

ENGINEERING
RESearch
CENTERS



2012
Annual Meeting
ATTENDEES

NATIONAL SCIENCE FOUNDATION



Ms. Esther M. Bolding
Program Manager
ENG/EEC



Dr. R. Alan Cheville
Program Manager
ENG/EEC



Dr. Brooke Coley
Diversity
AAAS Fellow



Ms. Dominique M. Dagenais
Program Director
ENG/ECCS



Dr. Ram B. Gupta
Program Director
ENG/CBET



Dr. Bruce K. Hamilton
Program Director
ENG/CBET/EFRI



Mr. Marshall Horner
Program Assistant
ENG/EEC



Dr. Deborah J. Jackson
Micro/Optoelectronics, Sensing,
and IT Cluster Leader
ENG/EEC



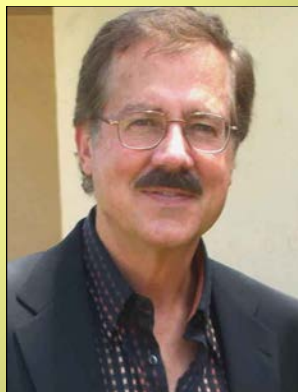
Ms. Dorothy Jones-Davis
AAAS Fellow
National Science Foundation



NATIONAL SCIENCE FOUNDATION *cont'd*



Dr. Bruce M. Kramer
Program Director
ENG/CMMI



Mr. Courtland Lewis
Communications Consultant
ERC Program



Dr. Carmiña Londoño
ERC Program Director
ENG/EEC



Dr. Theresa A. Maldonado
Division Director
ENG/EEC



Dr. Stephan P. Nelson
Program Director
ENG/GEO/AGS



Ms. Mary F. Poats
Precollege Education & RET
ENG/EEC



Ms. Lynn Preston
Deputy Division Director
Leader of the ERC Program



Dr. Carole Read
ERC Program Director
ENG/EEC



Dr. Debra R. Reinhart
Program Director
ENG/CBET



NATIONAL SCIENCE FOUNDATION *cont'd*



Dr. Keith Roper
Program Director
ENG-EEC



Ms. Laurie Stepanek
AAAS Fellow
National Science Foundation



Dr. Mary Toney
Program Director
ENG/CMMI



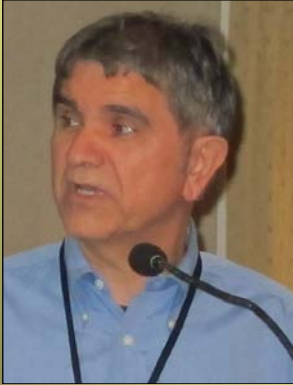
Ms. Pamela Truesdell
Research Experiences
For Teachers



Ms. Shalika N. Walton
Program Specialist
ENG/EEC



Engineering Research Center for Integrated Access Networks (CIAN), est. 2008



Dr. Nasser Peyghambarian
Center Director
University of Arizona



Dr. Yeshaiah Fainman
Deputy Director
University of California at San Diego



Dr. Alan Kost
Administrative Director
University of Arizona



Ms. Allison Huff-MacPherson
Education Director
University of Arizona



Dr. Frances Williams
Diversity Program Director
Norfolk State University



Mr. Richard A. Franco
Finance Director
University of Arizona



Ms. Trin Riojas
Coordinator
University of Arizona



Dr. Saied Agahi
Chief Industry & Innovation Officer
University of Arizona



Dr. Lloyd LaComb
Industrial Liaison Officer
University of Arizona

Engineering Research Center for Integrated Access Networks (CIAN) *cont'd*



Dr. Srinivas Sukumar
Director of Innovation
University of California at San Diego



Dr. Joseph Touch
WG-2 Co-Leader
University of Southern California,
Information Sciences Institute



Dr. Galina Khitrova
Professor
University of Arizona



Mr. Atiyah Sayyidah Ahsan
SLC
Columbia University



Ms. Cathy Chen
SLC
Columbia University



Ms. Jasmine Sears
SLC
University of Arizona

ERC for Quantum Energy and Sustainable Solar Technologies (QESST), est. 2011



Dr. Christiana Honsberg
Center Director
Arizona State University



Ms. Susan Edgington
Administrative Director
Arizona State University



Dr. Jenefer Husman
Education Director
Arizona State University

ERC for Quantum Energy and Sustainable Solar Technologies (QESST) *cont'd*



Ms. Christine Mendoza
K-12 Education Coordinator
Arizona State University



Mr. John J. Mitchell
Industry & Innovation Director
Arizona State University



Dr. Matthew Fraser
Executive & Sustainability Director
Arizona State University



Dr. Delia Saenz
Diversity Director
Arizona State University



Mr. Gopi Krishna Vijaya
SLC
University of Houston



Mr. Robert Lovelett
SLC
University of Delaware

Synthetic Biology Engineering Research Center (SynBERC), est. 2006



Dr. Jay Keasling
Center Director
University of California at Berkeley



Mr. Kevin Costa
Administrative Director
University of California at Berkeley



Dr. Leonard Katz
Director of Research and Industry Relations
University of California at Berkeley

Synthetic Biology Engineering Research Center (SynBERC) *cont'd*



Ms. Kate Spohr
Education & Outreach Manager
University of California at Berkeley



Dr. Margaret Kay Dick
Director of Communications
University of California at Berkeley



Mr. Peter Ackermann
Industrial Liaison Officer
University of California at Berkeley



Ms. Jennifer Ann Brophy
SLC
Massachusetts Institute of Technology



Dr. Michael A. Fisher
SLC
University of California at Berkeley



Mr. Aditya Mohan Kunjapur
SLC
Massachusetts Institute of Technology



Mr. Eric Shiue
SLC
Massachusetts Institute of Technology



Mr. Colby D. Stoddard
SLC
Harvard University



Dr. Jingwei Zhang
SLC
Lawrence Berkeley National Lab

Translational Applications of Nanoscale Multiferroic Systems (TANMS), est. 2012



Prof. Greg Carman
Director
University of California at Los Angeles



Prof. Jane P. Chang
Co-Director
University of California at Los Angeles



Mr. Scott Keller
Director of Industrial Relations
University of California at Los Angeles



Mr. David Shatto
Administrative Director
University of California at Los Angeles



Prof. George H. Youssef
Educational Director
California State University Northridge



Mr. Enrique Ainsworth
Director for Diversity & K-20 Outreach
University of California at Los Angeles



