



**ACS** Local Section  
Maryland

## 2026 Women Chemists Committee Luncheon

Join us for a lecture by Dr. Stephanie S. Watson titled  
***My research career path to NIST***


Dr. Stephanie S. Watson is a Research Chemist in the Infrastructure Materials Group in the Materials and Structural Systems Division of the Engineering Laboratory at the National Institute of Standards and Technology (NIST). Her research focuses on the characterization and performance of cement and concrete materials. At NIST, Dr. Watson has worked with the Nuclear Regulatory Commission and the NIST Forensics Program.




Prior to joining NIST in 2002, Dr Watson was a Senior Scientist at Millennium Chemicals, Inc. (now INEOS), in Baltimore, MD. She received a B.A. in Chemistry from The College of Wooster and a Ph.D. in Analytical Chemistry from the University of Pittsburgh

with a focus on surface characterization and reactivity of heterogeneous catalysts. She then worked at the U.S. Department of Energy at Federal Energy Technology Center in Pittsburgh, where she studied methods to utilize CO<sub>2</sub> emitted from coal-fired power plants using micro-algae. Before working for Millennium, she did a postdoc at Kent State University, where she tested instrument performance and applications of a Kratos AXIS Ultra XPS with an emphasis on small-area analysis and imaging of polymers and composites.

Dr. Watson is chair for the IEEE D07 working group, Recommended Practice for Applicability of Methods for the Evaluation of Low and Medium Voltage Installed Cable Systems in Nuclear Facilities. She is a member of the American Chemical Society, a councilor in the Maryland Chapter, and has served on several ACS committees.

 **Park** in the Glen Garage (102 Cross Campus Drive or enter via York Road and Research Way) next to the science center in any faculty or student space for free

 **Date:** Saturday, March 28, 2026

 **Time:** 11:30am - 2:00pm

 **Location:** Towson University, Science Center Room 2123

 [acsmaryland.org/wcc-2026](https://acsmaryland.org/wcc-2026)

### Questions? Contact the organizing committee:

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