



3rd Edition

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Member of the Conference Scientific Committee

Olga Ferreira is Adjunct Professor at the Chemical and Biological Department of the Polytechnic Institute of Bragança (DTQB-IPB). In 1998, she graduated in Chemical Engineering at the University of Porto where she completed her PhD in 2003.

She is a permanent member of the research centre "Laboratory of Separation and Reaction Engineering", located at the University of Porto.

Her research areas include chemical thermodynamics and phase equilibrium of biomolecules and multicomponent mixtures with industrial interest.

In the area of chemistry education, she was the coordinator of the project CV/PVI/1386, "Polymers Laboratory", financed by Agência Ciência Viva (2006-



2008), in collaboration with the secondary school Abade de Baçal, in Bragança and she is currently member of the research teams of the following projects:

- Media project "Ciência@Bragança", coordinated by Associação Centro Ciência Viva de Bragança, to develop multimedia resources for science and technology divulgation (2011-2013).
- European Project "Chemistry is All around", promoted by University of Genova and funded by the European Commission in the framework of the Lifelong Learning Programme (2012-2014).

She has also participated in the local implementation of several projects/initiatives concerning science communication devoted to secondary school students such as "Chemistry Olympics" (Sociedade Portuguesa de Química, 2006-2011), "Hands on Particle Physics Masterclasses" (International Particle Physics Outreach Group, 2010-2011) and "Verão Ciência no IPB" (Agência Ciência Viva, 2009-2011).

Area of Expertise: Chemical Engineering