



# AGS-Asia Industrial Collaboration Workshop Ser. 1 (Mitsubishi Rayon): Recent Advances in MBR-RO Technology

1st December (Monday), 2014 at AIT Center, room B202

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## PROGRAM

>9:15- registration (free fee)

>9:45- 9:50 opening remarks

Prof. Kazuo Yamamoto, Vice President for Resource Development (VPRD), Asia Institute of Technology (AIT)

>9:50-10:10 technical presentation 1

Bacterial Leakage through Microfiltration Membrane

Prof. Kazuo Yamamoto, AIT/The University of Tokyo

>10:10-10:30 coffee break and photo session

>10:30-11:10 technical presentation 2

Brand-new HF Membrane and MBR Technology for Water Reuse

Mr. Yasuo Yanagi & Dr. Takanori Itonaga, Mitsubishi Rayon.

>11:10-11:40 technical presentation 3

Case Studies of MBR+RO Trial Tests

Mr. Toshiyuki Kawashima, Nitto Denko

>11:40-12:00 technical presentation 4

Development of MBR-RO System for the Treatment of Municipal Solid Waste Landfill Leachate

Dr. Chart Chiemchaisri, Kasetsart University.

>12:00-13:30 Networking Buffet Lunch (AIT luncheon room)

Note: Maximum 50 persons. Please pre-register in advance (e-mail to [yamamoto@ait.asia](mailto:yamamoto@ait.asia)).