

## Alphabetical List of Participants

Roderico Acevedo  
Pennsylvania State University  
Chemistry  
110 Chemistry Building  
University Park, PA 16801  
rodito01@gmail.com

Ugur Akgun  
Coe College  
Physics  
Cedar Rapids, IA 52402  
uakgun@coe.edu

Min An  
University of Kentucky  
Department of Chemistry  
Lexington, KY 40506  
man223@uky.edu

Casey T. Andrews  
University of Iowa  
Biochemistry  
Iowa City, IA 52242  
casey-andrews@uiowa.edu

Matthew Auton  
Mayo Clinic  
Internal Medicine and Biochemistry and  
Molecular Biology / Division of Hematology  
Rochester, MN 55905  
auton.matthew@mayo.edu

Cory Ayres  
University of Notre Dame  
Department of Chemistry and Biochemistry  
Notre Dame, IN 46556  
cayres@nd.edu

David Bain  
University of Colorado  
Anschutz Medical Campus  
12850 E Montview Blvd  
Aurora, CO 80045  
david.bain@ucdenver.edu

Brian Baker  
University of Notre Dame  
Department of Chemistry and Biochemistry  
Notre Dame, IN 46556  
Brian-baker@nd.edu

John T. Baker  
Louisiana State University  
Biological Sciences  
Life Sciences Building  
Baton Rouge, LA 70803  
jbake46@lsu.edu

Doug Barrick  
Johns Hopkins University  
Biophysics  
Jenkins Hall, 3400 N. Charles St.  
Baltimore, MD 21218  
barrick@jhu.edu

Monique Bastidas  
Pennsylvania State University  
Chemistry  
110 Chemistry Building  
University Park, PA 16802  
bastidasmq@gmail.com

Dorothy Beckett  
University of Maryland  
Chemistry & Biochemistry  
College Park, MD 20742  
dbeckett@umd.edu

Peregrine C. Bell-Upp  
Johns Hopkins University  
Rm. 004 Jenkins Hall  
3400 N Charles Street  
Baltimore, MD 21218  
pbellup1@jhu.edu

Or I. Benet  
Mississippi State University  
Emerson Lab  
Starkville, MS 39759  
oib2@msstate.edu

Yogini Bhavsar-Jog  
University of Mississippi  
Chemistry and Biochemistry. Box 803  
University, MS 38677  
bhavsar.yogini@gmail.com

Luis M. Blancas-Mejia  
Mayo Clinic  
Biochemistry and Molecular Biology  
200 First St. SW Guggenheim 1518  
Rochester, MN 55905  
blancasmejia.luis@mayo.edu

Sydney J. Blevins  
Notre Dame  
Chemistry and Biochemistry  
Notre Dame, IN 46556  
sblevins@nd.edu

Sarah E. Bondos  
Texas A&M Health Science Center  
Molecular and Cellular Medicine  
College Station, TX 77845  
sebondos@tamhsc.edu

Micayla A. Bowman  
University of Notre Dame  
Department of Chemistry and Biochemistry  
Notre Dame, IN 46556  
mbowman3@nd.edu

Hiromi S. Brown  
Louisiana State University  
Biological Sciences  
Baton Rouge, LA 70803  
hbrown5@tigers.lsu.edu

Reid Brown  
University of Iowa  
Biochemistry  
Iowa City, IA 52242  
reid-brown@uiowa.edu

Jose A. Caro  
Johns Hopkins University  
Biophysics  
3621 Roland Ave #1  
Baltimore, MD 21211  
tuticarogmail.com

Carlos A. Castaneda  
University of Maryland  
Chemistry and Biochemistry, Bldg 296  
Biomolecular Sciences  
College Park, MD 20742  
carlos.a.castaneda@gmail.com

Catherine T. Chaton  
University of Cincinnati  
Molecular Genetics ML0524  
231 Albert Sabin Way  
Cincinnati, OH 45267  
chatonc@mail.uc.edu

Chen Chen  
Purdue University  
Medicinal Chemistry and Molecular  
Pharmacology  
221 W Wood ST Apt 9  
West Lafayette, IN 47906  
chen991@purdue.edu

Kelly A. Churion  
Texas A&M University  
Molecular and Cellular Medicine, 1114  
440 Reynolds Medical Bldg  
College Station, TX 77843  
franceschi@neo.tamu.edu

Patricia L. Clark  
University of Notre Dame  
Chemistry & Biochemistry  
251 Nieuwland Science Hall  
Notre Dame, IN 46556  
Pclark1@nd.edu

James L. Cole  
University of Connecticut  
MCB U-3125  
91 N. Eagleville Road  
Storrs, CT 06269  
james.cole@uconn.edu

Kelly J. Collins  
University of Cincinnati  
Molecular Genetics, Biochemistry,  
and Microbiology  
Cincinnati, OH 45267  
kelly.reneau.collins@gmail.com

Keith Connaghan  
University of Colorado  
Anschutz Medical Campus  
Dept. of Pharmaceutical Sciences  
Aurora, CO 80045  
keith.connaghan@ucdenver.edu

Erik C. Cook  
University of Kentucky  
Molecular & Cellular Biochemistry, Box 228  
741 S. Limestone  
Lexington, KY 40536  
ecco223@g.uky.edu

Valeria A. Copello  
Southern Illinois University  
Chemistry & Biochemistry, 4409  
Neckers 224  
1245 Lincoln Dr.  
Carbondale, IL 62901  
perez@siu.edu

Peter Cornish  
University of Missouri  
Biochemistry  
117 Schweitzer Hall  
Columbia, MO 65211  
cornishp@missouri.edu

Jack Correia  
University of Mississippi Medical Center  
Biochemistry  
2500 N State St  
Jackson, MS 39216  
jcorreia@umc.edu

Trevor P. Creamer  
University of Kentucky  
Molecular & Cellular Biochemistry  
741 S. Limestone Street  
Lexington, KY 40536  
Trevor.Creamer@uky.edu

Margaret A. Daugherty  
Colorado College  
Chemistry and Biochemistry  
14 E. Cache La Poudre ST  
Colorado Springs, CO 80918  
margaret.daugherty@coloradocollege.edu

Rolando W. De Angelis  
University of Colorado  
Anschutz Medical Campus  
Dept. of Pharmaceutical Sciences, C238  
12850 Montview Blvd  
Aurora, CO 80045  
rolando.deangelis@ucdenver.edu

Gregory DeKoster  
Washington University School of Medicine  
Dept. of Biochemistry & Molecular  
Biophysics 8231  
660 S. Euclid Ave.  
St. Louis, MO 63110  
dekoster@biochem.wustl.edu

Jason E. DeRouchey  
University of Kentucky  
Chemistry  
125 Chem-Phys Bldg  
Lexington, KY 40506  
derouchey@uky.edu

Enrico Di Cera  
Saint Louis University  
Biochemistry and Molecular Biology  
St Louis, MO 63104  
enrico@slu.edu

John D. Dignam  
University of Toledo College of Medicine  
Biochemistry and Cancer Biology  
3000 Arlington Ave.  
Toledo, OH 43614  
david.dignam@utoledo.edu

Brian M. Doctrow  
Johns Hopkins University  
Biophysics, Jenkins Hall  
3400 N. Charles St.  
Baltimore, MD 21218  
bdoctrow@jhu.edu

David E. Draper  
Johns Hopkins University  
Chemistry  
3400 N Charles St  
Baltimore, MD 21210  
draper@jhu.edu

Igor Drobnak  
University of Notre Dame  
Department of Chemistry and Biochemistry  
251 Niewland Science Hall  
Notre Dame, IN 46556  
idrobnak@nd.edu

Matt Dukes  
University of Mississippi  
Chemistry  
University, MS 38677  
mpdukes@go.olemiss.edu

Tori Dunlap  
University of Central Arkansas  
Dept. of Chemistry, Laney Hall  
201 Donaghey Ave.  
Conway, AR 72035  
toribo@gmail.com

Cynthia Dupureur  
University Missouri St. Louis  
Chemistry & Biochemistry, MC 27  
One Univ. Blvd.  
St. Louis, MO 63121  
cdup@umsl.edu

Elizabeth C. Duran  
University of Alabama at Birmingham  
Chemistry  
Birmingham, AL 35294  
eduran@uab.edu

Nadera R. Elkarmi  
University of Nebraska Omaha  
College of Pharmacy  
Omaha, NE 68198  
naderaemail@gmail.com

Joe Emerson  
Mississippi State University  
Chemistry, Box 9573  
1115 Hand Lab  
Mississippi State, MS 39762  
jemerson@chemistry.msstate.edu

Nicole Fazio  
University of Colorado  
Anschutz Medical Campus  
12850 E Montview Blvd  
Aurora, CO 80045  
Nicole.Fazio@ColoradoCollege.edu

Erik A. Feldmann  
Washington University School of Medicine  
Biochemistry & Molecular Biophysics  
660 S. Euclid Ave.  
St. Louis, MO 63110  
feldmanne@biochem.wustl.edu

Aron W. Fenton  
University of Kansas Medical Center  
Biochemistry and Molecular Biology, 3030  
3901 Rainbow Boulevard  
Kansas City, KS 66213  
afenton@kumc.edu

Christopher J. Fischer  
University of Kansas  
Physics and Astronomy, 1082 Malott  
1251 Wescoe Hall Dr.  
Lawrence, KS 66045  
shark@ku.edu

Nickolas Fitzkee  
Mississippi State University  
Department of Chemistry, Box 9573  
Mississippi State, MS 39762  
nfitzkee@chemistry.msstate.edu

Karen Fleming  
Johns Hopkins University  
Biophysics  
3400 North Charles Street  
Baltimore, MD 21218  
Karen.Fleming@jhu.edu

Michael G. Fried  
University of Kentucky  
Molecular and Cellular Biochemistry  
BBSRB Building  
741 S. Limestone  
Lexington, KY 40536  
michael.fried@uky.edu

Ernesto J. Fuentes  
University of Iowa  
Biochemistry  
51 Newton Rd  
Iowa City, IA 52242  
ernesto-fuentes@uiowa.edu

Roberto Galletto  
Washington University School of Medicine  
St. Louis, MO 63110  
galletto@biochem.wustl.edu

Bertrand Garcia-Moreno E  
Johns Hopkins University  
Biophysics  
3400 N. Charles St.  
Baltimore, MD 21218  
bertrand@jhu.edu

Kathryn R. Geiger  
Johns Hopkins University  
Molecular Biophysics  
701 Cathedral St, Apt 1002  
Baltimore, MD 21201  
krgeiger@jhu.edu

David P. Giedroc  
Indiana University  
Chemistry  
800 E. Kirkwood Avenue  
Bloomington, IN 47405  
giedroc@indiana.edu

Michael K. Gilson  
University of California - San Diego  
School of Pharmacy, 736  
9500 Gilman Drive  
La Jolla, CA 92093  
mgilson@ucsd.edu

Lisa M. Gloss  
Washington State University  
School of Molecular Biosciences  
Pullman, WA 99164  
lmgloss@wsu.edu

Lisa C. Golden  
University of Iowa  
Department of Biochemistry  
Iowa City, IA 52242  
lisa-golden@uiowa.edu

Chengxuan Guo  
University of Iowa  
Biochemistry  
Iowa City, IA 52242  
chengxuan-guo@uiowa.edu  
319-335-7894

David Gvarjaladze  
The Ohio State University  
Chemistry and Biochemistry  
Columbus, OH 43210  
gvarjaladze.1@osu.edu

Kathleen B. Hall  
Washington University Medical School  
Biochemistry/Molecular Biophysics  
660 S Euclid Ave, CB 8231  
St Louis, MO 63110  
kathleenhal@gmail.com

Christine Harmston  
NanoTemper Technologies, Inc  
1001 Bayhill Drive, Suite 200  
San Bruno, CA 94066  
christine.harmston@nanotemper-  
technologies.com

Lance M. Hellman  
Notre Dame  
Chemistry and Biochemistry  
Notre Dame, IN 46556  
lhellman@nd.edu

Kate L. Henderson  
Mississippi State University  
Department of Chemistry  
Mississippi State, MS 39762  
klh567@msstate.edu

Troy Hendrickson  
University of Minnesota Duluth  
Department of Chemistry and Biochemistry  
Duluth, MN 55812  
hendr681@d.umn.edu.

Andrew B. Herr  
University of Cincinnati College of Medicine  
Molecular Genetics, Biochemistry &  
Microbiology, ML0524  
231 Albert Sabin Way  
Cincinnati, OH 45267  
andrew.herr@uc.edu

Anne Hinderliter  
University of Minnesota Duluth  
Department of Chemistry and Biochemistry  
Duluth, MN 55812  
ahinderl@d.umn.edu

Frances C. Hindt  
University of Iowa  
Department of Biochemistry  
Iowa City, IA 52242  
frances-hindt@uiowa.edu

James R. Horn  
Northern Illinois University  
Dept. Chemistry and Biochemistry  
DeKalb, IL 60115  
jrhorn@niu.edu

Timothy J. Horn  
Mayo Clinic  
Biochemistry and Molecular Biology  
Rochester, MN 55902  
Horn.Timothy@mayo.edu

Liam Hovey  
University of Iowa  
Carver College of Medicine  
Department of Biochemistry  
4-403 Bowen Science Bldg.  
51 Newton Road  
Iowa City, IA 52242  
liam-hovey@uiowa.edu

Hao Ching Hsiao  
Texas A&M Health Sciences Center  
Molecular and Cellular Medicine, 1114  
440 Reynolds Medical Building  
College Station, TX 77840  
haoching@neo.tamu.edu

James M. Hutchison  
University of Kentucky  
Chemistry  
Lexington, KY 40506  
polohesse108@gmail.com

Giselle Jacobson  
University of Notre Dame  
Department of Chemistry and Biochemistry  
251 Nieuwland Science Hall  
Notre Dame, IN 46556  
gjacobso@nd.edu

Sriram Jakkaraju  
Northern Illinois University  
Department of Chemistry and Biochemistry  
60115  
DeKalb, IL 60115  
sriram.niu@gmail.com

Sarah E. Johnson  
University of Nebraska  
Pharmaceutical Sciences  
Omaha, NE 68198  
sarahe.johnson@unmc.edu

Besik Kankia  
The Ohio State University  
Chemistry and Biochemistry  
Columbus, OH 43210  
kankia.1@osu.edu

Joseph R. Kasper  
Purdue  
Medicinal Chemistry and Molecular  
Pharmacology  
575 Stadium Mall Stadium Mall Drive  
West Lafayette, IN 47907  
jkasper@purdue.edu

Irine Khutsishvili  
University of Nebraska Medical Center  
Pharmaceutical Sciences  
986025 Nebraska Medical Center  
Omaha, NE 68198  
i.khutsishvili@unmc.edu

Sean A. Klein  
University of Iowa  
Carver College of Medicine  
Department of Biochemistry  
4-403 Bowen Science Bldg.  
51 Newton Road  
Iowa City, IA 52242  
sean-klein@uiowa.edu

Alexandra Klinger  
University of Pennsylvania  
Pharmacology  
3610 Hamilton Walk  
Philadelphia, PA 19104  
aklinger@upenn.edu

Katrina N. Koc  
Washington University in Saint Louis  
Biochemistry  
660 S Euclid Ave  
St. Louis, MO 63110  
katrina.koc@go.wustl.edu

Rhett A. Kovall  
University of Cincinnati College of Medicine  
Molecular Genetics, Biochemistry and  
Microbiology  
231 Albert Sabin Way CARE4836  
Cincinnati, OH 45267  
kovallra@ucmail.uc.edu

Alex Kozlov  
Washington University in St. Louis  
Biochemistry and Molecular Biophysics  
660 S. Euclid Ave., 8231  
St. Louis, MO 63110  
kozlov@wustl.edu

Alexey V. Krasnoslobodtsev  
University of Nebraska Medical Center  
Department of Pharmaceutical Sciences  
Omaha, NE 68105  
akrasnos@unmc.edu

Maria Kurnikova  
Chemistry Department  
Carnegie Mellon University  
Pittsburgh, PA 15217  
kurnikova@cmu.edu

Katherine D. Launer-Felty  
University of Connecticut  
Molecular and Cell Biology, U-3125  
91 N. Eagleville Rd.  
Storrs, CT 6269  
katherine.launer-felty@uconn.edu

Vu H. Le  
Mississippi State University  
Chemistry  
310 President Circle  
Mississippi State, MS 39762  
vhl11@msstate.edu

Juliette Lecomte  
Johns Hopkins University  
Biophysics  
3400N Charles St.  
Baltimore, MD 21218  
lecomte\_jtj@jhu.edu

Brian M. Lee  
Southern Illinois University Carbondale  
Chemistry and Biochemistry, MC 4409  
1245 Lincoln Drive  
Carbondale, IL 62901  
brianlee@siu.edu

Edwin A. Lewis  
Mississippi State University  
Chemistry, 9573  
Mississippi State, MS 39762  
elewis@chemistry.msstate.edu

Jing Li  
Johns Hopkins University  
Biophysics  
Mudd Hall 104, 3400 N. Charles St  
Baltimore, MD 21218  
jli75@jhu.edu

Shuxiang Li  
University of Iowa  
Department of Biochemistry  
Iowa City, IA 52242  
shuxiang-li@uiowa.edu

Vince LiCata  
Louisiana State University  
Biological Sciences  
Life Sciences Building  
Baton Rouge, LA 70803  
licata@lsu.edu

Jiabei Lin  
University of Alabama at Birmingham  
Chemistry  
Birmingham, AL 35294  
jiabei@uab.edu

Xu Liu  
University of Iowa  
Department of Biochemistry  
51 Newton Road  
Iowa City, IA 52242  
xu-liu@uiowa.edu

Timothy M. Lohman  
Washington University  
Biochemistry and Molecular Biophysics  
660 S. Euclid Ave., 8231  
St. Louis, MO 63110  
lohman@biochem.wustl.edu

Levan Lomidze  
The Ohio State University  
Chemistry and Biochemistry  
Columbus, OH 43210  
lomidze.2@osu.edu  
614-688-1232

Aaron L. Lucius  
University of Alabama at Birmingham  
Department of Chemistry  
4404 Longwood Drive  
Gardendale, AL 35071  
allucius@uab.edu

Jamie Luther  
University of Notre Dame  
Chemistry & Biochemistry  
251 Nieuwland Science Hall  
Notre Dame, IN 46556  
jluther2@nd.edu

Venkata Machha  
Mississippi State University  
Chemistry, 9573  
Mississippi State, MS 39762  
vm236@msstate.edu

Ryan W. Mahling  
University of Minnesota Duluth  
Chemistry and Biochemistry  
Duluth, MN 55812  
mahli010@d.umn.edu

George Makhatadze  
Rensselaer Polytechnic Institute  
Biology  
110 8th Street  
Troy, NY 12065  
makhag@rpi.edu

Krishna Mallela  
University of Colorado  
Anschutz Medical Campus  
Department of Pharmaceutical Sciences  
12850 E Montview Blvd, C238  
Aurora, CO 80045  
krishna.mallela@ucdenver.edu

Nasib K. Maluf  
University of Colorado Denver  
Department of Pharmaceutical Sciences  
12850 E. Montview Blvd, C238  
Aurora, CO 80045  
karl.maluf@ucdenver.edu

Luis A. Marky  
University of Nebraska Medical Center  
Pharmaceutical Sciences  
986025 Nebraska Medical Center  
Omaha, NE 68198  
lmarky@unmc.edu

Amy E. Martin  
Mississippi State University  
Chemistry  
1110 Old Mayhew Rd  
Starkville, MS 39759  
aem224@msstate.edu