Prof. Christopher Lynch
Thrust Leader
University of California at Los Angeles



Prof. Rob Candler
Thrust Leader
University of California at Los Angeles



Mr. Joshua Hockel
SLC
University of California at Los Angeles

Translational Applications of Nanoscale Multiferroic Systems (TANMS) *cont'd*



Ms. Laura T. Schelhas

SLC

University of California at Los Angeles



Quality of Life Technology ERC (QoLT-ERC), est. 2006



Dr. Daniel P. Siewiorek

Director

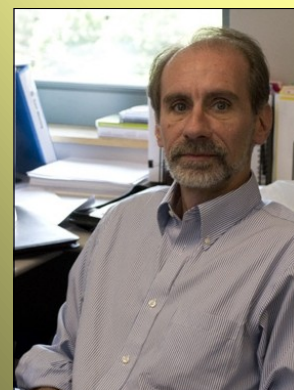
Carnegie Mellon University



Dr. Rory Cooper

Co-Director

University of Pittsburgh



Mr. Jim "Oz" Osborn

Executive Director

Carnegie Mellon University



Ms. Meg Dowds

Administrative Director
Carnegie Mellon University



Ms. Kristen Irene Sabol

Director of Communications & Media
Carnegie Mellon University



Dr. Reid Gordon Simmons

Education Co-Director
Carnegie Mellon University

Quality of Life Technology ERC (QoLT-ERC) *cont'd*



Ms. Mary Goldberg
Education & Outreach Coordinator
University of Pittsburgh



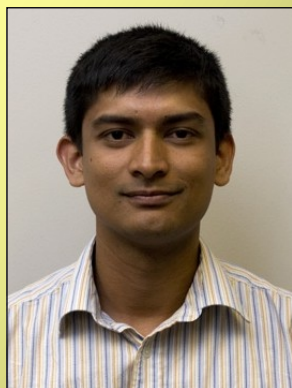
Mr. Randall Eager
Industrial Liaison Officer
Carnegie Mellon University



Mr. Nahom Menassi Beyene
SLC
University of Pittsburgh



Mr. Jorge Luis Candiotti
SLC
University of Pittsburgh

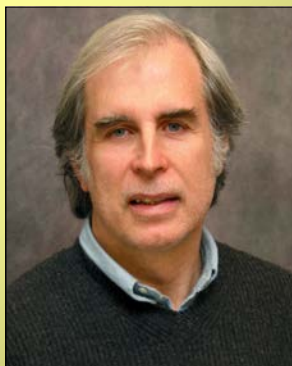


Mr. Shivayogi Hiremath
SLC
University of Pittsburgh



Mr. Hongwu Wang
SLC
University of Pittsburgh

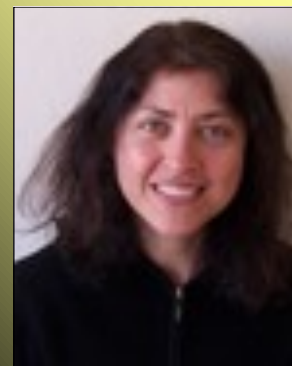
ERC for Extreme Ultraviolet Science and Technology (ERC EUV), est. 2003



Dr. Jorge Rocca
Director
Colorado State University



Ms. Sheila Davis
Administrative Director
Colorado State University



Dr. Kaarin Goncz
Education Director
Colorado State University

ERC for Extreme Ultraviolet Science and Technology (ERC EUV) *cont'd*



Mr. Robert Bower
Industrial Liaison Officer
Colorado State University



Dr. Carmen Menoni
Executive Committee
Colorado State University



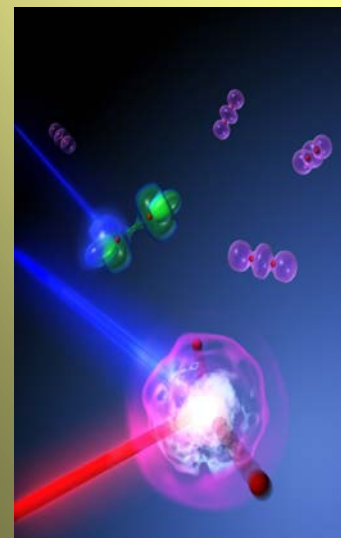
Dr. Henry Kapteyn
Thrust Leader
JILA—University of Colorado



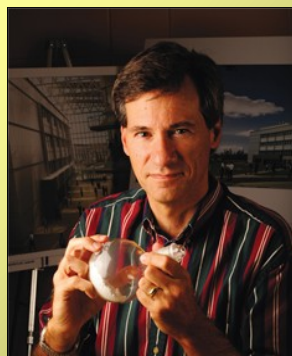
Ms. Kathleen Hoozeboom-Pot
Graduate Research Assistant
JILA—University of Colorado



Mr. Ilya Kuznetsov
Graduate Assistant
Colorado State University



Engineering Research Center for Biorenewable Chemicals (CBiRC), est. 2008



Dr. Brent Shanks
Center Director
Iowa State University



Dr. Basil Nikolau
Deputy Director
Iowa State University



Ms. Tonia McCarley
Administrative Director
Iowa State University

Engineering Research Center for Biorenewable Chemicals (CBiRC) *cont'd*



Dr. Adah Leshem
Pre-College Education Program Director
Iowa State University



Dr. Krishna Athreya
Diversity Director
Iowa State University



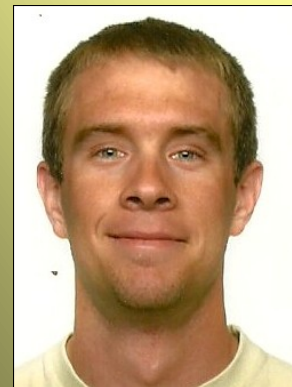
Dr. Robert J. Davis
Leader, Thrust 3
University of Virginia



