

# The Swagelok Center for Surface Analysis of Materials

Presents Surface Analysis Seminar on

## *X-ray Photoelectron spectroscopy and New Capabilities for Organic Analysis*

You will get familiar with:

- ⇒ What can XPS do? (quantification - chemical state identification)
- ⇒ Structured materials: An Introduction to depth profiles
- ⇒ Depth profiles "Organics Vs Inorganics"
- ⇒ Introduction to cluster Ion sources for sputtering
- ⇒ **Success stories**

John Newman  
Physical Electronics

**July 26, 2017 OLIN 408**

11:00-11:50 Seminar

11:50-12:00 Questions

12:00-13:00 More detailed discussions

Reserve your seat today:

RSVP to Sharon Dingess <[skd4@case.edu](mailto:skd4@case.edu)>

Email subject: XPS Seminar

