

## **Division of Biomedical Engineering**

SEMINAR

## Medical Technology Innovation for Global Health: From Needs Finding to Impact

Dr Anurag Mairal, PATH

Date: Thursday, 7 August 2014

Time: 14:00 – 15:00

Venue: Wolfson Pavilion Lecture Theatre Faculty of Health Sciences

Anurag Mairal oversees research and development, commercialization, and implementation of technologies to improve health at PATH (Program for Appropriate Technology in Health). Particular areas of focus include maternal and neonatal health, nutrition, water and sanitation, health management information systems, reproductive health, vaccine-related technologies, and diagnostics for infectious and non-communicable diseases.

Dr. Mairal has an extensive background in medical device development, collaborating with partners in India, China, and other countries to advance product development, manufacturing, and distribution. Prior to joining PATH in 2013, Dr. Mairal served as consulting associate professor at the Stanford University School of Medicine and as director for global exchange at Stanford's Biodesign program, where he continues to play an advisory role.

Dr. Mairal earned a PhD in chemical engineering from the University of Colorado at Boulder and an MBA from the University of California at Berkeley. He also holds an MS in chemical engineering from the Indian Institution of Technology in Mumbai.