Dr. Peter Keeling
Innovation Director
Iowa State University



Dr. Joseph P. Noel
Leader, Thrust 1
Salk Institute for Biological Studies



Mr. Joshua T. Claypool
SLC
Iowa State University



Mr. Ruben Fernández-Moya
SLC
University of California, Irvine



Mr. Chi "Alex" Liu
SLC
Iowa State University

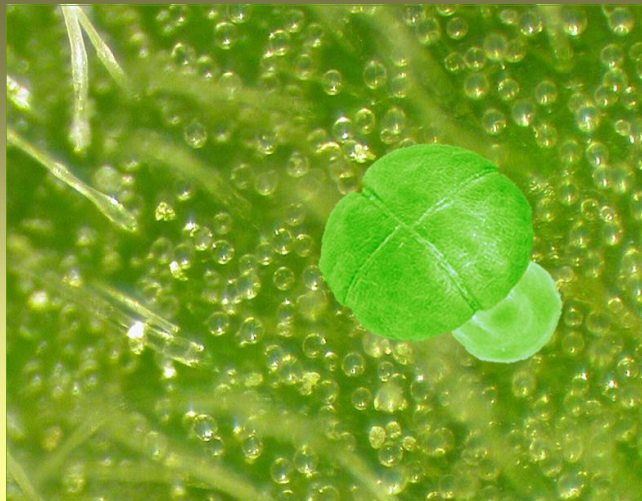


Mr. Michael Nolan
SLC
Iowa State University

Engineering Research Center for Biorenewable Chemicals (CBiRC) *cont'd*



Ms. Maria Rodriguez-Moya
SLC
Rice University



ERC for Collaborative Adaptive Sensing of the Atmosphere (CASA) est. 2003



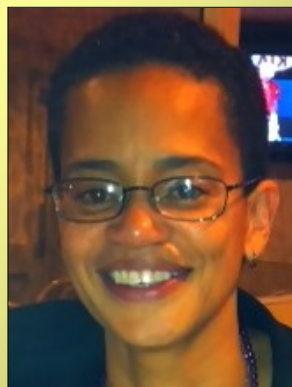
Prof. David J. McLaughlin
Center Director
University of Massachusetts Amherst



Prof. V. "Chandra" Chandrasekar
Deputy Director
Colorado State University



Prof. Michael H. Zink
Deputy Director
University of Massachusetts Amherst



Ms. Brenda Philips
Deputy Director
University of Massachusetts Amherst



Prof. Paula Sturdevant-Rees
Director of Education & Research
University of Massachusetts Amherst



Ms. Janice Brickley
Administrative Director
University of Massachusetts Amherst

ERC for Collaborative Adaptive Sensing of the Atmosphere (CASA) *cont'd*



Mr. Eric Knapp
Principal Engineer and Budget Director
University of Massachusetts Amherst



Mr. Apoorva Bajaj
Innovation Manager and
Industrial Liaison Officer
University of Massachusetts Amherst



Mr. Jorge Trabal
SLC
University of Massachusetts Amherst

Center for Compact and Efficient Fluid Power (CCEFP), est. 2006



Prof. Kim Stelson
Center Director
University of Minnesota



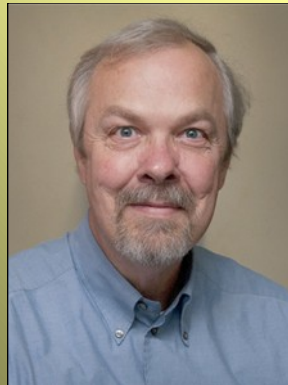
Prof. Perry Li
Deputy Director
University of Minnesota



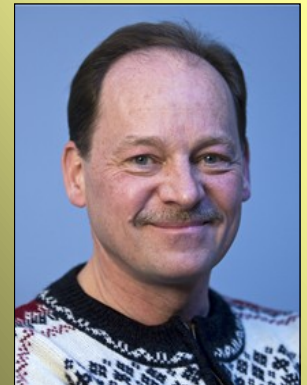
Ms. Lisa Jean Wissbaum
Administrative Director
University of Minnesota



Ms. Alyssa Burger
Outreach Director
University of Minnesota



Mr. Brad Bohlmann
Sustainability Director
University of Minnesota

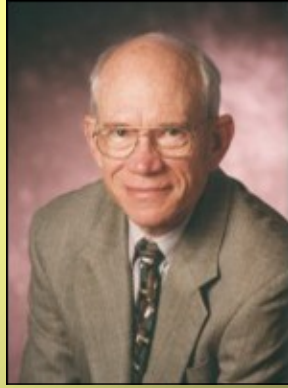


Prof. Paul Imbertson
Education Director
University of Minnesota

Center for Compact and Efficient Fluid Power (CCEFP) *cont'd*



Monika Ivantysynova
Thrust Leader
Purdue University



Prof. Wayne Book
Thrust Leader
Georgia Institute of Technology



Ms. Cherie M. Bandy
Administrative Specialist
University of Minnesota



Mr. Michael Johnston
SLC
University of Illinois at Urbana-Champaign



Mr. Jonathan Meyer
SLC
University of Minnesota



Ms. Meghan Miller
SLC
Milwaukee School of Engineering



Mr. Andrew Schenk
SLC
Purdue University



Ms. Ellen Skow
SLC
Georgia Institute of Technology



ERC for Revolutionizing Metallic Biomaterials (RMB), est. 2008



Dr. Jagannathan Sankar
Center Director
North Carolina A&T State University



Dr. William R. Wagner
Deputy Director
University of Pittsburgh



Dr. Mark Schulz
Deputy Director
University of Cincinnati



Dr. Harvey Borovetz
Executive Director
University of Pittsburgh



Ms. Lois Dalton Deve
Administrative Director
North Carolina A&T State University



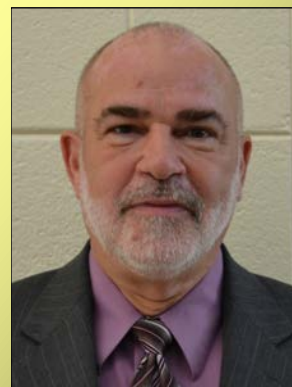
Dr. Devdas Pai
Education & Outreach Director
North Carolina A&T State University



Dr. Sylvanus N. Wosu
Diversity Program Director
University of Pittsburgh



Dr. Robin Liles
Associate Director for Educational
Assessment
North Carolina A&T State University



Dr. Peter Seoane
Industrial Liaison Officer
North Carolina A&T State University

ERC for Revolutionizing Metallic Biomaterials (RMB) *cont'd*



Ms. Victoriya G. Yefimova
Budget Manager
North Carolina A&T State University



Dr. Narayan Bhattarai
Assistant Professor & Investigator
North Carolina A&T State University



Dr. Prashant Kumta
ES-I Thrust Leader
University of Pittsburgh



Dr. Yeoheung Yun
Thrust Leader/Sr. Researcher
North Carolina A&T State University



