TechConnect

June 14-17, 2015 | Washington, DC

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Tuesday, June 16   **Azalea 1**

10:30   **Water Technologies I**
         Session chair: Armin Volkel, Palo Alto Research Center (PARC), US & Tapas Sen, University of
         Central Lancashire, UK

10:30   **Recent Development of Multifunctional Nanocomposites in Water Technology***
         T. Sen, University of Central Lancashire, UK T1.891

10:55   **Nanostructuring with Atomic Layer Deposition for intensified water treatment***
         B. van Limpt, Delft IMP, NL T1.892

11:15   **Ambient Temperature and Pressure Hybrid Desalination System with Energy Recovery**
         A.R. Völkel, D. Desai, V. Vedharathinam, M. Stephenson, S. Sahu, PARC, US T1.893

11:35   **Carbon Nanotube Immobilized Membranes for Next Generation Desalination**
         S. Roy, M. Bhadra, S. Mitra, New Jersey Institute of Technology, UST1.894

11:55   **Nanofiltration and Permeation Flux for Water Quality Improvement**
         O.M. Al-Qudah, M. El-Dweik, Lincoln University of Missouri, UST1.895

1:30   **Water Innovations**

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