

School of Chemical Sciences

Support Facilities



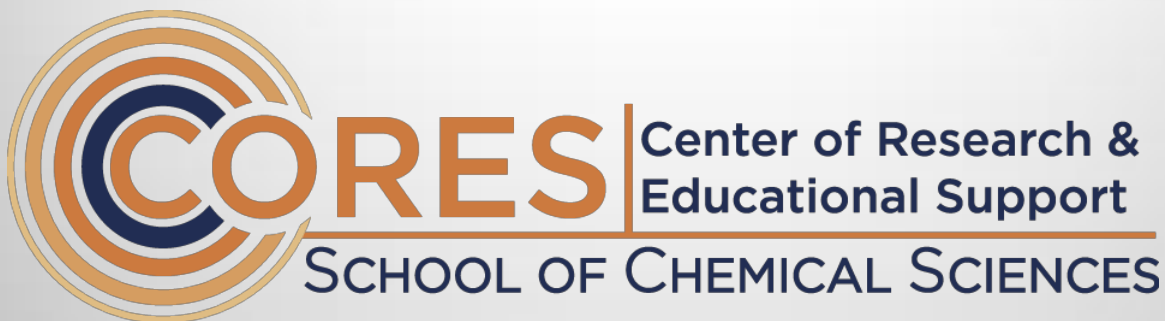
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Center

Of

Research and

Educational

Support

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scs.illinois.edu

University of Illinois at Urbana-Champaign

SCS School of Chemical Sciences

Chemical & Biomolecular Engineering | Chemistry | College of Liberal Arts & Sciences



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SCS Science Image Awards


Winning Images

Training Program at the **CHEMISTRY BIOLOGY INTERFACE**

Center for **Advanced Theory**

School News

Jeff Moore, Nancy Sottos and Scott White, pioneers in the field of self-healing polymers, have published an extensive review of state-of-the-art autonomous polymers and lay out future directions for the field in Nature. Beckman Institute article.



Kenneth Suslick has been named a Fellow of the National Academy of Inventors (NAI) for demonstrating a "prolific spirit of innovation." LAS News article.




An international research collaboration may have devised a simple way to recycle waste carbon dioxide into valuable fuel via graphene quantum dots acting as electrocatalysts. The findings by Paul Kenis and colleagues can be found in Nature Communications. ChBE News article.



Wilfred van der Donk is the recipient of the 2017 Repligen Award in the Chemistry of Biological Processes in recognition of his contributions to the understanding of natural product biosynthesis. ACS Biological Chemistry Division Newsletter



Yi Lu and Catherine Murphy have been named to the Clarivate Analytics Highly Cited Researchers list for 2016. UIUC News Bureau article.



Chad Rienstra is among six Illinois faculty members elected as 2016 Fellows of the American Association for the Advancement of Science. He was selected for "distinguished contributions to the development of solid-state nuclear magnetic resonance for structural determination of large biomolecular assemblies relevant to human



Seminars

SCS Seminar Bulletins

- Major Named Lectures

Chemical and Biomolecular Engineering Seminars

Chemistry Seminars

- Analytical
- Chemical Biology
- Inorganic & Materials
- Organic
- Physical

SCS Position Announcements

- Spectrometrist

See employment opportunities in the following departments:

- Chemical & Biomolecular Engineering
- Chemistry

Service Facilities

- Cell Media Facility
- Computer Applications and Network Services (CANS)
- Computer Electronics Electrical Services (CEES)
- Electron Paramagnetic Resonance Lab
- Glass Shop
- Graphic Services
- High Pressure Laboratory
- High-throughput Screening Facility
- Machine Shop
- Mass Spectrometry Center
- Microanalysis Laboratory
- NMR Laboratory
- Storeroom
- X-Ray Diffraction Laboratory

SCS Facilities' Rates (UIUC only)



Cell Media - 491 Roger Adams Lab

Substrates for growing and working with cells, bacteria, and yeast.

Dr. Sandy McMasters

smattick@illinois.edu

217-244-5898



CANS/CEES- 125 Noyes Lab

CANS-Computer Applications and Network Services
Troubleshoot phone, computer, email services, set up clusters for computational theories.

CEES-Computer Electronics Electrical Service
Repair for all manner electronic and/or mechanical instruments and fabricating novel devices.

Chuck Wallbaum wallbaum@illinois.edu 217-244-5898



Glass Shop- 114 Noyes Lab

Repair, modify, and fabricate scientific glassware not commercially available.

Andy Gibbs

agibbs@illinois.edu

217-333-3610



Graphic Services- 71 Noyes Lab

Custom scientific graphics, digital imaging and graphic design services for research, instruction, publication, grants and seminars.

Dorothy Loudermilk

loudermi@illinois.edu

217-244-1784



Machine Shop- B71 Roger Adams Lab

Build and repair ultra-high vacuum, high pressure, optical and mechanical equipment. Help is also available in the design of new equipment. Student Machine Shop (48 NL) available to trained individuals.

Michael (Hodge) Harland

mharland@illinois.edu

217-333-4278



Storeroom- 94 Roger Adams Lab

Chemicals, glassware, and all manner of research and safety supplies are available for purchase with departmental funds. Please see the staff to be set-up as a user.

Karla Southern

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