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Lluís M. Mir was born in 1954 in Barcelona, Spain. He received his higher education from the Ecole Normale Supérieure de Paris, France (1974-1978). He received the D.Sc. degree from University of Toulouse, France, in 1983. He entered the C.N.R.S. in 1978 and is currently Director of Research at the Laboratory of Vectorology and Gene Transfer (UMR 8121 CNRS and Univ. of Paris XI at the Institut Gustave-Roussy, Villejuif, France). He is also Professor adjunct of the Univ. of Ljubljana, Slovenia, fellow of the American Institute for Medical and Biological Engineering, Honorary Senator of the Univ. of Ljubljana,... He has published 146 articles in peer reviewed journals and 14 chapters in books. He has presented 332 communications at national and international meetings (of which 83 as invited speaker) and delivered 68 seminars in Universities or Institutions worldwide. The main topics of his research are the interactions of the electric and the electromagnetic fields with the cells *in vitro* and *in vivo* and the biomedical applications of the electric and electromagnetic fields. He is expert on *in vitro* and *in vivo* cells electropermeabilization (electroporation), on antitumor electrochemotherapy, and on DNA electrotransfer for non viral gene therapy. He has coordinated National research projects as well as three European Projects. He has been member of the EMF-NET EU coordinated action, and is still partner of the Clinigene Network of Excellence. He is member of the EBEA, Bioelectrochemical Society, ESCGT, ASGT, ...