Dr. Boyce Collins
Research Scientist
North Carolina A&T State University



Mr. Da-Tren Chou
SLC
University of Pittsburgh



Ms. Kathryn Farraro
SLC
University of Pittsburgh



Mr. Satish Singh
SLC
University of Pittsburgh



Mr. Leon G. White
SLC
North Carolina A&T State University



Dr. Veena Misra
Director
North Carolina State University



Dr. John Muth
Deputy Director
North Carolina State University



Dr. Benton Calhoun
Campus Director
University of Virginia



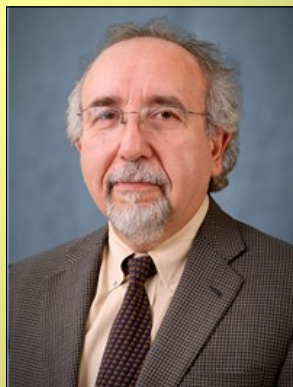
Siobhan Marie Strange
Administrative Director
North Carolina State University



Dr. M. Gail Jones
Pre-College Education Director
North Carolina State University



Dr. Annmarie Ward
Education & Outreach Director
Penn State University



Prof. Mehmet Cevdet Ozturk
Education & Diversity Director
North Carolina State University



Dr. Ted Baker
Industry Collaboration & Innovation
Director
North Carolina State University



Dr. David Peden
Medical Director
North Carolina State University



Prof. Paul D. Franzon
Thrust Leader
North Carolina State University



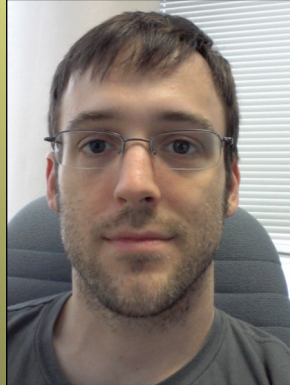
Prof. Susan Troler-McKinstry
Thrust Leader
Penn State University



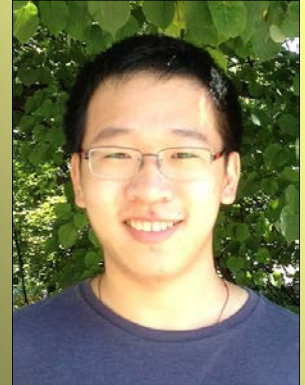
Dr. Suman Datta
Thrust Leader
Penn State University



Ms. Alicia Marie Klinefelter
SLC
University of Virginia



Mr. Steven Mills
SLC
North Carolina State University



Mr. He Qi
SLC
University of Virginia



Mr. Aamesh Shrivastava
SLC
University of Virginia

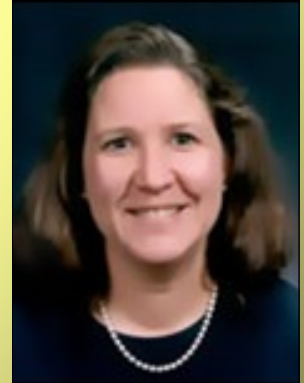




Dr. Alex Huang
Center Director
North Carolina State University



Mr. Rogelio A. Sullivan
Managing Director
North Carolina State University



Dr. Mariesa L. Crow
Campus Director
Missouri University of Science &
Technology



Dr. Christopher S. Edrington
Assistant Professor
Florida State University



Ms. Audrey Callahan
Center Administrator
North Carolina State University



Dr. Lisa Leonor Grable
Pre-college Education Director
North Carolina State University



Dr. Penny Jeffrey
Education Program Director
North Carolina State University



Mr. Robert "Seth" Crossno II
Industrial Liaison Officer
North Carolina State University



Mr. Brandon J. O. Nzekwe
Pre-College Coordinator
Florida State University & Florida
Agricultural and Mechanical University



Dr. Roxanne Hughes
Coordinator of Pre-College Education
Florida State University



Mr. Steve McClellan
Deputy Director of CAPS
Florida State University



Dr. Petru Andrei
Professor
Florida State University



Ms. Sarah Hambridge
SLC
North Carolina State University



Mr. Thomas Nudell
SLC
North Carolina State University



Mr. Mohammad Ali Rezaei
SLC
North Carolina State University



Ms. Tiadra Simpson
SLC
North Carolina State University





Prof. Claire Gmachl
Center Director
Princeton University



Prof. Anthony M. Johnson
Deputy Director
University of Maryland—Baltimore County



Mr. Joe Montemarano
Executive Director
Princeton University



Ms. Mona Hall
Grants Manager
Princeton University



Ms. Denise N. Ritzmann
Office Coordinator
Princeton University



Prof. William Massey
Education Diversity Program Director
Princeton University



Ms. Roxanne Zellin
Education & Outreach Director
Princeton University



Ms. Bernadeta Wysocka
Industrial Liaison Officer
Princeton University



Dr. Maria Tamargo
Faculty Thrust Leader
City College of New York

ERC on Mid-InfraRed Technologies for Health and the Environment (MIRTHE) *cont'd*



Dr. Elaine Lalanne
Research Scientist
University of Maryland—Baltimore County



Ms. Loan Le
SLC
Princeton University



Mr. David J. Miller
SLC
Princeton University



Mr. Levi Stanton
SLC
Princeton University



ERC for Smart Lighting, est. 2008



Prof. Robert Karlicek, Jr.
Director
Rensselaer Polytechnic Institute



Ms. Diane Veros
Director of Finance & Operations
Rensselaer Polytechnic Institute



Prof. Kenneth A. Connor
Education & Outreach Director
Rensselaer Polytechnic Institute

ERC for Smart Lighting *cont'd*



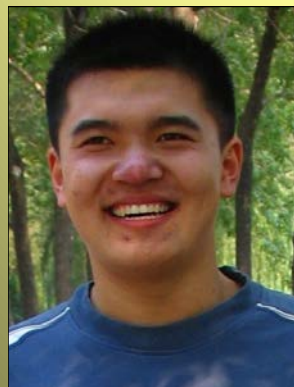
Ms. Elizabeth Herkenham
Pre-College Education & Outreach
Director
Rensselaer Polytechnic Institute



Prof. Thomas Little
Associate Director
Boston University



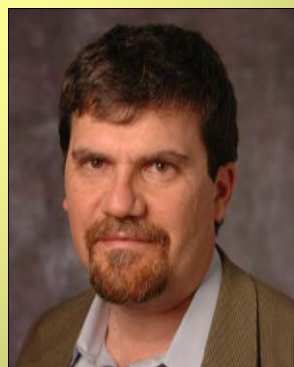
Ms. Sylvia Mioc
Innovation Ecosystem Director
Rensselaer Polytechnic Institute



