## SUMMARY OF CURRICULUM VITAE

Name: Eduardo Rodríguez-Farré

Place and date of birth: Argelès-sur-Mer (France), 26<sup>th</sup> February 1941

## Present affiliation and professional address

*Head, CSIC Department of Pharmacology and Toxicology*Barcelona Institute of Biomedical Research, CSIC<sup>1</sup>& IDIBAPS<sup>2</sup>

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## Academic qualifications

M.D., Ch.D. Degree (Medicine and Surgery), University of Barcelona Faculty of Medicine, 1965

- D.Pharmacol., Postgraduate Medical School of Pharmacology, Barcelona 1967
- D.E.A. (Diploma of Advanced Studies) in Radiobiology, University of Paris Faculty of Sciences and "Commissariat à l'Energie Atomique", Saclay and Paris 1968
- Ph.D. Degree (summa cum laude), University of Barcelona, 1970
- "Advanced Study Course on Cellular and Subcellular Fractions in Neurochemistry", European Molecular Biology Organisation (EMB0) and Arrheniuslaboratoriet (University of Stockholm), Stockholm 1975

## Main fields of research

Mechanisms of xenobiotic neurotoxicity; neuropharmacology of amino acidergic and aminergic systems; pesticide and heavy metal toxicity; development of neural models for human neurotoxicology studies...

# Professional and scientific positions held

- Internship in Psychology (1961-62), Psychiatry (1962-63), Internal Medicine (1963-64) and Pharmacology (1964-1967). University Clinic Hospital and Faculty of Medicine, Barcelona
- Physician certification, Barcelona Official College of Physicians, 1965
- Clinical Associate, Social Security and Hospitalet "Comarcal Clinic" (Emergency and Out-patient Departments),
  Barcelona and Hospitalet de Llobregat, 1965-67
- Consultant, Lacer Laboratories, Barcelona 1967 and 1970
- Assistant Professor, Dept. of Pharmacology & Therapeutics, Faculty of Medicine, Barcelona 1966-67
- Research Fellow, National Institute of Nuclear Sciences, Saclay (France), 1967-68
- Research Fellow, Department of Pharmacodynamics, University of Paris, 1968-70
- Research Associate (1970-72) and Staff Scientist (1972-), CSIC Department of Pharmacology, Barcelona
- Royal Society Postdoctoral Fellow, Chelsea College, University of London 1972-73
- Professor (1973- ) and Deputy Director (1976-90), Postgraduate School of Pharmacology, University of Barcelona Faculty of Medicine
- Head (1973-84), Unit of Experimental Medicine; Deputy Director (1981-84), Institute of Pharmacology; and Director (1985-), CSIC Department of Pharmacology and Toxicology, Barcelona
- Professor of doctorate courses and PhD programmes at many Spanish and foreign Universities (1973-)
- EMBO Research Fellow, Dept of Biochemistry, University of Stockholm, 1975
- Member, Research Commission, National Plan for the Study of Toxic Oil Syndrome, Madrid 1982-1986
- Member, Scientific Commission of the Spanish Research Council, Madrid 1983-88
- Adviser for Toxic Oil Syndrome, World Health Organisation-Euro, Copenhagen 1983-85
- National Member, International Council of Scientific Unions (ICSU), 1984-92
- Member, Standing Committee of the European Medical Research Councils (EMRC), 1984-93

<sup>&</sup>lt;sup>1</sup> CSIC: Consejo Superior de Investigaciones Científicas = Spanish Research Council

<sup>&</sup>lt;sup>2</sup> IDIBAPS: Institut d'Investigacions Biomèdiques Pi i Sunyer, Barcelona University Hospital