Dagan C. Marx  
University of Iowa  
Carver College of Medicine  
Department of Biochemistry  
4-403 Bowen Science Bldg.  
51 Newton Road  
Iowa City, IA 52242  
dagan-marx@uiowa.edu

Daumantas Matulis  
Vilnius University  
Biothermodynamics and Drug Design  
Graiciuno 8  
Vilnius, Lithuania -2241  
matulis@ibt.lt



Drew E. Menke  
University of Missouri Columbia  
Biochemistry  
117 Schweitzer Hall  
Columbia, MO 65211  
dem4p2@mail.missouri.edu

Reagan Meredith  
Texas State University  
Biochemistry  
2024 Meadowview Dr.  
San Marcos, TX 78666  
Rm1353@txstate.edu

Mark S. Miller  
University of Iowa  
Carver College of Medicine  
Department of Biochemistry  
4-403 Bowen Science Bldg.  
51 Newton Road  
Iowa City, IA 52241  
mark-s-miller@uiowa.edu

Emma A. Morrison  
Washington University in St. Louis  
Biochemistry and Molecular Biophysics  
660 S. Euclid Ave, Box 8231  
St. Louis, MO 63110  
eamorris@wustl.edu

Jeffrey K. Myers  
Davidson College  
Chemistry, 7120  
Davidson, NC 28035  
jemyers@davidson.edu

Whitnee L. Nettles  
Mississippi State University  
Chemistry  
Starkville, MS 39759  
wlw99@msstate.edu

Binh Nguyen  
Washington University in St. Louis  
Biochemistry & Molecular Biophysics 8231  
660 S. Euclid Ave  
St. Louis, MO 63110  
bnguyen@wustl.edu

Eric M. Nicholson  
National Animal Disease Center, USDA  
Virus and Prion Diseases Research Unit  
1920 Dayton Ave., PO Box 70  
Ames, IA 50010  
eric.nicholson@ars.usda.gov

Linda Nicholson  
Cornell University  
Department of Molecular Biology and  
Genetics  
Cornell University, Ithaca, NY 14853  
lkn2@cornell.edu

Afua Nyarko  
Oregon State University  
Biochemistry and Biophysics  
2011 ALS bldg  
Corvallis, OR 97331  
nyarkoa@onid.orst.edu

Oluwatoni J. Olayiwola  
University of Iowa  
Biochemistry  
Iowa City, IA 52242  
oluwatoni-olayiwola@uiowa.edu

Daniel J. Parente  
University of Kansas Medical Center  
Biochemistry and Molecular Biology, 3030  
3901 Rainbow Blvd  
Kansas City, KS 66160  
dparente@kumc.edu

Tamar Partskhaladze  
The Ohio State University  
Department of Chemistry and Biochemistry  
Columbus, OH 43210  
partskhaladze.1@osu.edu

Susan Pedigo  
University of Mississippi  
Chemistry and Biochemistry  
Coulter Hall  
University, MS 38677  
spedigo@olemiss.edu

Romel B. Perez  
Texas State University  
Biochemistry  
1400 Clarewood Dr. Apt. 432  
San Marcos, TX 78666  
rbp22@txstate.edu

Gabriela C. Perez-Alvarado  
Southern Illinois University  
Chemistry & Biochemistry  
4409, Neckers 146I  
1245 Lincoln Dr.  
Carbondale, IL 62901  
perez@siu.edu

Vytautas Petrauskas  
Vilnius University Institute of Biotechnology  
Biothermodynamics and Drug Design  
Vilnius, Lithuania 2241  
vytautas.petrauskas@bti.vu.lt

Lois Pollack  
Cornell University  
Applied & Engineering Physics  
271 Clark Hall  
Ithaca, NY 14853  
lp26@cornell.edu  
607-255-8695

Lauren L. Porter  
Potomac Affinity Proteins  
9601 Medical Center Dr., #330  
Rockville, MD 20855  
lperski2@jhu.edu

Nicola Pozzi  
Saint Louis University  
Edward A. Doisy Research Center  
Dept. of Biochemistry & Molecular Biology  
1100 South Grand Ave  
St. Louis, MO 63104  
nicolapozzi@gmail.com

Matthew R. Preimesberger  
Johns Hopkins University  
T.C. Jenkins Dept. of Biophysics  
3400 N. Charles St.  
Baltimore, MD 21218  
matt.preimesberger@gmail.com

Anika M. Rannikko  
University of Minnesota Duluth  
Department of Chemistry and Biochemistry  
Duluth, MN 55812  
ranni005@d.umn.edu

Calliste Reiling  
University of Nebraska Medical Center  
Pharmaceutical Sciences  
Omaha, NE 68198  
calliste.reiling@unmc.edu

Daniel E. Richman  
Johns Hopkins University  
Biophysics  
Baltimore, MD 21210  
d.e.richman@jhu.edu

Aaron C. Robinson  
Johns Hopkins University  
Department of Biophysics  
Jenkins Hall Room 110  
3400 N Charles St  
Baltimore, MD 21218  
aaronr561@yahoo.com

