

LEARNING CENTRE @ CSD-15

Conference Room B

Wednesday, 2 May 2007

3:00 – 6:00 p.m.

Health Effects of Air Pollution Associated with Energy Use

Sponsor: US-EPA

Course Instructors:

- Susan Stone, US/Environment Protection Agency (EPA);
- Scott Voorhees, EPA's Office of Air Quality Planning and Standards;
- Robert O'Keefe, Vice President, Health Effects Institute (HEI)

Synopsis:

The course will demonstrate the links between energy use, air pollution, and human health impacts. This session is designed for policy makers and business and civil society representatives who influence the development and implementation of country-level air pollution policies. It will cover the following topics:

- Overview of the state of knowledge on air pollution and health, and a discussion of the key pollutants associated with energy use;
- Introduction to several tools used in the U.S. to communicate the health impact of air pollution and to estimate the benefits associated with air pollution reduction, including capabilities, data requirements, and examples of application in the United States and internationally;
- Presentation on the Public Health and Air Pollution in Asia (PAPA) project to build understanding of the effects of air pollution on health in Asia; and
- Identification and demonstration of key sources of information on air pollution and public health.