

2003 Sigma Xi Student Research Conference Participant List

Tajudeen J. Abolanle

Nigeria

Rosa Aceves

Loyola Marymount University

Student - Presenter

Howard Adams

FASEB MARC Program

Conference Exhibitor

Jasmi Alemany

University of Puerto Rico

Student - Presenter

Michelle H. Alvarez

Loyola Marymount University

Student - Presenter

Elizabeth L. Ambos

California State University, Long Beach

Mentor

Sara Anderson

Utah State University

Student - Presenter

Annette A. Angus

California State University - Northridge

Student - Presenter

Vidhya Annavajhala

Carnegie Mellon University

Student - Presenter

Marisela Aparicio

California State University - San Bernardino

Student - Presenter

Syed U. Aqeel

Illinois Institute of Technology

Student - Presenter

Robin Arnette

AAAS/Minority Scientists Network

Conference Exhibitor

Gevale R. Ashford

California State University - San Bernardino

Student - Presenter

Veronica C. C. Awan

California State University at Dominguez Hills

Cary S. Bailey - Findley

Occidental College

Student - Presenter

Michael T. Balas

Thiel College

Mentor

Robert D. Barish

The Fox Lane School

Student - Presenter

Maureen Barley

California State University - San Bernardino

Student - Presenter

Georgina Barriga

Loyola Marymount University

Student - Presenter

Karla Barrow

Bowie State University

Student - Presenter

Alexandra Louise Basolo

University of Nebraska

Speaker and Special Guest

Lori Bassman

Harvey Mudd College

Mentor

Paul D. Bauer

Rensselaer Polytechnic Institute

Conference Exhibitor

Diana Becerra

California State University - Dominguez Hills

Student - Presenter

Dustin Becker

St. Mary's College of California

Student - Presenter

Ethan H. Beckley

California State University - Chico

Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Violeta Beleva

Kent State University
Student - Presenter

Sheila Bello

University of Puerto Rico, Mayaguez Campus
Student - Presenter

Antony R. Berthelote

University of Montana
Student - Presenter

Matthew Bettridge

Utah State University
Student - Presenter

Bongi A. Bishop

University of Arizona

Marcia N. Blackmoore

Plattsburgh State University of New York
Student - Presenter

Normal E. Borlaug

Texas A&M University
Speaker and Special Guest

Ken Weyn Bosworth

Idaho State University Chapter of Sigma Xi
Judge

Kevin W. Bowen

Sigma Xi, The Scientific Research Society
Conference Manager & Sigma Xi Staff
Member

Kathleen Marie Bower

Eastern Illinois University Chapter of Sigma Xi
Judge

Anne G. Breister

California State University - Long Beach
Student - Presenter

Melissa A. Breister

Marisa S. Briones

California State University - Northridge
Student - Presenter

Jessica D. Brooks

University of Michigan
Student - Presenter

Adrian E. Brown

University of South Florida
Student - Presenter

Cecil Fitz-George Brownie

*North Carolina State University Chapter of
Sigma Xi*
Judge

Nathan Bunderson

Utah State University
Student - Presenter

Helen S. Cairns

Queens College Chapter of Sigma Xi
Judge

Gilberto S. Camargo

California State University - San Bernardino
Student - Presenter

Nathaniel Campbell

University of South Florida
Student - Presenter

Gerard M. Capriulo

Saint Mary's College
Mentor

Paul Carr

Hanscom Chapter of Sigma Xi
Judge

Howard Ceri

University of Calgary Chapter of Sigma Xi
Judge

Cliff Chancey

American Journal of Undergraduate Research
Conference Exhibitor

Marisol Chang

University of Texas at Arlington
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Angela Chapman

