
ALEJANDRO MADRIGAL

CV

PARTICIPANT AT:

ADVANCED CELLULAR THERAPIES
AND REGENERATIVE MEDICINE. THE
PROMISE IN THE 21ST CENTURY



February, 17th-18th, 2015, Barcelona

Alejandro Madrigal, Scientific Director of Research and Professor of Haematology of Anthony Nolan Research Institute, Royal Free and University College London, United Kingdom

Prof Madrigal is an internationally respected and influential scientist in the field of stem cell transplantation, and histocompatibility and immunogenetics, whose seminal research work has been the platform on which many recent advances in bone marrow transplantation have depended. His work has impacted upon clinical practice and has influenced the development of new tissue typing reagents by healthcare industries, and has defined viral and tumour specific targets that are used worldwide in vaccination and cell therapy. His achievements, as President of the European Group for Blood and Marrow Transplantation from 2010-2014, are recognised worldwide. Prof Madrigal began his medical career in Mexico and subsequently undertook a WHO Fellowship at Harvard University's Dana Farber Cancer Institute; followed by a PhD degree at the Imperial Cancer Research Fund, London. He was awarded the Stanford Dean's Fellowship and a Leukemia Society Fellowship whilst a Postdoctoral Research Fellow at Stanford University. He has led research at Anthony Nolan since 1993, creating the Anthony Nolan Research Institute and leading as Scientific Director since 1995. He has held the Academic Chair of Haematology at the Royal Free Hospital and University College London since 1997. He has published over 570 papers, many in peer-reviewed journals (e.g., Nature, Lancet and PNAS) and has more than 5,330 citations. Prof Madrigal's work has been recognised worldwide and he has received several awards and prizes (such as the EBMT Stockton Prize and the ASHI International Scholarship Prize). He was awarded a Doctor of Science Degree in 2002 by UCL, has been honoured with two Doctor Honoris Causa degrees and many international awards, including in 2007, the Ohtli Award from the Government of Mexico and an Academic Distinction from the National Academy of Medicine in 2008. In August 2010, he received a Silver Award from the UK Department of Health, as a public acknowledgment of his expertise and the sustained and dedicated high quality of his work and contributions to the National Health Service. Prof Madrigal is a Fellow of the Royal Colleges of Pathologists and Physicians. He is International Advisor representing Mexico for the Royal College of Physicians. In October 2011 he was appointed as UCL Pro-Provost for the Americas and is currently Pro-Vice-Provost, and in May 2013 was elected as a Fellow of the prestigious Academy of Medical Sciences and in June 2014 as a Member of the Mexican Academy of Surgery.

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