



Quantum Global Technologies, LLC Press Release

QuantumClean® and ChemTrace® to exhibit at SEMICON West 2014

Leading global provider of validated high-purity outsourced process tool parts cleaning, performance coatings, refurbishment, and analytical & engineering services, and leading reference microcontamination analytical laboratory to the semiconductor industry exhibit at SEMICON West 2014 tradeshow.

Quakertown, PA, USA. June 25, 2014 -- **QuantumClean®** and **ChemTrace®** today announced that they will be exhibiting at the SEMICON West tradeshow, held at the Moscone Center in San Francisco from July 8th through the 10th, 2014.

SEMICON West features the people, products and technologies advancing the future of microelectronics. Both **QuantumClean®** and **ChemTrace®** will be located in the South Hall at the Moscone Center at booth numbers 820 and 1021, respectively.

QuantumClean® is leading its industry in technology and environmental investments that bring value to its customers. For example, earlier this year QuantumClean® announced that it was the first semiconductor industry outsourced process tool parts cleaner to join [SEMATECH](#), as well as the first to earn certification in the [EICC's](#) Conflict-Free Smelter Program for Tantalum.

This year at SEMICON West, [QuantumClean's®](#) Senior Director of Innovation and Technology, Dr. Ardeshir Sidhwa will be presenting the "[Importance of Precision Parts Cleaning for Sub-20nm Technology Nodes](#)" at the Semiconductor Technology Symposium on Tuesday, July 8th at Moscone North, Hall E, Room 130, at 4:25 pm. Dr. Sidhwa will be discussing the challenges wafer fabs, OEMs and parts cleaning companies face as the industry enters the sub-20nm and sub-10nm node manufacturing era.

ChemTrace® has developed new techniques for trace metals analysis of precursors and thin films for 20nm and beyond. Stop by their booth to find out how Solution Based Chemistry can help you improve your manufacturing process.

QuantumClean's® and **ChemTrace's®** technical, commercial and management teams will be present at the booths throughout the show and welcome the opportunity to discuss solutions to your current and future parts cleaning/refurbishment challenges and analytical requirements.



About Quantum Global Technologies, LLC

QuantumClean[®] and **ChemTrace**[®] are divisions of Quantum Global Technologies LLC, which is headquartered in suburban Philadelphia, Pennsylvania, USA.

QuantumClean[®] is the leading global provider of high-purity outsourced process tool parts cleaning and restoration services, tool part life extension and process tool part optimization solutions to the semiconductor wafer fabrication, OEM & OPM industries. Founded in 2000, **QuantumClean**[®] operates technologically innovative *Advanced Technology Cleaning Centers*[®] built on the premise of providing customers *process improvement through consistently cleaner parts*[®] that exceed industry standards, dramatically reducing our customers' total cost of ownership. With eighteen *Advanced Technology Cleaning Centers*[®] located in nine countries, **QuantumClean**[®] provides unsurpassed cleaning capability and convenience worldwide.

ChemTrace[®] is a recognized leading reference analytical testing laboratory primarily serving the semiconductor, solar and related industries by providing answers and solutions to its customers' micro-contamination related issues. Founded in 1993, **ChemTrace**[®] also provides independent analytical verification of process tool part cleaning effectiveness for many of QuantumClean's leading-edge semiconductor fab, OEM and OPM customers which have critical cleaning requirements.

For more about QuantumClean[®] and ChemTrace[®], visit their websites at www.quantumclean.com and www.chemtrace.com.

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For more information about SEMICON West 2014, visit their website at

<http://www.semiconwest.org/>.