Point Loma Nazarene University

Student - Presenter

Sylors Chem

California State University - Long Beach

Student - Presenter

Lulu Y. Chen

California State University - Long Beach

Student - Presenter

Perry Chowdhury

University of Arkansas for Medical Sciences

Judge

Barbara A. Christie

Loyola Marymount University

Mentor

Rulon Wallace Clark

Cornell University Chapter of Sigma Xi

Judge

Vlad Codrea

University of Texas at Austin

Student - Presenter

Evan B. Cohick

Harvey Mudd College

Student - Presenter

David J. Collins

Occidental College

Student - Presenter

Dennis Collins

University of Puerto Rico at Mayaguez

Judge

Paul Corcoran

Oakland University

Student - Presenter

Marlene Cortez

Long Beach City College

Student - Presenter

Diane Coulopoulos

Delta Chapter of Sigma Xi

Judge

Kimberley Cox

Claremont Graduate University

Judge

Michael Crandall

Army Medical Recruiting

Conference Exhibitor

David Alan Culver

Ohio State University Chapter of Sigma Xi

Judge

Wei Lien Dang

California Institute of Technology

Student - Presenter

Thomas B. David

Randle School- Nigeria

Student - Presenter

Laolu Davies-Balogun

University of Houston - Downtown

Student - Presenter

Beverly C. Delidow

Marshall University Chapter of Sigma Xi

Judge

Maria Margarita Dell

Santa Monica College

Mentor

Marcy Diaz

Scripps College

Student - Presenter

Salihah Dick

Barry University

Student - Presenter

Kelly Dong

St. John's University & Colorado State

University

Student - Presenter

Amnada C. Drennan

Beloit College

Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

James George Dunham

*Southern Methodist University Chapter of
Sigma Xi*
Judge

R. Ryan Dupont

Utah State University Chapter of Sigma Xi
Judge

Shannen Durphey

University of Massachusetts - Lowell
Student - Presenter

Rasheed Duvall

Bowie State University
Student - Presenter

Christina Dwyer

California Institute of Technology
Student - Presenter

Jennifer Dyo

Long Beach City College
Student - Presenter

Alekokhai Eboime

University of California - Berkeley
Student - Presenter

Gretchen Edwalds-Gilbert

Claremont Colleges Chapter of Sigma Xi
Judge

Sarah Eiman

Loyola Marymount University
Student - Presenter

Amber Eisel

Thiel College
Student - Presenter

Annie Endozo

University of California - Berkeley
Student - Presenter

Susana Espino-Hernandez

California State University - Fullerton
Student - Presenter

Cesar Espinosa

California State University - Los Angeles
Student - Presenter

Basil Etefia

Loyola Marymount University
Student - Presenter

Jessica A. Eyster

State University of New York - Oswego
Student - Presenter

Donald N. Farrer

Alamo Chapter of Sigma Xi
Judge

Christine J. Fecenko

Ursinus College
Student - Presenter

Hilary J. Fisler

College of Saint Elizabeth
Student - Presenter

Harold Forster

USDA, Agricultural Research Service
Conference Exhibitor

Craig L. Frank

Fordham University Chapter of Sigma Xi
Judge

Stephanie L. Frank

Loyola Marymount University
Student - Presenter

Christopher Frost

California State University - Long Beach
Student - Presenter

Christina F. Funciello

California State University - Long Beach
Student - Presenter

Kevin Thomas Gahagan

Corning Incorporated Chapter of Sigma Xi
Judge

Patricia S. Gallant

University of Toledo
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Alison Galloway