Andrew Robertson  
National Psoriasis Foundation  
Research  
405 S. Summit St.  
Iowa City, IA 52240  
arobertson@psoriasis.org

Catherine A. Royer  
Rensselaer Polytechnic Institute  
Biological Sciences  
110 8th Street  
Troy, NY 12180  
catherine.royer@cbs.cnrs.fr

David Scott  
School of Bioscience  
University of Nottingham  
Sutton Bonington Campus  
Leicestershire, LE12 5RD, UK  
david.scott@nottingham.ac.uk

Kevin A. Sforza  
Johns Hopkins University  
Biophysics  
2961 Keswick Rd  
Baltimore, MD 21211  
sforza.kevin@gmail.com

Madeline A. Shea  
University of Iowa  
Carver College of Medicine  
Department of Biochemistry  
4-403 Bowen Science Bldg.  
51 Newton Road  
Iowa City, IA 52242  
madeline-shea@uiowa.edu

Catie Shelton  
University of Cincinnati College of Medicine  
Molecular Genetics, Biochemistry &  
Microbiology  
Cincinnati, OH 45267  
leimbacf@mail.uc.edu

Scott A. Showalter  
The Pennsylvania State University  
Department of Chemistry  
104 Chemistry Building  
University Park, PA 16802  
sas76@psu.edu

Scott A. Shubert  
University of Iowa  
Biochemistry  
Iowa City, IA 52242  
scott-shubert@uiowa.edu

Michael J. Simon  
Washington University in St. Louis  
Biochemistry & Molecular Biophysics  
660 S. Euclid Ave  
St. Louis, MO 63109  
simonm@biochem.wustl.edu

Prem K. Sinha  
Penn State College of Medicine  
Biochemistry and Molecular Biology, H171  
500 University Drive  
Hershey, PA 17033  
pks14@psu.edu

Christopher Smith  
Northern Illinois University  
Department of Chemistry & Biochemistry  
Dekalb, IL 60115  
csmith57@niu.edu

Jaime Sorenson  
Johns Hopkins University  
Department of Biophysics  
3400 N. Charles Street  
Baltimore, MD 21218  
jsorens6@jhu.edu

Ana-Maria Soto  
Towson University  
Dept. Chemistry  
8000 York Road  
Towson, MD 21252  
asoto@towson.edu

Gavin M. Sowa  
Southern Illinois University-Carbondale  
Chemistry and Biochemistry MC 4409  
1245 Lincoln Dr.  
Carbondale, IL 62901  
Gavin.Sowa@siu.edu

Ryan P Stafford  
University of Alabama at Birmingham  
Department of Chemistry  
Birmingham, AL 35294  
rstaff@uab.edu

Walter Stafford  
Boston Biomedical Research Institute  
AUCRL  
64 Grove Street  
Watertown, MA 02472  
wstafford3@walterstafford.com

Wyatt Strutz  
NanoTemper Technologies, Inc  
1001 Bayhill Drive, Suite 200  
San Bruno, CA 94066  
christine.harmston@nanotemper-  
technologies.com

Liskin Swint-Kruse  
University of Kansas Medical Center  
Biochem & Mol Biol MSN 3030  
3901 Rainbow Blvd  
Kansas City, KS 66160  
lswint-kruse@kumc.edu

Nassif H. Tabaja  
University of Cincinnati  
Molecular Genetics, Biochemistry, and  
Microbiology, CARE 4836  
231 Albert Sabin Way  
Cincinnati, OH 45267  
tabajanf@mail.uc.edu

Kristin M. Tefft  
University of Iowa  
Carver College of Medicine  
Department of Biochemistry  
4-403 Bowen Science Building  
51 Newton Road  
Iowa City, IA 52242  
kristin-tefft@uiowa.edu

Mahendra B. Thapa  
University of Cincinnati  
Physics  
688 Riddle Rd., apt # 1400 F  
Cincinnati, OH 45220  
thapamb@mail.uc.edu

Alexander Tischer  
Mayo Clinic  
Hematology  
Stabile Bldg 6th floor  
Rochester, MN 55901  
tischer.alexander@mayo.edu

Nitija Tiwari  
University of Iowa  
Biochemistry  
51 Newton Road  
Iowa City, IA 52242  
nitija-tiwari@uiowa.edu

Robert J. Trachman  
Johns Hopkins University  
Biophysics  
208 W. 29th St.  
Baltimore, MD 21218  
rtrachman@jhu.edu

Amber R. Truitt  
Towson University  
Chemistry  
119 Olen Dr.  
Glen Burnie, MD 21061  
atruitt1@students.towson.edu

Shang-Pu Tsai  
Texas A&M Health Science Center  
Molecular and Cellular Medicine  
440 Reynolds Medical Building  
College Station, TX 77843  
tsai@medicine.tamhsc.edu

Elena Vasilieva  
University of Missouri St. Louis  
Chemistry  
10366 Sannois Drive Apt.4  
St. Louis, MO 63146  
evz7c@mail.umsl.edu

