



### **Luis Liz-Marzán**

Scientific Director of CIC biomaGUNE and leader of the BioNanoplasmonics Lab.

Research line:

Nanoparticle synthesis and assembly, nanoplasmonics, and development of nanoparticle-based sensing and diagnostic tools.

Previous research experience in the University of Vigo, University of Utrecht, Tohoku University, University of Michigan, University of Melbourne, University of Hamburg and Max Planck Institute of Colloids and Interfaces.

Doctor in Chemistry 1992 from the University of Santiago de Compostela.

- Co-author of over 400 journal articles and book chapters
- Co-inventor of 8 patents
- Supervisor of 23 PhD theses (4 in progress) and 45 postdocs
- >200 Invited lectures at conferences and >150 invited seminars
- >50 cover images in major journals
- >31,000 citations
- h-index (WOS) = 91
- Included in the list of 300 most cited researchers in Materials Science and Engineering 2016 by Scopus data
- Included in Thomsom Reuters "The World's Most Influential Scientific Minds 2014, 2015, 2016"
- Thomson Reuters Highly Cited Researcher in both Chemistry and Materials Science (2014, 2015, 2016)