

IWA-ASPIRE 2009
The 3rd IWA-ASPIRE Conference & Exhibition

Oct. 18-22, 2009

POSTER Award Winner

- G-6 Behavior of Adenovirus, Sapovirus and Hepatitis E Virus in Aquatic Environment**
S. Morita, K. Oguma, T. Hirata
Japan
- I-3 Excess Sludge Reduction System Employing Ultrasound and Aerobic Digestion Tank**
K. Senou, Y. Kosaki, S. Kasahara, M. Ishikawa
Japan
- I-14 Comparisons of Various Electron Donors for Denitrification in Biological Nitrogen Removal Process**
S. Park, J. Seon, Y. Oh, I. Byun, T. Park, T. Lee
Korea
- I-18 The Use of a Reactive Porous Media for the Treatment of Nitrate through Autotrophic Denitrification**
M.C.F.R. Redillas, E. Cho, J. Kim, N. Yoo, W. Chung
Korea
- O-1 CO₂ Reduction Measures Promoted by Tokyo Metropolitan Waterworks Bureau**
S. Morooka
Japan
- O-3 Analyzing the Leakage of System from Flow Signals by Probability Approach**
C.L. Huang, C.W. Yang
Taiwan
- O-13 Supercritical Fluid Extraction and Soxhlet Extraction for Organic Compounds in Bottom Ash**
Y.C. Lin, C.F. Lin, J.H. Yen
Taiwan
- S-3 Enhancement of Biological Nitrification by Applying Struvite Precipitation as a Pre-treatment of Swine Wastewater**
H.D. Ryu, K.Y. Kim, J.H. Kang, S.I. Lee
Korea
- T-5 Assessment of Synergistic Effect of UV/H₂O₂ Integrated Disinfection Process**
S. Jayaker, J.Y. Hu
Singapore
- W-4 Population Dynamic of Microcystis (cyanobacteria) in a Monomictic Reservoir in Taiwan**
Y.C. Chien, S.C. Wu, C.T. Fu
Taiwan
- X-13 Electrochemical Oxidation of Tetracycline Antibiotics Using a Ti/IrO₂ Anode for Wastewater Treatment of Animal Husbandry**
M. Miyata, I. Ihara, G. Yoshida, K. Toyoda, K. Umetsu
Japan