Mr. Jiaxiang Zhang
SLC
Rensselaer Polytechnic Institute



Center for Structured Organic Particulate Systems (C-SOPS), est. 2006



Prof. Fernando Muzzio
Center Director
Rutgers, The State University of New Jersey



Dr. Gintaras "Rex" Reklaitis
Deputy Director
Purdue University



Prof. Alberto Cuitiño
Site Leader
Rutgers, The State University of New Jersey

Center for Structured Organic Particulate Systems (C-SOPS) *cont'd*



Prof. Rajesh Dave
Thrust Leader
New Jersey Institute of Technology



Ms. Charanjeet Kaur
Administrative Director &
Business Manager
Rutgers, The State University of New Jersey



Dr. Henrik Pedersen
Education Director
Rutgers, The State University of New Jersey



Ms. Aisha Lawrey
Associate Director of Education,
Outreach, & Diversity
Rutgers, The State University of New Jersey



Mr. James Litster
Thrust "B" Coordinator
Purdue University



Dr. Eric Erenrich
Research/Technology Coordinator
Rutgers, The State University of New Jersey

ERC for Biomimetic MicroElectronic Systems (BMES), est. 2003



Ms. Doris Lee
Administrative Director
University of Southern California



Dr. Gisele "Gigi" Ragusa
Associate Director of
Education & Outreach Assessment
University of Southern California



Dr. Joe Cocozza
Education & Outreach Co-Director
University of Southern California

ERC for Biomimetic MicroElectronic Systems (BMES) *cont'd*



Ms. Diana Sabogal
Assistant Director of Education,
Outreach & Diversity Programs
University of Southern California



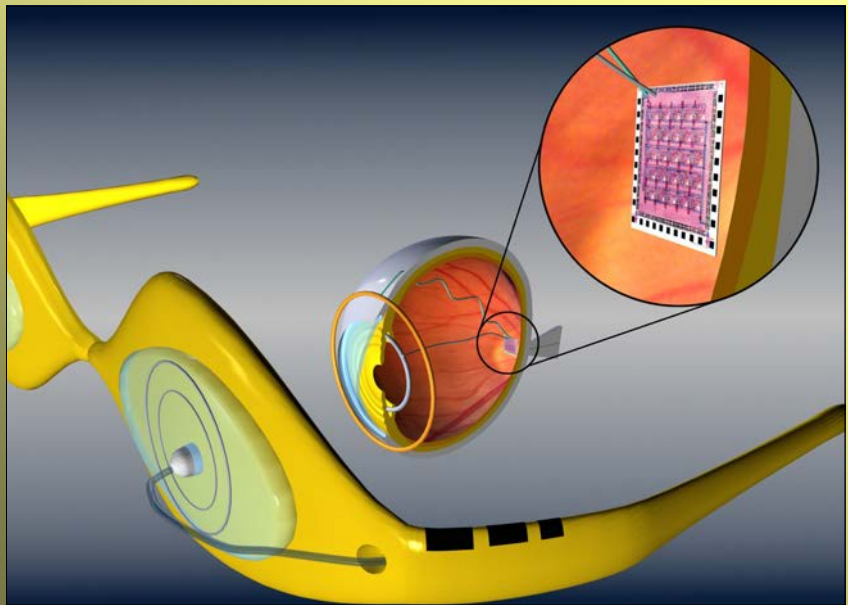
Dr. Jack Whalen
Direction of Industrial Relations &
Business Development
University of Southern California



Ms. Samantha Cunningham
SLC
University of Southern California



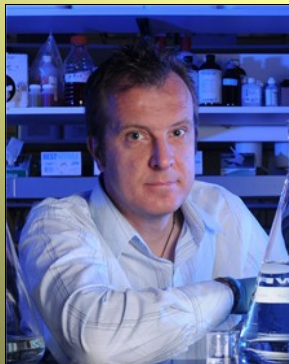
Ms. Navya Davuluri
SLC
University of Southern California



Re-Inventing the Nation's Urban Water Infrastructure (ReNUWIt), est. 2011



Dr. Richard Luthy
Director
Stanford University



Dr. Jörg E. Drewes
Research Director
Colorado School of Mines



Ms. Terri Lee Tippetts
Administrative Director
Stanford University

Re-Inventing the Nation's Urban Water Infrastructure (ReNUWIt) *cont'd*



Dr. Barbara Moskal
Education Director
Colorado School of Mines



Dr. Nagamany Nirmalakhandan
Education Co-Director
New Mexico State University



Prof. Kara Nelson
Graduate Education Director
University of California at Berkeley



Dr. Pamela McLeod
Education & Outreach Manager
Stanford University



Dr. Tzahi Cath
Thrust Leader
Colorado School of Mines



Ms. Lauren Teresa Tippetts
Analyst
University of California at Berkeley



Mr. Justin Jasper
Perfect Pitch Representative
University of California at Berkeley



Ms. Niveen Ismail
SLC
Stanford University



Mr. Juan Solis
SLC
New Mexico State University



Dr. Kevin Tomsovic
Director
University of Tennessee



Dr. Yilu Liu
Deputy Director
University of Tennessee



Dr. Ali Abur
Campus Director
Northeastern University



Dr. Joe Chow
Campus Director
Rensselaer Polytechnic Institute



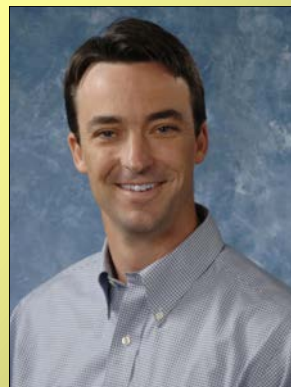
Mr. Ray Hughes
Administrative Director
University of Tennessee



Dr. Chien-Fei Chen
Co-Director of Education and Diversity
University of Tennessee



Mr. Bradford C. Trento
Industrial Liaison Officer
University of Tennessee



Mr. Thomas J. King, Jr.
Innovation & Industry Director
University of Tennessee



Mr. Gefei "Derek" Kou
SLC
University of Tennessee

ERC for Ultra-wide Area Resilient Electric Energy Transmission Network (CURENT) *cont'd*



