

## CV

My name is Florence Poulletier de Gannes. I hold a PhD in Biological and Health Sciences from the University of Bordeaux, France. Currently, I serve as a CNRS research engineer in the Bioelectromagnetics team at the IMS laboratory in Bordeaux. Additionally, I lead the Life Platform, dedicated to exploring both the detrimental and beneficial biological effects of electromagnetic fields. We also specialize in the development of cellular or animal models suitable for bioelectronic sensors. Throughout my professional journey, I have actively contributed to over 20 research projects in the field of Bioelectromagnetism. Notably, my recent engagements include participation in two European projects, namely ETAIN and Goliat, in addition to my involvement in the Clue-H consortium. I have authored forty-five peer-reviewed papers, with the majority centered in the field of bioelectromagnetics and I have contributed to over a hundred meeting publications in this specific area. I have been a member of the Swedish Radiation Safety Authority's scientific Council for electromagnetic fields since 2022, and I have held the position of vice-president of K commission of URSI France since 2023.

Since 2022, I have been an elected member of the BioEM society, and I have been deeply engaged in the society's activities. I have had the privilege of serving as Co-chair of the student awards in Nagoya (2022) and soon, in June 2024 in Crete, as well as taking on the role of Technical Program Chair in Oxford (2023).

## **Statement**

As member of the Awards and Education Committees in the BioEM board, I strongly believe in the importance of making Bioelectromagnetism research appealing to younger generations. It's not just important but absolutely crucial for our society's future. I advocate for keeping up initiatives that involve younger members in our annual meetings and throughout the year. I am excited about the possibility of being part of the BioEM society board again. If elected, I promise to work hard to benefit the entire bioelectromagnetics community. Let's work together to build a vibrant and inclusive future for BioEM.