



Dominique Bonnet

After obtaining a PhD degree in the University of Paris VII in 1993, Dr D Bonnet joined the group of Prof. John Dick's laboratory in Toronto, Canada where she stayed as a research fellow for four years. She worked there on establishing an in vivo model to study human Acute Myeloid leukemia and identified and purified Leukemic Stem Cells. In 1998, she accepted a position as Group Leader at the Coriell Institute for Medical Research, Camden in New Jersey and became Assistant Professor, Dept. of Hematology/Oncology, University of Medicine and Dentistry of New Jersey, In 2001, she moved to London as a Tenure tracked group leader position at the Imperial Cancer Research Fund (ICRF). In 2002, the Institute changed its name to Cancer Research UK, London Research Institute. In 2006, she received her tenure position and is now Senior Group Leader. From September 2001 to October 2007, she had been appointed Adjunct Associate Professor, at University of Pennsylvania, School of Medicine, Hematology/Oncology Department, Philadelphia, USA.

From August 2002 till now, she has an Honorary Professor position, at the University College of London, Biosciences Division.

Her group is investigating the molecular program that regulate both normal and leukemic stem cells and how oncogenic events impede the normal hematopoietic stem cell development both directly and via the stem cell environment.