

**Member of the
Committee for Risk Assessment (RAC)**

1. General Information:

Name (FAMILY NAME, First Name): FERNANDEZ, MARIANA F.
 Ms / Mr

Appointed by (MS/Forum):
 member of the **Committee for Risk Assessment (RAC)**
 (ECHA Management Board on 23 June 2022)
Nationality: SPAIN



2. Education:

PhD in Sciences

- Master Degree in Chemical/Biochemical Sciences (University of Granada), 1987
- PhD in Biomedicine, School of Medicine, University of Granada, 2001
- Diploma in Epidemiology and Clinical Research, 2004
- Master's Degree in Radiology and Physical Medicine, 2007

3. Relevant Employment

Present employment	<i>Professor, University of Granada, Spain (2018)</i>
Previous relevant employment	<ul style="list-style-type: none"> ▪ <i>Associate Professor, University of Granada, Spain (2012-2018).</i> ▪ <i>Ramón y Cajal (RyC) Program, Senior Postdoctoral Fellowship (Strategy of the Spanish Ministry of Economy and Competitiveness based on the recruitment of excellent PhDs) (2008-2012).</i> ▪ <i>Postdoctoral researcher (Awarded by the Instituto de Salud Carlos III, Spain) (2003-2007).</i> ▪ <i>Postdoctoral advanced training fellow (Awarded by Hospital Universitario San Cecilio, Granada, Spain) (2001-2003).</i> ▪ <i>PhD student fellowship (Awarded by the Dept. of Radiology, University of Granada, Spain) (1997-2001).</i> ▪ <i>Researcher associated. Department of Anatomy and Cell Biology, Tufts University School of Medicine, Boston, Massachusetts (USA) (1994-1996).</i> ▪ <i>Visiting graduate student. Department of Anatomy and Cell Biology, Tufts University School of Medicine, Boston, Massachusetts (USA) (1993-1994).</i>

4. Relevant fields of in-depth expertise:

Area of expertise	Description
Risk factors in tumor and chronic diseases: Exposure and effect biomarkers for endocrine disrupting chemicals	A. Breast cancer B. Reproductive health (Genitourinary tract disorders, Seminal Quality) C. Prenatal exposure and child development. "Childhood and Environment" D. Mixtures: Multiple chemical exposure (low doses)
Cellular and Molecular Radiobiology	A. Chemical Carcinogenesis B. Physical Carcinogenesis (Ionizing and Non-ionizing radiation)

5. Membership of relevant professional bodies:

- Leadership (currently responsible for a team of more than 10 people)
- PI of national and international research projects
- Member of the Expert Committee on Endocrine Disruptors in the ENV Directorate General of the European Commission (2012-2013)
- Member of the Committee of Experts: Spanish Ministry of Health, Social Services and Equality: Environment & Health related to endocrine disruptors exposure
- Member of the Steering Committee of the Spanish "Environment & Childhood" birth cohort (INMA) since its constitution (2003-present)
- Member of the Steering Committee of the Spanish Consortium for Research on Epidemiology and Public Health (CIBERESP) Network (2019-present)
- Secretary (and member of the academic commission): PhD program in Clinical Medicine and Public Health, University of Granada
- Member of the Ethics and Research Committee of the province of Granada, (2019-present)
- Member of the Committee of Experts: Strategic Plan for Health and Environment, Spain (2022 – 2026)

6. Other Relevant Information: