

Biography

COLIN McGUCKIN, PH.D.



President and Director, Cell Therapy Research Institute, Lyon, France
President, Novus Sanguis charitable consortium for Regenerative Medicine

After finishing his PhD (DPhil) on leukaemia research in 1991, Colin completed a postdoctoral position at St George's Hospital Medical School Dept of Haematology working on Chronic Anaemia's & Stem Cell Disorders. In 1996 he became Senior Lecturer in Biomedical Sciences at Kingston University, and 'Reader' in 2001. In 1999, he founded and became Director of the Stem Cell Therapy Laboratory specialising in Stem Cell Research, and regenerative medicine. In 2005 he was appointed the first Professor of Regenerative Medicine at Newcastle University, UK, leading clinical research in adult stem cells through to patients. He strongly believes in international cooperation and collaboration working internationally and with industry. In 2008 he co-founded the Novus Sanguis charitable consortium for "Responsible Regenerative Medicine", providing grant funding internationally in adult stem cells. In January 2009 he became the President of the Cell Therapy Research Institute, Lyon, France, an Adult Stem Cell centre. Professor McGuckin's group were first in the world to characterise and produce embryonic-like stem cells from Umbilical Cord Blood. (McGuckin et al, Cell Proliferation, 38, 245-255, 2005). They are also first to make nervous, pancreatic, hepatic, bile epithelium and a range of other tissues from Umbilical Cord, Cord Blood, and Adipose related stem cells. Pr McGuckin is on the editorial board of 4 international journals, international reviewer [Eg. European Commission}, and an advisor to several medical and science organisations. He has been invited to speak internationally, including the European Parliament, The Bundestag German Parliament, The Austrian Parliament, the French Senate, the Vatican, Rome, and the USA government at the US Senate on Capitol Hill. He also President of Novus Sanguis.

c.mcguckin@conoworld.com