



June 11, 2015

## PerkinElmer to Present at TechConnect World Innovation Conference & Expo

### *Talks and Posters to Highlight Expertise in Informatics, Materials Characterization and Nanoparticles Analysis*

**WHAT:** [PerkinElmer, Inc.](#), a global leader focused on improving the health and safety of people and the environment, today announced that it will participate in seven presentations at the 2015 [TechConnect World Innovation Conference & Expo](#), the largest global innovation program in physical and life sciences.

"We are pleased to share our expertise with professionals from industrial, government and academic laboratories throughout the world, as they strive to develop cutting-edge products and technologies," said Jon DiVincenzo, President, Environmental Health, PerkinElmer. "As a leading provider of detection and analytical instruments as well as informatics software products and services, we have a broad range of experience in helping scientists gather insights to advance their research and development."

**WHEN:** June 14-17, 2015

**WHERE:** Gaylord National Hotel & Convention Center, Washington, D.C.

**PRESENTATIONS:** PerkinElmer will host the following presentations at the event:

**Using Structured Data Capture and Advanced Analytics for Better Understanding and Property Prediction in Materials Science:** Philip Skinner, Ph.D., PerkinElmer Informatics: Tuesday, June 16, 2:35pm, National Harbor Room 7

**Characterization of Metal-based Nanoparticles by Single Particle ICP-MS in Various Matrices:** Chady Stephan, Manager, Global Applications, Nanomaterials: Tuesday, June 16, 2:55pm, Camellia 3-4

**Informatics Solutions in a Multi-disciplinary National Laboratory for Chemists, Chemical Engineers, and Material Scientists:** Chris Bannochie, Ph.D., Savannah River National Laboratory (SRNL): Tuesday June 16, 3:00pm, National Harbor Room 7

**A Quantitative UV/Visible Spectroscopy Technique for Characterizing Nano and Large Particle Populations in Sunscreen and Cosmetic Formulations:** Jeffrey Taylor, Senior Product Specialist, Environmental Health: Tuesday, June 16, 3:45pm, National Harbor 14

**(Poster Presentation) Tracking Nanoparticles in Biological Fluids using Single Particle ICP-MS:** Chady Stephan, Manager, Global Applications, Nanomaterials: Tuesday, June 16, 4:00pm, Expo Hall B

**(Poster Presentation) Calorimetric and Dynamic Mechanical Properties of Polymer Matrix Based Nanocomposites:** Dave Norman, Senior Product Specialist, Environmental Health: Tuesday, June 16, 4:00pm, Expo Hall B

**Characterization of Nanometer-Thick Organic Layers Functionalized Nanoparticles using Ambient Ionization Mass Spectrometry:** Chady Stephan, Manager, Global Applications, Nanomaterials; Sharanya Reddy, Leader, Fuels Energy LC/LCMS; Charlie

Schmidt, Product Line Leader, Environmental Health: Wednesday, June 17, 1:50pm, Azalea 3

**Characterizing Solid Surface Nanostructures by UV/Vis/NIR Angular Resolved Transmittance and Reflectance Measurements:** Jeffrey Taylor, Senior Product Specialist, Environmental Health: Wednesday, June 17, 2:10pm, Azalea 3

**ON DISPLAY:**

Please visit PerkinElmer at Booth #609 for a product demo of the [LAMBDA™ 1050 UV/Vis/NIR Spectrophotometer](#), which provides advanced analysis of complex samples including: high absorbing glass such as cockpit or automotive windshields for safety purposes; optical coatings for ensuring product quality; and fiber optic filters for detecting areas for improvement. The instrument also detects and analyzes nanomaterials in optical, non-optical, renewable energy and advanced polymer design, which can assist with nanomaterials research and manufacturing testing.

**ABOUT  
PERKINELMER:**

PerkinElmer, Inc. is a global leader focused on improving the health and safety of people and the environment. The Company reported revenue of approximately \$2.2 billion in 2014, has about 7,700 employees serving customers in more than 150 countries, and is a component of the S&P 500 Index. Additional information is available through 1-877-PKI-NYSE, or at [www.perkinelmer.com](http://www.perkinelmer.com).

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