

Seminar Announcement

(Department of Biological Sciences & Office of Life Sciences)



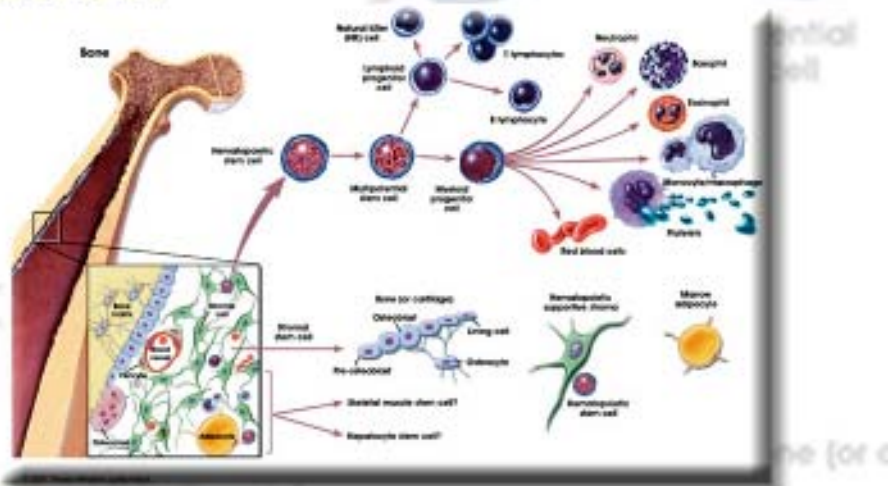
Harvey F. Lodish

Member, Whitehead Institute,
Professor of Biology and Professor of Bioengineering, MIT, USA

Hematopoietic stem cells - new insights into their purification, expansion and differentiation

Harvey F. Lodish, a leader in the field of membrane biology, has isolated and cloned numerous proteins that reside on the surface of cells and play a role in cell growth, glucose transport, and fatty acid transport. His results have important implications for the treatment of cancer, diabetes, heart disease, and obesity.

Lodish, a founding Member of the Whitehead Institute, joined the MIT faculty in 1968 and has been a professor of biology since 1976. He earned his PhD at Rockefeller University in 1966. He was elected a fellow of the American Association for the Advancement of Science in 1986, a member of the National Academy of Sciences in 1987, and a fellow of the American Academy of Arts and Sciences in 1999. Lodish is chair of the advisory boards of the Division of Basic Sciences of the Fred Hutchinson Cancer Research Center and serves on advisory boards for the Cleveland Clinic Research Institute and the Center for Molecular Biology, Heidelberg.



Date: 20 Jan 2004, Tue
Time: 4 pm
Venue: CRC Auditorium
Host: Prof Hew Choy Leong

All are welcome