

SPEAKERS FOR CONTINUOUS EMISSION MONITORING WORKSHOP

Mr Poon Chiew Tuck

Pollution Control Department, National Environment Agency

Chiew Tuck is a senior engineer with the Inspectorate Section of the Pollution Control Department, National Environment Agency. He has 20 years of experience in the environmental field and has held various managerial and engineering positions in the areas of pollution control, sewerage treatment and waste disposal. Chiew Tuck holds a degree in Mechanical Engineering and an MBA from the National University of Singapore.

Mr William Averdieck

Managing Director PCME Ltd

William Averdieck is Member of the CEN technical working group WG-5 developing a new European standard for automatic particulate monitoring systems and was a member of the Instrumentation suppliers steering committee which helped establish the MCERTS certification system for compliance emission instrumentation in the UK. He has been actively involved in the first German regulatory (TUV) approval of a rod electrification type dust emission monitor and has garnered numerous speaker experiences from industrial conferences such as the AW&MA, ISA, CEM, and other conferences on industrial emissions issues. William is also the cofounder and Managing Director of PCME Ltd, a European instrumentation manufacturer specializing in the field of particle emission monitoring from industrial processes.

Mr Bernd Kalusche

**Product Manager “Continuous Gas Analyzers”, Siemens AG A&D PI 2,
Karlsruhe, Germany**

Bernd Kalusche is the global product manager of the Siemens continuous gas analyzer product line which includes various analyzers that are typically used for emission monitoring applications (infrared, flame ionization, paramagnetic, laser). Based in the headquarters of *Siemens Process Analytics* in Karlsruhe, Germany, Bernd is responsible for the product lifecycle management and product marketing of the continuous gas analyzer family. Emission monitoring topics play a major role in his job, since all analyzers and system solutions need to fulfill the regional requirements worldwide. Bernd has recently been deeply involved in the implementation of the new European emission guidelines from a manufacturer point of view. Working close together with the German testing facility TÜV, he also held several presentations at emission monitoring seminars in Europe. Bernd joined Siemens in 2000 after graduating from university as a Chemical

Engineer. He worked for Siemens in Germany and the US and gained experience in systems integration, project management, marketing and sales.

Mr Koh Yee Tiong

Managing Director, Control & Application Asia Pte Ltd

Koh Yee Tiong is member of the Instruments & Control Society of Singapore, Member of Engineer and ASPRI. He has many years of experience in engineering design, cost control, scheduling and customer liaison for analyzer system packages. He has managed many Analyzer System Packages Projects in Singapore and across the region. He holds a Bachelor of Engineering (Chemical Engineering) from National University of Singapore.