Mr. Kumaraguru Prabakar
SLC
University of Tennessee



Ms. Jing Wang
SLC
University of Tennessee



NERC for Nanomanufacturing Systems for Mobile Computing and Mobile Energy Technologies (NASCENT), est. 2012



Prof. Roger Bonnezaze
Director
University of Texas



Dr. Deji Akinwande
Education and Outreach Director
University of Texas



Risa Hartman
Pre-College Education Director
University of Texas



Dr. John J. Ekerdt
Professor
University of Texas



ERC for Sensorimotor Neural Engineering (CSNE), est. 2011



Dr. Thomas Daniel
Director
University of Washington



Dr. Kristi Morgansen
Deputy Director
University of Washington



Mr. Kee S. Moon
Co-Director
San Diego State University



Dr. Eric H. Chudler
Executive Director
University of Washington



Ms. Jill Weinberg
Administrative Director
University of Washington



Mr. James Dorsey
Pre-College Education Director
University of Washington



Dr. Radclyffe Roberts
Industrial Liaison Officer
University of Washington



Ms. Lise Johnson
Education Manager
University of Washington



Ms. DiOnette Jones
Director of the Office of Minority Education
Massachusetts Institute of Technology

ERC for Sensorimotor Neural Engineering (CSNE) *cont'd*



Dr. Sara Goering
Ethics Thrust Leader
University of Washington



Prof. Sam Kassegne
Associate Professor
San Diego State University



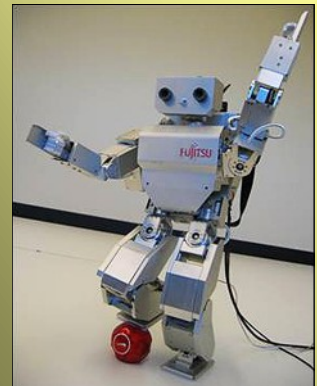
Ms. Aiva Ievins
SLC
University of Washington



Ms. Melissa Ralston
SLC
University of Washington



Mr. Devapratim Sarma
SLC
University of Washington



Meeting Planners



Ms. Christina Monroe
Project Manager
Manhattan Strategies



Ms. Amara Okoroafer
Logistics & Human Resource Manager
Manhattan Strategies



Mr. Taimur Amjad
Project Manager
Manhattan Strategies

PHOTO INDEX

NP = No Photo

Abur, Ali..... 28 abur@ece.neu.edu	Callahan, Audrey 20 arcallah@ncsu.edu
Ackermann, Peter 7 peterackermann@berkeley.edu	Candiotti, Jorge..... 10 jlc118@pitt.edu
Agahi, Saied 4 saied.agahi@gmail.com	Candler, Rob..... 8 rcandler@ee.ucla.edu
Ahsan, Atiya..... 5 asa2157@columbia.edu	Carman, Greg..... 8 carman@seas.ucla.edu
Ainsworth, Rick..... 8 rique@ea.ucla.edu	Cath, Tzahi..... 27 tcath@mines.edu
Akinwande, Deji..... 29 deji@ece.utexas.edu	Chandrasekar, Chandra..... 13 chandra@enr.colostate.edu
Amjad, Taimur 31 tamjad@manhattanstrategy.com	Chang, Jane..... 8 jpc@seas.ucla.edu
Andrei, Petru 21 pandrei@fsu.edu	Chaya, Amy NP aec28@pitt.edu
Athreya, Krishna 12 ksa1@iastate.edu	Chen, Cathy 5 cc3165@columbia.edu
Bajaj, Apoorva..... 14 bajaj@ecs.umass.edu	Chen, Chien-Fei..... 28 cchen26@utk.edu
Baker, Ted 18 allbricolage@gmail.com	Cheville, Alan..... 1 acheville@nsf.gov
Bandy, Cherie..... 15 cbandy@umn.edu	Chou, Da-Tren 17 datren.chou@gmail.com
Beshay, Peter..... NP plb3qt@virginia.edu	Chow, Joe 28 chowj@rpi.edu
Beyene, Nahom 10 nahom.beyene@gmail.com	Chudler, Eric..... 30 chudler@uw.edu
Bhattarai, Narayan..... 17 nbhattar@ncat.edu	Claypool, Josh 12 jtclaypo@iastate.edu
Bohlmann, Brad..... 14 bohlmann@umn.edu	Cocozza, Joseph..... 25 cocozza@usc.edu
Bolding, Esther..... 1 ebolding@nsf.gov	Coley, Brooke 1 bcoley@nsf.gov
Bonnecaze, Roger..... 29 rtb@che.utexas.edu	Collins, Boyce 17 becollin@ncat.edu
Book, Wayne 15 wayne.book@me.gatech.edu	Connor, Kenneth..... 23 connor@rpi.edu
Borovetz, Harvey..... 16 borovetzhs@upmc.edu	Cooper, Rory 9 rcooper@pitt.edu
Bower, Bob..... 11 robert.bower@colostate.edu	Costa, Kevin 6 kcosta@berkeley.edu
Brickley, Janice 13 brickley@ecs.umass.edu	Crossno, Seth 20 rscross2@ncsu.edu
Brophy, Jennifer 7 jbrophy@mit.edu	Crow, Mariesa 20 crow@mst.edu
Burger, Alyssa..... 14 aburger@umn.edu	Cuitiño, Alberto 24 cuitino@jove.rutgers.edu
Calhoun, Ben 18 bcalhoun@virginia.edu	Cunningham, Samantha 26 sicunnin@usc.edu

D' Ambrose, Chris	NP	Frey, Brian	NP
cvd6@njit.edu		freyb2@rpi.edu	
Dagenais, Dominique	1	Gmachl, Claire	22
ddagenai@nsf.gov		cgmachl@princeton.edu	
Daniel, Thomas	30	Goering, Sara	31
danielt@uw.edu		sgoering@uw.edu	
Datta, Suman	19	Goldberg, Mary	10
sdatta@enr.psu.edu		mrh35@pitt.edu	
Dave, Raj	25	Goncz, Kaarin	10
dave@adm.njit.edu		kgoncz@enr.colostate.edu	
Davis, Bob	12	Gonzalez, Patricia	NP
rjd4f@virginia.edu		lg4er@virginia.edu	
Davis, Sheila	10	Grable, Lisa	20
sdavis@enr.colostate.edu		grable@ncsu.edu	
Davuluri, Navya	26	Gupta, Ram	1
nsdavulu@usc.edu		gupta@nsf.gov	
Deve, Lois	16	Hall, Mona	22
lddeve@ncat.edu		monahall@princeton.edu	
Dick, Margaret	7	Hambridge, Sarah	21
mkdick@berkeley.edu		smhambri@ncsu.edu	
Dorsey, James	30	Hamilton, Bruce	1
jbdorsey@u.washington.edu		bhamilto@nsf.gov	
Dowds, Meg	9	Hartman, Risa	29
megdowds@cs.cmu.edu		rhartman@che.utexas.edu	
Drewes, Jörg	26	Herkenham, Elizabeth	24
jdrewes@mines.edu		herkee2@rpi.edu	
Eager, Randy	10	Hirabayashi, Mieko	NP
reager@andrew.cmu.edu		mieko.hirabayashi@gmail.com	
Edgington, Susan	5	Hiremath, Shiv	10
susan.edgington@asu.edu		svh4@pitt.edu	
Edrington, Chris	20	Hockel, Josh	8
csedrington@gmail.com		Jhock001@ucla.edu	
Ekerdt, John	29	Honsberg, Chris	5
ekerdt@che.utexas.edu		honsberg@asu.edu	
Erenrich, Eric	25	Hoogeboom-Pot, Kathy	11
eric.erenrich@rutgers.edu		hoogeboo@jila.colorado.edu	
Fainman, Shaya	4	Horner, Marshall	1
yfainman@ucsd.edu		mhorner@nsf.gov	
Farraro, Katie	17	Huang, Alex	20
kfarraro@gmail.com		aqhuang@ncsu.edu	
Fernández-Moya, Ruben	12	Huang, Zhonghui	NP
rubenf@uci.edu		zh42@njit.edu	
Fisher, Mike	7	Huff-McPherson, Allison	4
mikefisher@berkeley.edu		allison@optics.arizona.edu	
Franco, Rick	4	Hughes, Ray	28
rfranco@optics.arizona.edu		dhughes1@utk.edu	
Franzon, Paul	19	Hughes, Roxanne	21
paulf@ncsu.edu		hughes@magnet.fsu.edu	
Fraser, Matt	6	Husman, Jenefer	5
matthew.fraser@asu.edu		jenefer.husman@asu.edu	

Ievins, Aiva	31	Kost, Alan	4
aivaiwins@gmail.com		akost@optics.arizona.edu	
Imbertson, Paul.....	14	Kou, Derek.....	28
imberts@umn.edu		gkou@utk.edu	
Ismail, Niveen	27	Kramer, Bruce	2
ismail@stanford.edu		bkramer@nsf.gov	
Ivantysynova, Monika	15	Krishna Vijaya, Gopi	6
mivantys@purdue.edu		vgopik@gmail.com	
Jackson, Deborah.....	1	Kumta, Prashant.....	17
djackson@nsf.gov		pkumta@pitt.edu	
Jasper, Justin.....	27	Kunjapur, Aditya	7
justud@gmail.com		japur@mit.edu	
Jeffrey, Penny	20	Kuznetsov, Ilya	11
pmshumak@ncsu.edu		ilya.kuznetsov@colostate.edu	
Johnson, Anthony	22	LaComb, Lloyd.....	4
amj@umbc.edu		llacomb@optics.arizona.edu	
Johnson, Lise	30	Lalanne, Elaine	23
johnson.lise@gmail.com		elalanne@umbc.edu	
Johnston, Michael.....	15	Lawrey, Aisha.....	25
mjhnstn2@illinois.edu		lawrey@rci.rutgers.edu	
Jones, DiOnetta	30	Le, Loan.....	23
dionetta@mit.edu		lle@princeton.edu	
Jones, M. Gail.....	18	Lee, Doris	25
gail_jones@ncsu.edu		dorislee@usc.edu	
Jones-Davis, Dorothy	1	Leshem, Adah.....	12
djonesda@nsf.gov		adah@iastate.edu	
Kapteyn, Henry	11	Lewis, Court	2
henry.kapteyn@colorado.edu		clewis@nsf.gov	
Karlicek, Bob.....	23	Li, Perry	14
karlir@rpi.edu		lixxx099@umn.edu	
Kassegne, Sam.....	31	Liles, Robin	16
kassegne@mail.sdsu.edu		liles.robin@gmail.com	
Katz, Leonard	6	Litster, James	25
katzl@berkeley.edu		jlitster@purdue.edu	
Kaur, Charanjeet.....	25	Little, Tom	24
ckaur@rci.rutgers.edu		tdcl@bu.edu	
Keasling, Jay	6	Liu, Alex.....	12
jdkeasling@lbl.gov		alexliu@iastate.edu	
Keeling, Peter	12	Liu, Yilu.....	28
pkeeling@iastate.edu		liu@utk.edu	
Keller, Scott.....	8	Londoño, Carmiña	2
smkeller@ucla.edu		clondono@nsf.gov	
Khitrova, Galina	5	Lovelett, Robert	6
galina@optics.arizona.edu		lovelett@udel.edu	
King, Tom	28	Luthy, Dick.....	26
tking33@utk.edu		luthy@stanford.edu	
Klinefelter, Alicia.....	19	Lynch, Chris	8
amk5vx@virginia.edu		cslynch@seas.ucla.edu	
Knapp, Eric.....	14	Maldonado, Theresa	2
knapp@ecs.umass.edu		tmaldona@nsf.gov	

