April 2013





1-855-BW-RAMAN www.bwtek.com

Prof. Stephen Cramer wins NYSAS Gold Medal Award



The New York Section of the Society for Applied Spectroscopy is pleased to announce that **Prof. Stephen Cramer of the University of California Davis** has been selected as the 2013 Winner of the NYSAS Gold Medal Award. This coveted award was established in 1952 to recognize outstanding contributions to the field of applied spectroscopy. The Gold Medal will be presented at a special award symposium, arranged in honor of Dr. Cramer, at the 2013 Eastern Analytical Symposium held in Somerset, New Jersey.

Plenary Lectures at SCIX 2013

FACSS is pleased to announce the plenary speakers for SCIX 2013, the National Meeting of SAS. Sustainability and minimization of environmental impact have become widely recognized drivers of innovation within chemistry. This year's focus is on Green Chemistry. Dr. Martyn Poliakoff CBE FRS and Dr. Paul Anastas, leaders and innovators in this field, are not to be missed at this year's conference.



Martyn Poliakoff CBE FRS, University of Nottingham

Professor Poliakoff is a world renowned educator and researcher developing environmentally acceptable processes and materials. He was knighted in 2008 for his service to science. He is also Foreign Secretary of the Royal Society, a post that dates

back to 1723. Watch his popular series on the periodic chart at www.periodicvideos.com.



Paul Anastas Heinz Professor, Yale University, Forestry & Environmental Studies

Professor Anastas is the Director of the Center for Green Chemistry and Green Engineering at Yale University. He also served for many years at the EPA, where he coined the term 'Green Chemistry' www.greenchemistry.yale.edu.

SCIX 2013 will be held at the Hyatt Regency Milwaukee and Frontier Airlines Center September 29 – October 4. Further information is available at http://facss.org/.

2013 Undergraduate & Graduate Student Awards in Applied Spectroscopy Society for Applied Spectroscopy, New York Section

The New York Section of the Society for Applied Spectroscopy is pleased to announce the Undergraduate and Graduate Student Awards program for the academic year 2012-2013. The NYSAS is seeking nominations for its annual Student Awards that recognize excellence in the field of applied spectroscopy. The field of applied spectroscopy is broadly defined, and includes the use of traditional atomic and molecular spectroscopic techniques as well as the use of spectroscopic detectors in hyphenated instruments, spectroscopic detectors in microscopy, imaging and related fields.

One graduate and up to five undergraduate awards will be presented. Each candidate should be an undergraduate in at least their junior year or a graduate student majoring in science or engineering. The graduate awardee will receive a \$250 cash award, a plaque, a one year membership to the SAS, plus an invitation to the student awards dinner. The New York Section Graduate Student Awardee will also be nominated by the NYSAS section for the National SAS Student Award. Each undergraduate awardee will receive a \$100 cash award, a plaque, a one year membership to the SAS, plus an invitation to the student awards dinner.

Applications must include the following items:

- a.) A letter of nomination from the student's research advisor or from an authorized representative of an industrial sponsor of the student's research. (Students are not permitted to self-nominate.)
- b.) Letters of recommendation from two additional faculty members or other scientists who are familiar with the quality of the student's work.
- c.) Transcripts that document all university credits (unofficial transcripts are acceptable).
- d.) A one-page summary of the research project written by the student including reference to any of the student's published work, demonstrating applicability of the research to the field of applied spectroscopy.
- e.) Telephone numbers, addresses and e-mail addresses of both the student & research advisor.

Electronic submission is preferred. Please use the subject line "NYSAS Award: Lastname" (where 'Lastname' should be replaced by the surname of the student nominee; for example "NYSAS Award: Carroll").

DEADLINE FOR SUBMISSION MAY 1, 2013

Please submit nominations to:

Ms. Deborah A. Peru Colgate Palmolive Co. 909 River Road Piscataway, NJ 08855

E-mail: Debbie_Peru@colpal.com

Ph: 732-878-7295 (work)