- Director, CSIC Mobilising Programme of Toxicology, Madrid and Barcelona 1985-88
- Member, Advisory Committee for the IV Medical and Public Health Research Programme (MHR-4),
  Commission of the European Communities, Brussels 1986-91
- Evaluator (external referee, reviewer,...&c), for many national and international Research Organisations and Funding Agencies, 1985-
- *Member* (elected), Executive Committee of the EMRC, 1987-90
- Chairman (elected), Advisory Group on Toxicology, EMRC/European Science Foundation (ESF), 1987-1989
- Member, Scientific Advisory Committee, National Programme for Drug Research and Development, CICYT (Spanish Interministeral Commission for Science and Technology)/Ministry of Industry, Madrid 1987-94
- Member, Toxicology Steering Committee of the ESF Programme of Research Fellowships in Toxicology, European Science Foundation, Strasbourg 1987-97
- Member, ESF Scientific Advisory Committee on Environmental Toxicology (SACET), Strasbourg 1987-1994
- Member, Scientific Committee of the International Neurotoxicology Association (INA), 1987-89
- Chairman, EEC Working Group on Environment- and Lifestyle-related Health Problems, Brussels 1988-90
- Chairman, Organising Committee and Meeting, 2<sup>nd</sup> Congress of the International Neurotoxicology Association, Barcelona 1988-89
- Member (1988-92) and Chairman (1992-97), Evaluating Committee of Toxicology and Environmental Health,
  Spanish Fund for Health Research (FIS), Madrid
- Member, Programme Committee, Spanish National Programme for Health Research, CICYT, Madrid 1989-91
- Member, Advisory Committee (CAN-MED) for the I Biomedicine and Health Research Programme (Biomed-1) of The European Communities, Brussels 1991-95
- Councillor, Scientific Council of the Spanish Fund for Health Research (FIS), Ministry of Health, Madrid 1992-97
- Chairman, EU Ad-hoc Working Group on Pharmaceuticals Research (DG-XII), Brussels-Barcelona 1993-95
- Member, EU Ad-hoc Working Group on Clinical Research and Clinical Trials (DG-XII), Brussels-Heidelberg 1993-96
- Adviser, Cuban Epidemic Outbreak of Optic Neuropathy, Cuban and Spanish Ministries of Health, La Habana 1993, 1995 and 1998
- Member, Programme Committee, II Biomedicine and Health Research Programme (Biomed-2) of the European Union, Brussels 1994-97
- Member (1994-97) and Chairman (1995-96), Selection Panel of Biomed Fellowships, Brussels
- Member, EU Expert Group on the Implementation of Good Clinical Practices, European Commission DG-XII & DG-III, Brussels 1996
- Member, International Evaluation Panel on the Research of the Göteborg University Faculty of Medicine,
  Göteborg 1996
- Member, Expert Panel on Transmissible Spongiform Encephalopaties (TSE) Research, European Commission DG-XII, Brussels 1997-98
- Member, Scientific Committee on Medicinal Products & Medical Devices (SCMP&MD), European Commission DG-XXIV (Health and Consumer Protection), Brussels 1997–2000
- Patron, Brain and Mind Foundation [Fundación Cerebro y Mente], Madrid 1997-
- Member, Advisory Committee on Medicine, Government of Catalonia Research Commission (CIRIT), Barcelona 1997–
- Member, EU DG-XXIV Working Group on Impact of Creutzfeld-Jakob Disease, Brussels 1998-99
- Member, Expert Panel on Environment and Health research projects, EU DG-XII, Brussels 1999-2000
- Member, Expert Panel for evaluation of Marie Curie fellowships, EU DG-XII, Brussels 1999-2000
- Chairman, SCMP&MD Working Group on Risk Assessment of Medicinal Products, EU DG SANCO (Health and Consumer Protection), Brussels 1999-2000
- Member, Scientific Steering Committee Working Group on Risk Assessment Harmonisation, EU DG SANCO, Brussels 1999-2000

## Publications et al

Author and co-author of over 150 articles in journals and books, of over 200 abstracts and 4 books plus another 4 books as editor or co-editor. The journals include *J Pharmacol Exp Ther, Tox Appl Pharmacol, Europ J Pharmacol, J Neuroschem, Neurobiol Disease, Neurotoxicol Teratol, J Neurosci Res, Neuropharmacology, Europ J Neurosci, Mol Brain Res, Toxicology, Neurotoxicology Arch Toxicol, Int J Nucl Med Biol, &c. In addition, has directed 15 PhD thesis and prepared more than 100 technical reports.*