Yogambigai Velmurugu  
University of Illinois, Chicago  
Physics MC273  
845 West Taylor street  
Chicago, IL 60607  
vyogam2@uic.edu

Austin Vogt  
Saint Louis University  
Edward A. Doisy Department of  
Biochemistry and Molecular Biology  
6114 Washington Blvd  
St. Louis, MO 63112  
advogt@gmail.com

Nagamani Vunnam  
University of Mississippi  
Chemistry and Biochemistry  
122 Coulter Hall  
University, MS 38677  
nvunnam@olemiss.edu

Herschel V. Wade  
Johns Hopkins University School of  
Medicine  
Biophys. Biophys. Chem  
725 N Wolfe Street  
Baltimore, MD 21205  
herschel.wade@jhmi.edu

Vincent M. Waldman  
Washington University  
Biochemistry and Molecular Biophysics  
St. Louis, MO 63118  
waldmanv@biochem.wustl.edu

Jaycob D. Warfel  
Louisiana State University  
Biological Sciences  
1788 Mullen Drive  
Baton Rouge, LA 70810  
jwarfe1@lsu.edu

Clarissa Weaver  
University of Alabama at Birmingham  
Chemistry  
901 14th St S  
Birmingham, AL 35294  
cldurie@uab.edu

Steven T. Whitten  
Texas State University  
Chemistry and Biochemistry  
601 University Drive  
San Marcos, TX 78666  
steve.whitten@txstate.edu

Sandra G. Williams  
Washington University  
Biochemistry & Molecular Biophysics  
660 S Euclid Ave  
St Louis, MO 63110  
williamss@msnotes.wustl.edu

Robert Wright  
University of Mississippi Medical Center  
Biochemistry  
Jackson, MS 39202  
rtwright@umc.edu

Randy Wadkins  
Department of Chemistry and Biochemistry  
University of Mississippi  
University, MS 38677  
rwadkins@olemiss.edu

Huizhong Xu  
Carnegie Mellon University  
Chemistry  
4400 Fifth Ave  
Pittsburgh, PA 15213  
hXu1@andrew.cmu.edu

Yujia Xu  
Hunter College  
Chemistry  
695 Park Ave.  
New York, NY 10065  
yujia.xu@hunter.cuny.edu

Dinesh K. Yadav  
Mississippi State University  
Chemistry PO Box 9573  
Mississippi State, MS 39762  
dky12@msstate.edu

Xiaolu Zhang  
University of Kentucky  
Chemistry  
505 Rose Street  
Lexington, KY 40506  
xiaolu.zhang@uky.edu

Yue Zhang  
Mississippi State University  
Department of Chemistry  
Mississippi State, MS 39762  
yz302@msstate.edu

Xinji Zhu  
Louisiana State University  
Biological Sciences  
Life Sciences Building  
Baton Rouge, LA 70803  
xinjizhu1989@gmail.com

Valeria Zai-Rose  
University of Mississippi Medical Center  
Biochemistry  
Jackson, MS 39216  
vzairose@umc.edu

Michael T. Zimmermann  
Mayo Clinic  
Division of Biomedical Statistics and  
Informatics  
Department of Health Sciences Research  
Rochester, MN 55905  
Zimmermann.Michael@mayo.edu

## Participants by Lab

### Ugur Akgun Lab

Ugur Akgun

### Anjum Ansari Lab

Yogambigal Velmurugu

### Matthew Auton Lab

Matthew Auton

Alexander Tischer

Michael Zimmermann

### Paul Axelsen Lab

Alexandra Klingner

### David Bain Lab

David Bain

Keith Connaghan

Rolando De Angelis

Nasib Maluf

Nicole Fazio

### Brian Baker Lab

Brian Baker

Cory Ayres

Sydney Blevins

Lance Hellman

### Elisar Barbar Lab

Afua Nyarko

### Doug Barrick Lab

Doug Barrick

Kathryn Geiger

Kevin Sforza

### Dorothy Beckett Lab

Dorothy Beckett

### Sarah Bondos Lab

Sarah Bondos

Kelly Churion

Hao Ching Hsiao

Shang-pu Tsai

### Philip Bryan Lab

Lauren Porter

### Patricia Clark Lab

Patricia Clark

Micayla Bowman

Igor Drobnak

Giselle Jacobson

Jamie Luther

### Jim Cole Lab

Jim Cole

Katherine Launer-Felty

### Peter Cornish Lab

Peter Cornish

Drew Menke

### Jack Correia Lab

Jack Correia

Valeria Zai-Rose

Robert Wright

### Trevor Creamer Lab

Trevor Creamer

Erik Cook

### Peggy Daugherty Lab

Peggy Daugherty

### Jason DeRouchey Lab

Jason DeRouchey

Min An

James Hutchison

Xiaolu Zhang

### Enrico Di Cera Lab

Enrico Di Cera

Nicola Pozzi

Austing Vogt

### John Dignam Lab

John Dignam

### David Draper Lab

David Draper

Robert Trachman

### Tori Dunlap Lab

Tori Dunlap

Cynthia Dupureur Lab

Cynthia Dupureur  
Elena Vasilieva

Adrian Elcock Lab

Casey Andrews  
Reid Brown  
Chengxuan Guo  
Shuxiang Li  
Oluwatoni Olayiwola  
Scott Shubert

