



**Panayiota Poirazi** is a Research Director at the Institute of Molecular Biology and Biotechnology (IMBB), at the Foundation for Research and Technology-Hellas (FORTH) in Heraklion, Crete, Greece. She has a Bachelor in Mathematics from the University of Cyprus and a Ph.D. in Computational Neuroscience from the University of Southern California in Los Angeles. Her lab uses computational models to investigate dendritic contributions to neural functions in various brain areas. She has received several awards for her scientific discoveries, including the EMBO Young Investigator award, two Marie Curie fellowships, a Starting Grant from the European Research Council (ERC), the Friedrich Wilhelm Bessel Award from the Humboldt Foundation *etc.* She is a member of EMBO and the Young Academy of Europe.