Marathe, Radhika	NP	Nirmalakhandan, Khandan	27
marathe@mit.edu		nkhandan@nmsu.edu	
Massey, Bill	22	Noel, Joe	12
wmassey@princeton.edu		noel@salk.edu	
McCarley, Tonia	11	Nolan, Michael	12
tmccarly@iastate.edu		mnolan@iastate.edu	
McClellan, Steve	21	Nudell, Tom	21
mcclellan@caps.fsu.edu		trnudell@ncsu.edu	
McLaughlin, David	13	Nzekwe, Brandon	20
mclaughlin@engin.umass.edu		nzekwe@magnet.fsu.edu	
McLeod, Pam	27	Okoroafer, Amara	31
pamelamc@stanford.edu		aokoroafer@manhattanstrategy.com	
Mendoza, Christi	6	Ortiz, Jose	NP
christine.mendoza@asu.edu		jose.ortiz17@upr.edu	
Menoni, Carmen	11	Osborn, Jim “Oz”	9
menoni@engr.colostate.edu		oz@cmu.edu	
Meyer, Jon	15	Ozturk, Mehmet	18
meyer994@umn.edu		mco@ncsu.edu	
Miller, David	23	Pai, Devdas	16
djmtwo@princeton.edu		pai@ncat.edu	
Miller, Meghan	15	Palumbo, Robert	NP
megkmill@gmail.com		palumr@gmail.com	
Mills, Steven	19	Peden, David	18
scmills2@ncsu.edu		david_peden@med.unc.edu	
Mioc, Silvia	24	Pedersen, Henrik	25
miocs@rpi.edu		hpederse@coe.rutgers.edu	
Misra, Veena	18	Peyghambarian, Nasser	4
vmisra@ncsu.edu		nnp@optics.arizona.edu	
Mitchell, John	6	Philips, Brenda	13
john.j.mitchell@asu.edu		bphilips@ecs.umass.edu	
Montemarano, Joe	22	Poats, Mary	2
jmonte@princeton.edu		mpoats@nsf.gov	
Monroe, Christina	31	Prabakar, Kumar	29
cmonroe@manhattanstrategy.com		kprabakar@utk.edu	
Moon, Kee	30	Preston, Lynn	2
kmoon@mail.sdsu.edu		lpreston@nsf.gov	
Morgansen, Kristi	30	Qi, He	19
morgansen@aa.washington.edu		hq5tj@virginia.edu	
Moskal, Barb	27	Ragusa, Gigi	25
bmoskal@mines.edu		ragusa@usc.edu	
Muth, John	18	Ralston, Melissa	31
muth@ncsu.edu		ralston@u.washington.edu	
Muzzio, Fernando	24	Read, Carole	2
fjmuzzio@yahoo.com		cread@nsf.gov	
Nelson, Kara	27	Reinhart, Debra	2
nelson@ce.berkeley.edu		dreinhar@nsf.gov	
Nelson, Stephan	2	Reklaitis, Rex	24
snelson@nsf.gov		reklaiti@purdue.edu	
Nikolau, Basil	11	Rezaei, Ali	21
dimmas@iastate.edu		mrezaei@ncsu.edu	

Riojas, Trin.....	4	Solis, Juan.....	27
trin@optics.arizona.edu		xcsolis@nmsu.edu	
Ritzmann, Denise	22	Spohr, Kate	7
dritzman@princeton.edu		kspohr@berkeley.edu	
Roberts, Rad	30	Stanton, Levi.....	23
rad@uw.edu		lstanton@princeton.edu	
Rocca, Jorge	10	Stelson, Kim	14
rocca@engr.colostate.edu		kstelson@me.umn.edu	
Rodriguez-Moya, Maria	13	Stepanek, Laurie	3
mc.rm@rice.edu		lstepane@nsf.gov	
Roper, Keith	3	Stoddard, Colby	7
kroper@nsf.gov		colbydstoddard@gmail.com	
Sabogal, Diana.....	26	Strange, Siobhan.....	18
dsabogal@usc.edu		smstrang@ncsu.edu	
Sabol, Kristen	9	Sturdevant Rees, Paula	13
ksabol@cs.cmu.edu		rees@ecs.umass.edu	
Saenz, Delia.....	6	Sukumar, Sukumar	5
delia.saenz@asu.edu		ssukumar@ucsd.edu	
Sankar, Jag.....	16	Sullivan, Rogelio	20
sankar@ncat.edu		rasulliv@ncsu.edu	
Sarma, Dev	31	Tamargo, Maria	22
devapratim.sarma@gmail.com		tamar@sci.ccnycunyu.edu	
Schelhas, Laura	9	Tippets, Lauren	27
schelhas@chem.ucla.edu		ltippets@stanford.edu	
Schenk, Andrew	15	Tippets, Terri	26
schenka@purdue.edu		ttippets@stanford.edu	
Schulz, Mark	16	Tomsovic, Kevin	28
mark.j.schulz@uc.edu		tomsovic@utk.edu	
Sears, Jasmine	5	Toney, Mary	3
jsears@optics.arizona.edu		mtoney@nsf.gov	
Seoane, Pete.....	16	Touch, Joe.....	5
prseoane@ncat.edu		touch@isi.edu	
Shanks, Brent.....	11	Trabal, Jorge	14
bshanks@iastate.edu		jtrabal@ecs.umass.edu	
Shatto, David	8	Trento, Brad.....	28
dshatto@tanms.ucla.edu		btrento@utk.edu	
Shiue, Eric	7	Trolier-McKinstry, Susan.....	19
ecshiue@mit.edu		stmckinstry@psu.edu	
Shrivastava, Aatmesh	19	Truesdell, Pamela	3
as4xz@virginia.edu		Ptruesdell.nsf.gov	
Siewiorek, Dan	9	Veros, Diane	23
dps@cs.cmu.edu		verosd@rpi.edu	
Simmons, Reid	9	Wagner, William	16
reids@cs.cmu.edu		wagnerwr@upmc.edu	
Simpson, Tiadra.....	21	Walton, Shalika	3
tfsimpso@ncsu.edu		swalton@nsf.gov	
Singh, Satish.....	17	Wang, Hongwu	10
sss42@pitt.edu		how11@pitt.edu	
Skow, Ellen	15	Wang, Jenny	NP
eskow3@gatech.edu		jiw78@pitt.edu	

Wang, Jing.....	29
jwang50@utk.edu	
Ward, Annmarie	18
arw172@psu.edu	
Weinberg, Jill	30
jillwein@uw.edu	
Whalen, Jack	26
jjwhalen@usc.edu	
White, Leon	17
lgwhite@ncat.edu	
Williams, Frances	4
fwilliams@nsu.edu	
Wissbaum, Lisa	14
wissbaum@umn.edu	
Wosu, Sylvanus	16
eodadmin@pitt.edu	
Wysocka, Bernadeta	22
bwysocka@princeton.edu	
Yefimova, Victoriya	17
vgyefimo@ncat.edu	
Youssef, George	8
gyoussef@csun.edu	
Yun, Yeoheung.....	17
yyun@ncat.edu	
Zellin, Roxanne	22
rzellin@princeton.edu	
Zhang, Jiaxiang	24
zhangj16@rpi.edu	
Zhang, Jingwei	7
Jingweizhang.lbl.gov	
Zink, Michael	13
zink@ecs.umass.edu	

**Presentations made at the 2012 ERC Annual Meeting will be
available online in early 2013 at:
<http://www.erc-assoc.org/annmtg/presentations.htm>**