University of California-Santa Cruz

Speaker and Special Guest

Michelle Garcia

San Antonio College

Student - Presenter

Duriel Q. Garner

University of Alabama - Birmingham

Student - Presenter

Kristine M. Garza

University of Texas at El Paso Chapter

of Sigma Xi

Judge

Melinda M. Gejer

California State University - Dominguez Hills

Student - Presenter

Mekbib Gemed

Just Garcia Hill Website

Conference Exhibitor

Richard J. Gentile

Kansas City Chapter of Sigma Xi

Judge

Kevin A. Gibbs

University of Alabama - Birmingham

Student - Presenter

Gillian B. Gilmer

Oakland University

Student - Presenter

Christine M Goedhart

California State University, Fullerton

Student - Presenter

Jacqueline Bonnie Grant

Cornell University Chapter of Sigma Xi

Judge

Tiffanee M. Green

Yale University

Student - Presenter

Kristen Greenaway

Sally Ride Science Club - TOYchallenge

Conference Exhibitor

Jessica D. Gregory

Utah State University

Student - Presenter

Emma Griffis

The University of Texas at Austin

Graduate School

Conference Exhibitor

Linda Grimm

Oberlin College Chapter of Sigma Xi

Judge

J. Robb Grover

Southern Oregon Chapter of Sigma Xi

Judge

Amado S. Guloy

University of Texas at Austin

Student - Presenter

Richard F. Hamaker

Research Triangle Park Chapter

of Sigma Xi

Judge

Steven Han

California State University - Los Angeles

Student - Presenter

Brenda Hanning

National Institutes of Health, Office of

Education

Conference Exhibitor

Stephen C. Hansen

Creighton University

Student - Presenter

Maurice Haskins

Bowie State University

Student - Presenter

Andrea L. Hatch

University of Puget Sound

Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Karl Havens

*South Florida Water Management District
Chapter of Sigma Xi
Judge*

Brittany Hayden

*Washington University in St. Louis
Student - Presenter*

Amanda L. Heiderman

*University of California - Berkeley
Student - Presenter*

Rebecca S. Heine

Winona State University

Barry Hinderstein

*University of North Carolina-Asheville
Chapter of Sigma Xi
Judge*

James Ho

*California State University - Hayward
Student - Presenter*

Darleane C. Hoffman

*Lawrence Berkeley National Laboratory
Speaker and Special Guest*

Michelle Hortter

*Harvey Mudd College
Student - Presenter*

Jessica Hoskins

California State University at Long Beach

Robert Lee Hotz

*Los Angeles Times
Speaker and Special Guest*

Angel Hsu

*Wake Forest University
Student - Presenter*

Carolyn Tsui-Ling Hsu

*Abbott Laboratories Chapter of Sigma Xi
Judge*

Chien Y. Hsu

Wake Forest University

David E. Huber

*Stanford University
Ph.D. Student - Presenter and Judge*

Irene Hulede

*American Society for Microbiology
Conference Exhibitor*

Vikki L. Hull

*University of Alabama - Birmingham
Student - Presenter*

Cynthia Hunter

*University of Hawaii Chapter of Sigma Xi
Judge*

Sophia A. Huynh

*Harvey Mudd College
Student - Presenter*

Ryan C. Hynd

*Georgia Institute of Technology
Student - Presenter*

Robert G. Iafe

*Loyola Marymount University
Student - Presenter*

Herbert Jaeger

*Miami University-Ohio Chapter of Sigma Xi
Judge*

Anuja Jain

*University of California - Los Angeles
Student - Presenter*

Colin W. Jemmott

*Harvey Mudd College
Student - Presenter*

Indria M. Jenkins

*City University of New York - Hunter College
Student - Presenter*

George R. Jiracek

*San Diego State University
Mentor*

Elena D. Kaczorowski

*Fox Lane High School
Mentor*

2003 Sigma Xi Student Research Conference Participant List

Murray Kaplan

Iowa State University Chapter of Sigma Xi
Judge

William Karstens

Vermont Chapter of Sigma Xi
Judge

Wendy F. Katkin

The Reinvention Center
Conference Exhibitor & Special Guest

Bret G. Kelso

Saint Louis University
Student - Presenter

Victor A. Kenyon

University of California - Santa Cruz
Student - Presenter

Bharat Khushalani

University of Southern California
Ph.D. Student - Presenter and Judge

Edwin H. Kiester

Science Writer
Speaker and Special Guest

Carey King

University of Texas at Austin
Ph.D. Student - Presenter and Judge

Sudipa Kirtley

Rose Hulman Institute of Technology
