Nanotechnology—the science of the small—is becoming a significant priority in the policy agendas of many countries. Nanotechnology refers to a range of new technologies that aim to manipulate individual atoms and molecules in order to create new products and processes; for example, computers that fit on the head of a pin or structures that are built from the bottom up, atom by atom. This UNITAR/UNU-IAS co-organized Executive Workshop will discuss nanotechnology and manufactured nanomaterials from both international and national perspectives.

**Programme**

**Welcome Remarks**
- Alex Mejia, Head, UNITAR Hiroshima Office
- Govindan Parayil, Vice Rector, UNU / Director, UNU-Institute of Advanced Studies

**Introduction**
- Nanotechnology and the applications of manufactured nanomaterials, Craig Boljkovac, Manager, Chemicals and Waste Management Programme, UNITAR, and current Chair of the IOMC

**Risk Assessment**
- Potential human health risks from the production and use of manufactured nanomaterials and their applications, Craig Boljkovac, UNITAR
- Potential environmental risks from the production and use of manufactured nanomaterials and their applications, Brandon Turner, Senior Specialist, Chemicals and Waste Management Programme, UNITAR

**Global Coordination**
- Current OECD and global activities addressing the risks and benefits of manufactured nanomaterials, Brandon Turner, UNITAR

**The Japanese Perspective: Activities in Three Ministries**
- Shuji Tamura, Deputy Director, Chemical Management Policy Division, Manufacturing Industries Bureau, Ministry of Economy, Trade and Industry (METI), Japan
- Masayuki Koiwa, Deputy Director of Environmental Health/Safety Division, Ministry of the Environment, Japan
- Taihei Tanaka, Deputy Director, Office of Chemical Safety, Pharmaceutical and Food Safety Bureau, Ministry of Health, Labour and Welfare

**Questions and Answers**

**Date and Time:** Monday, 8 March 2010. From 13:00 to 17:00
**Location:** Elizabeth Rose Hall, United Nations University Centre, 5–53–70 Jingumae, Shibuya-ku, Tokyo
**Registration:** No registration fee is required. Please register online (www.unitar.org/event/tokyo), or by e-mail (hiroshima@unitar.org), telephone (082-511-2424) or fax (082-211-0511)
**Language:** English and Japanese (consecutive interpretation will be provided)
**Parking:** Please note that there is no parking available on the premises. We encourage participants to use public transportation

T: 082 511 2424  F: 082 211 0511  www.unitar.org/hiroshima