

Simposio Internacional: Plataformas internacionales de investigación biomédica y su valor en el estudio de las enfermedades raras

International Symposium: International platforms for biomedical research: A focus on rare diseases

Madrid, 3 y 4 de noviembre de 2016 Madrid, November 3-4, 2016

CV

JESÚS RUBERTE

Born in Zaragoza (Spain) in 1960. DVM in University of Zaragoza (1982) and PhD in Autonomous University of Barcelona (1987). He is Full Professor in Animal Anatomy and Embryology at the Veterinary School in Barcelona, where he has worked since 1982. He is also head of the Mouse Imaging Platform at the Center for Biotechnology and Gene Therapy (Autonomous University of Barcelona). Stays at École Vétérinaire de Toulouse (France), Institut für Anatomie, Histologie und Embryologie. Veterinär-medizinische Universität Wien (Austria), and Department of Veterinary Anatomy at Cornell University (USA).

Author of some 85 works (scientific articles, reviews, book chapters, books; notably the "Morphological Mouse Phenotyping: Anatomy, Histology and Imaging" book. Ed. Med. Panamericana, 2016). IP of over 11 research grants, including 1 European. He has directed 9 PhD Thesis.

The main line of research represents an inquiry into the role of blood vessels during human retinopathy. His lab develops new mouse models in order to understand the pathogenesis of retinopathy.

He has been honoured with the prize "Clément Bressou assortie du titre de lauréat" awarded by French Veterinary Academy.