

JOIN US at LMS, EPFL

Lausanne, September 2019

We are looking for **3** PhD candidates and **2** Post-docs in Geomechanics and Energy Geotechnics.

LMS: At the laboratory for Soil Mechanics (LMS) of the Swiss Federal Institute of Technology of Lausanne (EPFL), we work in the field of geomechanical and geotechnical engineering with applications for energy and environment. More information on our activities on <u>Ims.epfl.ch</u>.

CANDIDATE PROFILE: For PhD candidates, M.Sc. (or equivalent) degree in Civil or Mechanical Engineering or other related field is required. Background in Geotechnical Engineering, Porous/Fluid mechanics and Numerical methods is very much appreciated. Candidates are expected to demonstrate independent research and scientific reporting skills. Communication skills and teamwork attitude are a big plus. First candidate selection will be performed on the basis of the excellence of the CV. Selected candidates will be invited for an interview at EPFL.

CONDITIONS OF EMPLOYMENT: We are offering excellent research facilities and a competitive salary (55'000 CHF/year for PhD candidates and 81'000 CHF/year for post-docs). The EPFL offers an outstanding international ecosystem full of training and development opportunities. We are looking for motivated candidates ready to undertake advanced experimental and numerical work within our team. Positions include participation in teaching activities.

APPLICATIONS: The call is open until all the positions will be filled. Candidates are urged to apply as early as they can. Please contact <u>recruitment.Ims@epfl.ch</u> for applications. Suitable candidates should send an e-mail including a cover letter describing interests and qualifications and a CV, as a single PDF.







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