ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE (EPFL)

INSTITUTE OF CHEMICAL SCIENCES AND ENGINEERING LABORATORY OF NANOBIOTECHNOLOGY (LNB)

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Open PhD Position in Bioengineering and Biochemistry

A PhD position is available in the Laboratory of NanoBiotechnology (LNB) to begin in summer or fall 2019 with a flexible start date. Starting annual salaries exceed 50,000 CHF. Areas of research include:

- Protein engineering (protein expression and purification)
- Directed evolution
- Biosensing using single-walled carbon nanotube (SWCNT) sensors

Requirements:

- Master's degree in Chemical Engineering, Biochemistry, Bioengineering, or a comparable field is desirable. Excellent candidates with a Bachelor's degree will also be considered.
- Research experience, especially in a related field, is desirable. All highly motivated and talented candidates are strongly encouraged to apply.
- Proficiency in written and spoken English is required. Applicants whose first language is not English are encouraged to provide TOEFL, GRE, and/or other comparable test results as a measure of English proficiency.

Application Procedure:

Applicants should email their curriculum vitae (CV), academic transcript(s), and the contact information of at least two (2) referees to ardemis.boghossian@epfl.ch

The position requires acceptance in the EPFL Doctoral Program of Chemistry and Chemical Engineering, for which you must file an application at http://phd.epfl.ch/edch, or send an email to edch@epfl.ch for more information.