Center for Cell Engineering Sixth Annual Retreat



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 DIPEPTIDYLPEPIDASE 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



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

