



Stockholm World Water Week 2008

SEMINAR

**“NEW FRONTIERS OF SANITATION”**

**Wednesday 20 August from 9.00 – 12.00 hrs  
Room T5**

Our world of rising economic expectations and accelerating urbanization is also a world that will add another 2 billion plus people AND is a world that resists paying the costs associated with water services, especially sanitation and wastewater. And it is world of skyrocketing fertilizer prices, algae harvesting, greenhouse gas concerns and improved fuel cells. What can science show us today? What works in prototype and practice? And above all, what will it take to implement such new concepts? All will explored by the panel, following each set of presentations.

**Moderator:** Margaret Catley-Carlson

**Panelists**

First session: Changing the way we dispose of waste and treat water

- Darren Saywell, Development director, International Water Association
- Chris Baker, Head of Programme Wetlands & Water Resources Management, Wetlands International
- Tsuyoshi Kawakami, Director Office for Promotion Johkasou, Ministry of Environment, Japan
- Gareth Collins, Environmental manager, International Beer Supply, Diageo

Second session: Learn to stop wasting wastewater

- Zhang Yue, Ministry of Housing and Rural-Urban Development, People's Republic of China
- Susanne M. Scheierling, Sr. Irrigation Water Economist, World Bank

Third session: The energy and greenhouse gas implications of present and potential practices

- Jean-Marc Audic, Senior Water Manager, Suez Environment
- Willy Verstraete - Head of the Laboratory of Microbial Ecology and Technology Faculty of Agriculture and Applied Biological Science, Gent University, Belgium



International  
Water Association

DIAGEO

UN WATER