch</a>, <a href="http://www.enac.epfl.ch">http://www.enac.epfl.ch</a>

EPFL aims to increase the presence of women amongst its faculty, and qualified female candidates are strongly encouraged to apply.