REGULATION OF HSC PROLIFERATION AND HSC EXPANSION

Non-cell Autonomous Control of Blood Stem Cell Fate
Peter Zandstra, PhD
McEwen Centre for Regenerative Medicine
University Health Network, Toronto, ON

Maintenance of Long-term HSCs Ex Vivo
Peter S. Klein, MD, PhD
Department of Medicine
University of Pennsylvania, Philadelphia, PA

Instructive Contribution of the Vascular Niche to Stem Cell Homeostasis
Shahin Rafii, MD
Department of Genetic Medicine
Weill Cornell Medical College, New York, NY

A Potential Global Role for Dipeptidylpeptidase 4 (DPP4/CD26) and Its Inhibition in the Regulation of Hematopoiesis and Other Cell Systems Involved in Regenerative Medicine and Cell Engineering
Hal E. Broxmeyer, PhD
Department of Microbiology/Immunology
Indiana University School of Medicine, Indianapolis, IN

Double UCB Transplantation as a Model for Hematopoietic Stem Cell Expansion
John Wagner, MD
Department of Pediatrics
University of Minnesota, Minneapolis, MN

Moderators: Malcolm Moore, DPhil and Juliet N. Barker, MBBS

Thursday, January 31, 2013
ZRC Auditorium
2:00 pm to 5:30 pm

Refreshments will be served at 1:45 pm

Memorial Sloan-Kettering Cancer Center

For additional information, contact 212-639-6190