Joe Emerson Lab

Joe Emerson  
Or Benet  
Kate Henderson  
Amy Martin  
Whitnee Nettles

Aron Fenton Lab

Aron Fenton

Christopher Fischer Lab

Christopher Fischer

Nicholas Fitzkee Lab

Nicholas Fitzkee  
Dinesh Yadav  
Yue Zhang

Karen Fleming Lab

Karen Fleming

Michael Fried Lab

Michael Fried

Ernesto Fuentes Lab

Ernesto Fuentes  
Lisa Golden  
Frances Hindt  
Xu Liu  
Nitija Tiwari

David Fushman Lab

Carlos Castaneda

Roberto Galleto Lab

Roberto Galleto  
Erik Feldmann  
Katrina Koc

Bertrand Garcia-Moreno E. Lab

Bertrand Garcia-Moreno E.  
Peregrine Bell-Upp  
Brian Doctrow  
Daniel Richman  
Aaron Robinson  
Jaime Sorenson  
Jose Caro

David Giedroc Lab

David Giedroc

Michael Gilson Lab

Michael Gilson

Lisa Gloss Lab

Lisa Gloss

Kathleen Hall Lab

Kathleen Hall  
Gregory DeKoster  
Sandra Williams

Katherine Hezler-Wildman Lab

Emma Morrison

Andrew Herr Lab

Andrew Herr  
Catherine Chaton  
Catie Shelton

Vincent Hilser Lab

Jing Li

Anne Hinderliter Lab

Anne Hinderliter  
Ryan Mahling  
Anika Rannikko  
Troy Hendrickson

James Horn Lab

James Horn  
Sriram Jakkaraju  
Christopher Smith

Besik Kankia Lab

Besik Kankia  
David Gvarjaladze  
Levan Lomidze  
Tamar Partskhaladze



Rhett Kovall Lab

Rhett Kovall  
Kelly Collins  
Nassif Tabaja

Maria Kurnikova Lab

Maria Kurnikova

Juliette Lecomte Lab

Juliette Lecomte  
Matthew Preimesberger

Brian Lee Lab

Brian Lee  
Gavin Sowa

Edwin Lewis Lab

Edwin Lewis  
Vu Le  
Venkata Machha

Vince LiCata Lab

Vince LiCata  
Tod Baker  
Hiromi Brown  
Jaycob Warfel  
Xinji Zhu

Timothy Lohman Lab

Timothy Lohman  
Alex Kozlov  
Binh Nguyen  
Michael Simon  
Vincent Waldman

Aaron Lucius Lab

Aaron Lucius  
Elizabeth Duran  
Jiabei Lin  
Ryan Stafford  
Clarissa Weaver

Yuri Lyubchenko Lab

Alexey Krasnoslobodtsev

George Makhatadze Lab

George Makhatadze

Krishna Mallela Lab

Krishna Mallela

Maumita Mandal Lab

Huizhong Xu

Luis Marky Lab

Luis Marky  
Nadera Elkarmi  
Sarah Johnson  
Irine Khutsishvili  
Calliste Reiling

Daumantas Matulis Lab

Daumantas Matulis  
Vytautas Petrauskas

Jeffery Myers Lab

Jeffery Myers

NanoTemper Technologies, Inc.

Chrisine Harmston  
Wyatt Strutz

Eric Nicholson Lab

Eric Nicholson

Linda Nicholson Lab

Linda Nicholson

Chiwook Park Lab

Chen Chen  
Joseph Kasper

Susan Pedigo Lab

Susan Pedigo  
Matt Dukes  
Nagamani Vunnam

Gabriela Perez-Alvarado Lab

Gabriela Perez-Alvarado  
Valeria Copello

Lois Pollack Lab

Lois Pollack

Marina Ramirez-Alvarado Lab

Luis Blancas-Mejia  
Timothy Horn

Mark Rance Lab

Mahendra Thapa

Andrew Robertson Lab  
Andrew Robertson

Jörg Rösigen Lab  
Prem Sinha

Catherine Royer Lab  
Catherine Royer

David Scott Lab  
David Scott

Madeline Shea Lab  
Madeline Shea  
Liam Hovey  
Sean Klein  
Dagan Marx  
Mark Miller  
Kristin Tefft

Scott Showalter Lab  
Scott Showalter  
Roderico Acevedo  
Monique Bastidas

Ana-Maria Soto Lab  
Ana-Maria Soto  
Amber Truitt

Walter Stafford Lab  
Walter Stafford

Liskin Swint-Kruse Lab  
Liskin Swint-Kruse  
Daniel Parente

Herschel Wade Lab  
Herschel Wade

Randy Wadkins Lab  
Randy Wadkins  
Yogini Bhavsar-Jog

Steve Whitten Lab  
Steve Whitten  
Reagan Meredith  
Romel Perez

Yujia Xu Lab  
Yujia Xu