

# **Workshop on Multi-scale Challenges in Soft Matter Materials**

February 15-17, 2004

# PARTICIPANT LIST

#### H.T. Banks

NC State & SAMSI CRSC htbanks@eos.ncsu.edu

## **Stephen Bechtel**

Ohio State University
Department of Mechanical Engineering
bechtel.3@osu.edu

# **Robert Behringer**

Duke University Department of Physics bob@phy.duke.edu

# Jim Berger

SAMSI

berger@samsi.info

# **Leonid Berlyand**

Penn State University Department of Mathematics berlyand@math.psu.edu

# Mukesh Chhajer

University of North Carolina Department of Chemistry mchhajer@email.unc.edu

# **Eric Choate**

University of North Carolina Department of Mathematics echoate@email.unc.edu

## **Peter Constantin**

The University of Chicago Department of Mathematics const@math.uchicago.edu

# Pam Cook

University of Delaware Department of Mathematical Sciences cook@math.udel.edu

## Christopher L. Cox

Clemson University
Department of Mathematical Sciences
clcox@clemson.edu

#### **Karen Daniels**

Duke University Department of Physics ked@phy.duke.edu

# **Andrey Dobrynin**

University of Connecticut Institute of Materials Science and Chemical Engineering avd@ims.uconn.edu

# Alexander Ermoshkin

University of North Carolina Department of Chemistry ermosh@emai.unc.edu

# **Greg Forest**

University of North Carolina Department of Mathematics forest@amath.unc.edu

#### **Eliot Fried**

Washington University-St. Louis Mechanical and Aerospace Engineering efried@me.wustl.edu

# **Eugene Gartland**

Kent State University Department of Mathematical Sciences gartland@math.kent.edu

#### Leon Gleser

University of Pittsburgh Department of Statistics ljg@stat.pitt.edu

## Guillermo Goldsztein

Georgia Institute of Technology Department of Mathematics ggold@math.gatech.edu

## **Alain Goriely**

University of Arizona Department of Mathematics goriely@math.arizona.edu

## Michael Graham

University of Wisconsin-Madison Chemical and Biological Engineering graham@engr.wisc.edu

# Roman Grigoriev

Georgia Institute of Technology Department of Physics roman.grigoriev@physics.gatech.edu

## Anette E. Hosoi

Massachusetts Institute of Technology Mechanical Engineering peko@mit.edu

# **Zhi-Feng Huang**

Florida State University Department of Computational Science and Information Technology huang@csit.fsu.edu

## E. McKay Hyde

University of Minnesota Department of Mathematics hyde@math.umn.edu

#### Chuanshu Ji

University of North Carolina Department of Statistics cji@email.unc.edu

#### Shi Jin

University of Wisconsin-Madison Department of Mathematics jin@math.wisc.edu

## Yannis Kevrekidis

Princeton University Department of Chemical Engineering yannis@princeton.edu

#### Maria Kilfoil

McGill University Department of Physics kilfoil@physics.mcgill.ca

## **Art Krener**

University of California-Davis Department of Mathematics ajkrener@ucdavis.edu

# Eugenia Kumacheva

University of Toronto
Department of Chemistry
ekumache@chem.utoronto.ca

# **Tamar Kustanovich**

University of North Carolina Department of Chemistry tamar@email.unc.edu

# **Emily Lada**

SAMSI elada@samsi.info

#### Joo Hee Lee

University of North Carolina Department of Mathematics jooheele@email.unc.edu

# Bo Li

University of Maryland Department of Mathematics bli@math.umd.edu

# Tiejun Li

Peking University Department of Mathematical Sciences tieli@pku.edu.cn

# **Delong Liu**

**NIEHS** 

liu12@niehs.nih.gov

# Joseph Lucas

Duke University Institute of Statistics & Decision Sciences joe@stat.duke.edu

## Louis Madsen

University of North Carolina Department of Chemistry and Materials Science lmadsen@email.unc.edu

# Simona Mancini-Cordier

University Paris 6 Laboratoire J. L. Lions smancini@ann.jussieu.fr

#### J. S. Marron

SAMSI & UNC marron@email.unc.edu

## **Patrick Mather**

University of Connecticut Institute of Materials Science and Chemical Engineering mather@ims.uconn.edu

#### **Jonathan Mattingly**

Duke University
Department of Mathematics
jonm@math.duke.edu

## Peter J. Mucha

Georgia Institute of Technology Department of Mathematics mucha@math.gatech.edu

# William M. Mullins

U.S. Army Research Office william.mullins@us.army.mil

#### Andrew Newell

North Carolina State University Department of Mathematics Andrew\_Newell@ncsu.edu

# Qing Nie

University of California-Irvine Department of Mathematics qnie@math.uci.edu

# Weiging Ren

Princeton University
Department of Mathematics
weiqing@princeton.edu

# Alejandro Rey

McGill University
Department of Chemical Engineering
alejandro.rey@mcgill.ca

# **Steve Rosencrans**

Tulane University
Department of Mathematics
sir@math.tulane.edu

## **Michael Rubinstein**

University of North Carolina Department of Chemistry mr@unc.edu

## E. T. Samulski

University of North Carolina Department of Chemistry et@unc.edu

# Sergei Sheiko

University of North Carolina Department of Chemistry sergei@email.unc.edu

### Amy Shen

Washington University-St. Louis Mechanical and Aerospace Engineering aqshen@me.wustl.edu

# Nadya Shusharina

University of North Carolina Department of Chemistry nsh@email.unc.edu

## Ralph Smith

North Carolina State University Department of Mathematics rsmith@eos.ncsu.edu

## Linda Smolka

Duke University
Department of Mathematics
smolka@math.duke.edu

## **Richard Superfine**

University of North Carolina Department of Physics and Astronomy rsuper@physics.unc.edu

## **Simon John Tavener**

Colorado State University Department of Mathematics tavener@math.colostate.edu

## **Eric Vance**

Duke University
Institute of Statistics & Decision
Sciences
ervance@stat.duke.edu

#### Jesenko Vukadinovic

University of Wisconsin-Madison Department of Mathematics vukadino@math.wisc.edu

## Noel J. Walkington

Carnegie Mellon University
Department of Mathematical Sciences
noelw@cmu.edu

# Qi Wang

Florida State University Department of Mathematics wang@math.fsu.edu

# **Xuefeng Wang**

Tulane University
Department of Mathematics
xdw@math.tulane.edu

## **Zuowei Wang**

University of North Carolina Department of Chemistry wangzw@email.unc.edu

## **Richard Waters**

University of North Carolina Department of Mathematics rcwaters@email.unc.edu

# Peng Yu

Penn State University Department of Mathematics pyu@math.psu.edu

# Xiaoyu Zheng

University of North Carolina Department of Mathematics xyzheng@email.unc.edu

## **Hong Zhou**

University of California-Santa Cruz Department of Applied Mathematics and Statistics hongzhou@ams.ucsc.edu

#### Ruhai Zhou

University of North Carolina Department of Mathematics ruhai@amath.unc.edu