

Basic Energy Sciences Advisory Committee

2011-2012 Membership

Simon Bare
Research Fellow
UOP LLC, a Honeywell Company
25 East Algonquin Road
Des Plaines, IL 60017-5017

William Barletta
Director
US Particle Accelerator School
Massachusetts Institute of Technology
Department of Physics, Bldg, 26-563
Cambridge, MA 02139

Nora Berrah
Department of Physics
Western Michigan University, MS 5252
Kalamazoo, MI 49008

Gordon Brown
Stanford University
Department of Geological
and Environmental Sciences
Green Earth SCI 309
Stanford, CA 94305

Sylvia Ceyer
Department of Chemistry
Massachusetts Institute of Technology
77 Massachusetts Avenue, 6-217
Cambridge, MA 02139

Yet-Ming Chiang
Department of Materials Science
and Engineering
Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139

George Crabtree
Argonne National Laboratory
9700 S. Cass Avenue
Argonne, IL 60439

Peter Cummings
Department of Chemical Engineering
Vanderbilt University
VU Station B, Box 351604
Nashville, TN 37235-1604

Beatriz Roldan Cuenya
University of Central Florida
Physics Department
Orlando, FL 32816

Frank DiSalvo
Department of Chemistry and
Chemical Biology
Cornell University
102 Baker Lab, 627A Clark Hall
Ithaca, NY 14853

Roger French
Case Western Reserve University
Department of Materials Science
and Engineering
10900 Euclid Avenue
Cleveland, OH 44106-7204

Bruce Gates
Department of Chemical Engineering and
Materials Sciences
University of California, Davis
One Shields Avenue
Davis, CA 95616-5294

Laura Greene
Department of Physics
University of Illinois, Urbana-Champaign
1110 West Green Street
Urbana, IL 61801-3080

Allen Goldman
School of Physics and Astronomy
University of Minnesota
Tate Lab Room 148
116 Church Street, SE
Minneapolis, MN 55455

Ernie Hall
GE Global Research
1 Research Circle
Niskayuna, NY 12309

Sharon Hammes-Schiffer
Professor of Chemistry
Department of Chemistry
104 Chemistry Building
Pennsylvania State University
University Park, PA 16802

John Hemminger, Chair
Vice Chancellor for Research
Aldrich Hall 160
University of California, Irvine
Irvine, CA 92697-2095

Bruce Kay
Chemical and Materials Sciences
Division
Pacific Northwest National Laboratory
P.O. Box 999, K8-88
Richland, WA 99352

Kate Kirby
American Physical Society
One Physics Ellipse
College Park, MD 20740-3844

Max Lagally
University of Wisconsin-Madison
1109 Engineering Research Building
1500 Engineering Drive
Madison, WI 53706

William McCurdy, Jr.
Lawrence Berkeley National Laboratory
1 Cyclotron Road
Berkeley, CA 94720
and
Department of Applied Science
Department of Chemistry
University of California, Davis
Davis, CA 95616

Mark Ratner
Northwestern University
Department of Chemistry
2145 Sheridan Road
Evanston, IL 60208

John Richards
Professor of Organic Chemistry
California Institute of Technology
303 Braun, MS 127-72
Pasadena, CA 91125

John Spence
Physics and Astronomy
Arizona State University
Tempe, AZ 85287-1504

Douglas Tobias
Department of Chemistry
University of California, Irvine
4118 NS1, Mail Code: 2025
Irvine, CA 92697

John Tranquada
Condensed Matter Physics
and Materials Science Department
Brookhaven National Laboratory
P.O. Box 5000
Upton, NY 11973

Designated Federal Officer:

*Harriet Kung, Associate Director of Science
for Basic Energy Sciences, SC-22
Phone: 301/903-3081
harriet.kung@science.doe.gov*

Committee Manager:

*Katie Perine
Basic Energy Sciences, SC-22
Phone: 301-903-6529
katie.perine@science.doe.gov*