

## Paula M Alves



**Member of the IMI Scientific Committee**

**CEO / iBET – Instituto Biologia Experimental e Tecnologica**

**Associate Professor & Principal Investigator/  
ITQB & FCT - NOVA New University of Lisbon**

**Chair / ESACT – European Society for Animal  
Cell Technology**

**Member of the EURL ECVAM Scientific  
Advisory Committee (ESAC)**

**Paula Alves holds a degree in Biochemistry (Univ of Lisbon) and a PhD in Biochemical Engineering (NOVA New Univ of Lisbon). She is author of over 220 research articles and supervised over 40 PhD students & post-docs.**

### Previous positions

- Member of the Advisory Group for Horizon 2020 Societal Challenge 1
- Member of the Advising Working Group for the EU Joint Program – JPND
- Member of the National Scientific Council for Health Sciences, FCT Fundação para a Ciência e Tecnologia, Portugal
- Member of the Steering Committee of the Harvard Medical School Portugal Program
- Visiting Scientist at MIT (D Wang Lab)
- Served several advisory boards and Review Panels (ANR, Vinnova, Eureka, BBRSC, SFI, NSF)

### Fields of expertise

- Animal Cell Technology, Cell Biology and Metabolism
- Bioprocess Development & Analyticals for Biopharmaceuticals (rec proteins, VLPs, cell based vaccines)
- Bioengineering tools for Gene and Cell Therapy Based Products
- Advanced Cellular Models for Pre-clinical Research