

Microbiology- National Reference Center for Emerging Antibiotic Resistance University of Fribourg Switzerland



The National Reference Center for Emerging Antibiotic Resistance (NARA), created beginning 2017 is located in Fribourg (head Prof P. Nordmann, MD, PhD). It belongs to the Medical and Molecular Microbiology Research Unit that belongs to the Fribourg University and an international research unit (INSERM) on emerging antibiotic resistance. Its main missions are the followings:

- 1. Identification of emerging resistant pathogens from Switzerland.
- 2. Epidemiology of emerging resistant pathogens.
- 3. Development and evaluation of diagnostic tests for identification of antibiotic resistance. Evaluation of novel antibiotics.
- 4. Interaction with the national labs and local and international health authorities.

We are looking for a biologist to join the NARA team

Your function: To be in connection with Swiss private and public labs for analysis of multidrug resistant bacteria sent to NARA. To supervise the technical work of a technician for identification of emerging antibiotic resistance traits. To contribute to the development/evaluation of diagnostic tests and novel antibiotics. To participate to the administrative activities of the NARA (working sheets, internet site, annual report...)

You have: a master degree in life sciences or in medicine/pharmacy, best with an FAMH title in Microbiology and an interest in antibiotic resistance

We offer: a flexible (40-50%) position for a biologist, best starting October 15, 2018

Please send your CV to **Prof. Patrice Nordmann** at: <u>patrice.nordmann@unifr.ch</u> (+41 79 120 56 12)