Judge

Lindsay Klee

University of Michigan - Ann Arbor
Student - Presenter

William R. Klemm

Texas A & M University Chapter of Sigma Xi
Judge

Kathryn Toy Knecht

Ohio Northern University Chapter of Sigma Xi
Judge

Monika Ilieva Konaklieva

American University Chapter of Sigma Xi
Judge

Monique Kosh

Bowie State University
Student - Presenter

Mehrnaz Kouhkan

Stanford University
Student - Presenter

Charles Edward Kriley

Grove City College Chapter of Sigma Xi
Judge

Maanvi Kumar

College of Mount Saint Vincent
Student - Presenter

Jeeba A. Kuriakose

University of Houston - Downtown
Student - Presenter

Chuhee Kwon

California State University at Long Beach
Mentor

Heena Lakhani

University of New Mexico
Student - Presenter

Mark Landerghini

University of San Francisco, Graduate Science Programs
Conference Exhibitor

Christopher Lange

SUNY Health Science Center at Brooklyn
Judge

Alicia Lanz

University of California - Berkeley
Student - Presenter

Loralee Larios

California State University - Fullerton
Student - Presenter

Ken-Shing Law

California State University - Long Beach
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Ju Lee

Loyola Marymount University
Student - Presenter

Tracy Lemon

Scripps College
Student - Presenter

Melvin Leok

California Institute of Technology

Bertis Britt Little

Tarleton State University Chapter of Sigma Xi
Judge

Christine Liu

University of California - Berkeley
Student - Presenter

Diana Lizarraga

University of California-Berkeley
Judge and Special Guest

Justin M. Long

Indiana University School of Medicine
Student - Presenter

Liliana I. Lopez

University of California - Berkeley
Student - Presenter

Monica P. Lopez

Estrella Mountain Community College
Student - Presenter

Jennifer X. Louie

University of California - Davis
Student - Presenter

Stephen MacVicar

Harvey Mudd College
Student - Presenter

Marcello G. Magno

University of California - Berkeley
Student - Presenter

John Mahoney

California State University - Long Beach
Student - Presenter

Kathleen E. Mandell

Beloit College
Mentor

Linda H. Mantel

*Columbia-Willamette, Association for Women
in Science*
Judge

Victor A. Martin

University of Alabama - Birmingham
Student - Presenter

Thomas Delbert Mathews

Charleston Chapter of Sigma Xi
Judge

Glenn R. Mc Caslin

Southern Oregon University
Student - Presenter

Susan C. McBride

Humboldt State University Chapter of Sigma Xi
Judge

Kevin McCarthy

University of California - San Diego
Student - Presenter

Catharine McElwain

Loyola Marymount University
Judge

Tara A. McKay

Occidental College
Student - Presenter

John Alexander McLean

*University of British Columbia Chapter of
Sigma Xi*
Judge

Tyrel McQueen

Harvey Mudd College
Student - Presenter

Marla C. Melnick

San Francisco State University
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Josephine Mendoza

California State University - Dominguez Hills
Student - Presenter

Andrew Meyer

New Jersey Institute of Technology
Judge

Mark A. Miller

University of California - Davis
Student - Presenter

Sue Ann Miller

Hamilton College Chapter of Sigma Xi
Judge

Anna Mitson

Pacific Northwest National Laboratory
Conference Exhibitor

Miranda Mooers

Loyola Marymount University
Student - Presenter

Lacie A. Morgan

Southern Oregon University
Student - Presenter

Julie A. Mueller

Santa Clara University Chapter of Sigma Xi
Judge

K. Muthukumarappan

South Dakota State University
Judge

Eris Naco

California State University - San Bernardino
Student - Presenter

Benjamin Nahir

Harvey Mudd College
Student - Presenter

Deborah Neher

University of Toledo
Judge

Donna J. Nelson

University of Oklahoma Chapter of Sigma Xi
Judge

Haivan V. Ngo

University of California - Santa Cruz
Student - Presenter

Annika Noreen

Scripps College
Student - Presenter

Mary Nyingi

American Society for Microbiology
Conference Exhibitor

Luningning A. Ocampo

Loyola Marymount University
Student - Presenter

Bernardino C. Ochoa

Loyola Marymount University
Student - Presenter

Shelly Olsan

Department of Energy Computational Science
Graduate Fellowship
Conference Exhibitor

