



Encarna Guillén Navarro, MD, PhD

Candidacy for Vice-President of the Section of Medical Genetics of the UEMS

Education: Specialist in **Pediatrics** (Virgen de la Arrixaca Hospital University Clinical Hospital, Murcia, Spain).

Fellowship in **Clinical Genetics** (New York University Medical Center, NY, USA).

PhD degree in Medicine, **Public Health and Preventive Medicine** (University of Murcia, Spain).

Head of the **Pediatrics Department-Medical Genetics Section** at the Virgen de la Arrixaca University Clinical Hospital, Murcia, Spain. **ERNBOND Centre Coordinator**.

Associate Professor in Pediatrics and Medical Genetics at the **University of Murcia**, Spain.

Principal Investigator of the Genomic Medicine and Rare Diseases group in Murcian Institute of Biosanitary Research (**IMIB-Pascual Parrilla**) and Research **CIBERER-ISCIII** clinical group.

Acting **President** and former Vice President of the **Spanish Association of Human Genetics**.

CGCOM delegate at **UEMS**- Section of Medical Genetics.

UEMS-SMG Delegate to **EBRUD** (European Board of Rare and Undiagnosed Diseases).

Former President of the Spanish Society of Clinical Genetics and Dysmorphology.

Member of **Spanish National Research Ethics Committee-ISCIII** (Madrid-Spain)

Leader of the National Mirror Group (NMG8-Rare Diseases) **I+MG**

Former member of the Bioethics Committee of Spain and National Commission of Assisted Reproduction.

Former Regional Minister of Health (2015-2017).

WHO expert in the Genetics Working Group of the pediatric GAD for the 11th **International Classification of Diseases** and participant in the European Blueprint of **Digital Transformation of Health and Care** for the Ageing Society.

Member of the **Expert Committee of the Spanish Federation of Rare Diseases (FEDER)**.

Advisory Group Member of **European INNOVCare project** and **Eurordis Rare 2030 Project**.

Award for social commitment to people with physical and organic disabilities FAMDIF / COCEMFE and National Research FEDER Award

More than 140 peer-review publications and several book chapters; Ph D thesis: 8. PI/collaborator in more than 25 research grants/clinical trials related to Genetic Rare Diseases. ORCID: <https://orcid.org/0000-0002-2915-7381>.

UEMS-SMG Vice-President Candidacy

It would be an honor to have your trust to be Vice-President in the next 4 years to continue advancing in highlighting the importance of Genetics in Medicine, its impact on patients and families and to continue extending its regularization in countries that, like Spain, have not yet recognized it. Given my long experience as Spanish delegate at UEMS-SMG, I firmly believe that I would contribute to the general development of the Section, to increase its visibility and relationships with other specialties and to keep Medical Genetics highest standards among member states.