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Núm. identificación del investigador	Researcher ID	K-7120-2014	
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Situación profesional actual

Organismo	Universidad de Granada		
Dpto./Centro	Departamento de Ecología/ Facultad de Ciencias		
Dirección	Av. Fuente Nueva s/n		
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Categoría profesional	Catedrática Universidad	Fecha inicio	07/12/2018

Formación académica (*título, institución, fecha*)

Licenciatura/Grado/Doctorado	Universidad	Año
Licenciada en CC Biológicas	Universidad de Granada	1990
Licenciada con Grado (Tesina)	Universidad de Granada	1991
Doctora CC Biológicas	Universidad de Granada	1995

RESUMEN LIBRE DEL CURRÍCULUM (*máximo 3500 caracteres, incluyendo espacios en blanco*)

I defended my PhD dissertation at the University of Granada (UGR) in 1995. I got a FPU fellowship to work on microbial food webs and nutrients recycled by zooplankton in alpine lakes. Later, from 1995 to 1998, I was a Postdoctoral Associate at the Institute of Ecosystem Studies, NY, EEUU working on bio- and photo-reactivity of dissolved organic matter in temperate lakes with Dr. Michael L. Pace and Dr. Jonathan J. Cole. I returned to Spain with a contract for reincorporation of doctors from the Spanish Ministry of Education and Science. Since 1998, I have been linked to the UGR first as an assistant professor, an associate professor and currently as full professor since 2018. At the UGR I has been working on different research lines such as the effects of atmospheric deposition, mostly from Saharan origin, on alpine lakes and reservoirs and the role of Saharan dust as a microbial dispersal vector. Simultaneously, I have been involved in several oceanographic cruises to Antarctica and the circumnavigation Malaspina 2010 to provide insights into the nature and role of dissolved organic matter in the open ocean and the global carbon cycle. More recently, my research has been focused on microbial ecology and biogeochemistry of wetlands and reservoirs, particularly their role in the budgets of greenhouse gases.

I was a visiting scholar at the University of California, Berkeley for one academic year (2016/2017) supported by the Spanish Ministry of Education, Culture and Sport with a grant Salvador de Madariaga and UGR-sabbatical stays.

I have 4 positive evaluations of six-year research periods (24 years, the last one was obtained for the period from 2010 to 2015) and 5 positive five-year teaching periods (25 years with the last one obtained in 2016). I have been Principal Investigator of 8 projects from different organizations and foundations (MEC, MCINN, MINECO, Parques Nacionales, Fundación BBVA, and CEI Biotic Granada).

I have supervised five PhD students (Dr. Elvira Pulido-Villena; Dr. Eva Ortega-Retuerta, Dr. Teresa S. Catalá, Dr. Ignacio P. Mazuecos, and Seyed Mohammad Sadeghi-Nassaj). Three PhD students got International mention, one extraordinary PhD award and all obtained "sobresaliente" cum laude. Currently, I am supervising two more PhD students (Gema L. Batanero and Elizabeth León-Palmero).

More info about my research can be found at:

Personal webpage: <http://wpd.ugr.es/~ireche/>

Google scholar: <https://scholar.google.es/citations?user=mEfmVqMAAAAJ&hl=es>