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The CATALYSIS SOCIETY of Metropolitan New York
www.nycsweb.org

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2018 Annual Symposium

The Catalysis Society of Metropolitan New York

Monday, March 26th, 2018

Lehigh University, Bethlehem, PA

Wood Dining Room

8:00 am to 5:00 pm



Keynote Speaker

Prof. John R. Regalbuto, University of South Carolina
A Simple, Scientific Preparation of Single and Bi-Metal Supported Catalysts

Prof. Ayman M. Karim, Virginia Polytechnic Institute and State University
Structure and Activity of Supported Ir Single Atoms

Dr. Pedro Serna, ExxonMobil
Noble Metals in Small – Pore Zeolites

Prof. Giannis Mpourmpakis, University of Pittsburgh
How Structure Affects Stability and Catalysis of Metal Nanoparticles

Prof. Israel E. Wachs, Lehigh University
New Advanced Integrated Environmental XPS/Optical Spectroscopy Instrument for Simultaneous Surface, Bulk and Gas/Liquid Analysis at Lehigh University

Prof. Jesse Q. Bond, Syracuse University
Trends in Carbonyl Hydrogenation over Supported Pt and Ru Catalysts

Prof. Carlos A. Carrero, Auburn University
Developing a Raman Spectrokinetic approach to gain insights on the structure-reactivity relationship of supported metal oxide catalysts

Dr. Pavel Ruvinskiy, BASF
The Impact of Hydro-Carbon on TWC Evaluation

Plus Poster Session (40 posters)

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Registration Instructions

Please *register for the event online* using our website by **Friday, March 23rd, 2018**

Symposium Information: <http://www.nycsweb.org/symposium.html>

Symposium Registration: <http://www.nycsweb.org/spring-symposium-registration.html>

Registration fee payment: <http://nycsweb.org/payments.html>

Registration questions can be directed to:

George Tsilomelekis
g.tsilo@rutgers.edu

Symposium Registration Fees* (*Includes Lunch*)

\$60 - NYCS member

\$70 – Non-member

\$30 - Post-Doc/Retired/Unemployed

\$20 - Student

\$0 - Speaker or student poster

\$15 - *Late Fee (on site and registration after March 3rd)

* DEADLINE for advanced online registration is **Friday, March 23rd, 2018**. A \$15.00 late fee will be added for on-site registration or late registration.

Online credit card payments may be made through PayPal at <http://nycsweb.org/payments.html>