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CSTIC and SEMICON CHINA 2018: Avantor® Expert to Discuss New Material Removal and Cleaning Technology for Semiconductor Manufacturing

Center Valley, PA (USA) – March 5, 2018 – [Sherman Hsu](#), Ph.D., Global R&D Director, Electronic Materials at [Avantor®](#), will speak about new stripping and cleaning chemistries for advanced semiconductor manufacturing processes at the China Semiconductor Technology International Conference (CSTIC), and during SEMICON China 2018.

[CSTIC](#) runs March 11-12 while [SEMICON China](#) takes place March 14-16. Both industry events are in Shanghai.

Hsu will speak at CSTIC on the topic “Germanium Compatible Photoresist Strippers and Residue Cleaners For 5nm and Below Technology Nodes,” where he will present an Avantor study describing the development of both new acid-based and alkaline-based SiGe and Ge compatible clean chemistries for efficient removal of photoresist and post-etch residues in 5nm or below FEOL and BEOL applications.

At SEMICON China, Hsu will speak during an industry technology forum titled “[Win-Win: Build China's IC Ecosystem](#)” on Thursday, March 15, in the Kerry Hotel Pudong. Hsu’s presentation on “Advanced Cleaning Technology for Sub-10nm Semiconductor Manufacturing Processes” takes place from 11:20 a.m. to 11:45 a.m. in the Pudong Ballroom 1+2+3. Avantor is one of the event sponsors.

For information about Avantor visit: www.AvantorInc.com or twitter.com/avantor_news or www.facebook.com/AvantorInc.

About Avantor

Avantor is a leading global provider of integrated, tailored solutions for the life sciences and advanced technology industries. Strengthened by the recent acquisition of VWR, the Company is a trusted end-to-end partner to customers and suppliers from discovery to delivery. With operations in more than 30 countries and a diverse portfolio that includes more than four million products, Avantor supports customer success through innovation, cGMP manufacturing and comprehensive service offerings. Collectively, we set science in motion to create a better world. For more information visit www.settingscienceinmotion.com.

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