



### **Biography**

Frédéric Frézard, PhD, Full professor at Federal University of Minas Gerais, Brazil.

**Email: [frezardf@gmail.com](mailto:frezardf@gmail.com)**

Frédéric Frézard got a Ph.D. in Biophysics in 1990 from the Université Paris 6, France. He was a postdoctoral fellow at Université de Nice (France), University of Florida (USA) and Virginia Commonwealth University (USA). He's professor at Department of Physiology and Biophysics, Federal University of Minas Gerais (UFMG), Brazil, since 1997. His expertise is in the fields of membrane biophysics, drug delivery systems and metallodrugs. He developed innovative phospholipid-based delivery strategies for drugs and bioactive peptides, looking for therapeutics and vaccines mainly for infectious diseases. He has authored 140 peer-reviewed publications. He also authored 08 international patents applications and 15 national patent applications. He's an inventor of a liposomal cosmetic that reached the Brazilian market in 2018.