

TEAM OF TRAINERS FOR THE PROFESSIONALIZATION OF DOCTORAL SUPERVISION

TRAINERS



Joan J. Carvajal Martí. PhD in Chemistry (2003), he studied at the Universitat Rovira i Virgili (URV). He worked as a Fullbright postdoctoral researcher at State University of New York at Stony Brook, USA (2004-2006).

He joined the Department of Physical Chemistry and Inorganic Chemistry of URV as a Ramon y Cajal researcher (2006-2011), and since then is Associate Professor at the same department.

Dr. Carvajal is a member of the Physics and Crystallography group of Materials and Nanomaterials (FiCMA-FiCNA) of URV and is involved in several (4) nationally and territorially funded research projects. His research in the Materials Science field is focused on developing new luminescent materials for biomedical sensor applications. He has published more than 200 scientific papers in international indexed journals and book chapters. He is also co-author of 1 patent. He has been invited to pronounce invited talks at several international conferences and has been part of the organizing committee of

several others. Dr. Carvajal has 3 merits in research and 2 merits in teaching (AQU), and has an h index of 18. His teaching activity includes several degrees (Chemistry, Biochemistry and Molecular Biology, Biotechnology, Oenology, Engineering and Architecture) and masters (Nanoscience, materials and processes; Tools for the professional development at the industry; Training of high-school teachers). He has supervised 6 PhD thesis, all of them awarded with Cum Laude mention.

He is the vice-dean of the Faculty of Chemistry of URV since 2015. Previously, he was Academic Secretary of the Dpt. of Physical and Inorganic Chemistry (2011-2015). He has participated in several innovation projects and is involved in different dissemination actions developed by the Faculty of Chemistry of URV (scientific fairs, demonstrations, courses and conferences for high schools and life-long learning associations, etc.).



Maria del Mar Reguero de la Poza. PhD in Chemical Sciences (1989), she studied at the Universidad Complutense of Madrid. She worked as a postdoctoral researcher at King's College London, UK (1990) and at the Spanish Research Council, Madrid (1991) and for Daresbury Laboratory, UK (1992).

She worked as lecturer at the Dpt. Physical Chemistry and Inorganic Chemistry, Universitat Rovira i Virgili (URV) from 1993 to 1997 and since then is Associate Professor at the same department.

Dr. Reguero is a member of the Quantum Chemistry group of URV and is involved in several (4) nationally and territorially funded research projects. Her research in the Chemistry field is focused on the computational elucidation of

mechanisms of photochemical reactions. She has published more than 45 scientific papers in international indexed journals. She has participated in many international meetings and has been part of the organizing committee of 4 of them. Dr. Reguero has 4 Spanish research grants, and has an h index of 14.

Her teaching activity has been mainly developed in the Chemical degree of URV and in the master in Catalysis and Molecular Modelling. She has supervised 6 PhD thesis, that all of them awarded with Cum Laude mention. She has participated in several innovation projects and is involved in different dissemination actions developed by the Chemistry Faculty of URV (scientific fairs, demonstrations, courses and conferences for high schools and life-long learning associations, etc.). In 2004 she was selected as an example of good teaching practices in an I+D project about quality in university teaching.



Mireia Valverde Aparicio. Graduate in Economic and Business Sciences (Universitat de Barcelona, 1993) and in Human Resources (University of Limerick, 1992). She studied doctoral courses at Cranfield University (1997) and was awarded her doctorate by the Universitat Rovira i Virgili (2001). After a variety of teaching and research experiences at the University of Limerick, Universitat Oberta de Catalunya, Escola Universitària del Maresme and ESADE, she joined the URV in 2000, where she became a tenured university professor in 2003. She was a Visiting Fellow at Cornell University in 2013 and 2014 and became full university professor in 2013.

She is a member of the Research Group in the Human Factor, Organisations and Markets (FHOM) of the URV, where she conducts research in the areas of services administration and the management of human resources.

She has published more than 20 scientific articles in internationally indexed journals, she is associate editor of human resources for the indexed journal Business Research Quarterly, and is a reviewer for other international journals. In the ambit of administration, she has held the positions of Area Coordinator, Academic Secretary and Head of the Department of Business Administration of the URV, where she heads more than 140 professors. She has supervised 8 doctoral theses and is currently supervising another 2. She has participated in doctoral workshops by EDAMBA.



Ercilia García Álvarez. European Doctoral Programme in Entrepreneurship and SME's Management at Durham University Business School, UK (1992). PhD in Business Economics (UAB, 2001). She worked at Autonomous University of Barcelona (1994-2001). She moved to IESE as postdoctoral researcher at the Family Business Chair (2002-2004). She joined the Business Management Department at Universitat Rovira y Virgili (2004) as a lecturer, where she is now Serra Hunter full Professor since 2010.

Principal Investigator of QUALOCIO research group (Qualitative Research in Leisure Markets and Organizations). Senior Researcher at the Centre for Studies in Humanities at the Autonomous University of Barcelona. Past president and cofounder of ESPACUAL (Spanish Association for the Advancement of Qualitative Research) (2006-2013). Cofounder and academic Coordinator of SAIC (Advanced Seminar of Qualitative Research) UAB (2006-2013).

Her interdisciplinary research has been published with impact factor in different areas of Social Sciences and Humanities where she acts as a reviewer for JCR journals. Her research has been competitively funded and internationally awarded: Best Unpublished Research Paper Award, Family Firm Institute and Best Research Paper Family Business Network. She has also been appointed Fellow of the Family Firms Institute, Boston (2004) where she is a member of the Best Dissertation Award committee (2014-2017). She holds three merits in research and three merits in teaching (AQU).



M. Dolores Jiménez López holds a Licentiate in Hispanic Studies (1995) and a doctoral degree with a European Doctorate Mention from the Universitat Rovira i Virgili (2000). She studied on the interuniversity doctoral programme in “Cognitive Science and Language” and received the special doctoral prize for her thesis entitled “*Grammar Systems: A Formal-Language-Theoretic Framework for Linguistics and Cultural Evolution*”. She is currently senior professor at the Department of Romance Studies of the Universitat Rovira i Virgili and Principal Investigator for the Grupo de Investigación en Lingüística Matemática (Mathematical Linguistics Research Group).

She worked for two years as a predoctoral researcher at the *Computer and Automation Research Institute* of the *Hungarian Academy of Sciences* in Budapest. Her post-doctoral training includes a three-year research period at the *Dipartimento di Informatica* of the *Università di Pisa*, first as a postdoctoral researcher with a grant from the Spanish Ministry of Education and subsequently as a Marie Curie researcher (European Commission). Her postdoctoral training concluded with a *Marie Curie European Reintegration Grant* (ERG) awarded by the European Commission.

She has participated in national and international projects (for the European Commission, the Ministry, the DGUI) and has been head researcher for four research contracts awarded by the European Commission. She has published more than one hundred articles in journals and monographic volumes, edited volumes on the interaction between computers and linguistics; participated in numerous international conferences and organized seminars and special sessions at prestigious conferences. She has supervised five doctoral theses, all of which received the International Mention, and she is currently supervising another five. She is secretary for the Department of Romance Studies of the Universitat Rovira i Virgili and secretary of the academic committee for the Doctoral Degree in Humanistic Studies. The application of formal models to the analysis of natural language is one of the principal ambits of her research.