Patricia O'Neill

Occidental College
Student - Presenter

Ryan J. Ottman

California State University - Chico
Student - Presenter

Paul E. Øyen

University of Cincinnati
Student - Presenter

Timothy A.D. Paglione

York College of Cuny Chapter of Sigma Xi
Judge

Anup Parikh

Truman State University
Student - Presenter

William Pendley

California State University - San Bernardino
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Bapanaiah Penugonda

*New York University College of Dentistry
Chapter of Sigma Xi
Judge*

Chloe L. Peterson

*Univeristy of New Mexico
Student - Presenter*

Tory Peterson

*Bates College
Student - Presenter*

Neena Philips

*Mount Holyoke College
Judge*

Sharla M. Phipps

University of Alabama at Birmingham

Elizabeth Pickett

*University of Texas Southwestern Graduate
School of Biomedical Sciences
Conference Exhibitor*

Roody Pierre-Charles

*Barry University
Student - Presenter*

Gregory Pomrehn

*Harvey Mudd College
Student - Presenter*

James Poss

*USDA, Agricultural Research Service
Conference Exhibitor*

Kevin O. Quinones

*University of California - Berkeley
Student - Presenter*

Guadalupe Quiroz

*University of Houston - Downtown
Student - Presenter*

Martin Ramirez

Loyola Marymount University

Teresa Ramirez

*California State University - Dominguez Hills
Student - Presenter*

Anika K. Ramos

Barry University

Peter Raven

*Missouri Botanical Garden
Speaker and President of Sigma Xi*

Stuart E. Ravnik

*University of Texas Southwestern Graduate
School of Biomedical Sciences
Conference Exhibitor*

Cecilia Razzetti

*Oregon State University
Ph.D. Student - Presenter and Judge*

Pamela Rettig

*Harvey Mudd College
Student - Presenter*

Mona Rezapour

*University of California - Berkeley
Student - Presenter*

Douglas Duane Rhoads

*University of Arkansas-Fayetteville
Chapter of Sigma Xi
Judge*

Zelyn Richberg

Bowie State University

Jared R. Robbins

*Arizona State University
Student - Presenter*

Jacque Roberts

*FASEB MARC Program
Conference Exhibitor*

Ric Rockwell

Judge

Francisco P. Rodriguez

*California State University - San Bernardino
Student - Presenter*

Henry Roe

*California Institute of Technology
Judge*

2003 Sigma Xi Student Research Conference Participant List

James A. Roe

Loyola Marymount University
Mentor

Jorge Rosales

California State University - Long Beach
Student - Presenter

Jennifer S. Rossmann

Harvey Mudd College
Mentor

Maribeth Ruiz

University of California - San Diego
Student - Presenter

Meredith L. Russell

*Clemson University - NASA Jet Propulsion
Laboratory*
Student - Presenter

Mehria Saffi

California State University - Hayward
Student - Presenter

Robert Salfi

City College of the City University of New York
Judge

Abbas Samadi

Kirksville Chapter of Sigma Xi
Judge

Vedangi S. Sample

University of Houston - Downtown
Student - Presenter

Salemiz Sandoval

California State University - Long Beach
Student - Presenter

Dyna Sao

California State University - Long Beach
Student - Presenter

Rachael Schacherer

*National Institutes of Health, Office of
Education*
Conference Exhibitor

Andrea Schmidt

University of California - Berkeley
Student - Presenter

Nancy Schwartz

*The University of Chicago, Biological Science
Division*
Conference Exhibitor

Patrick D. Sculley

Sigma Xi, The Scientific Research Society
Speaker & Sigma Xi Executive Director

Hugo R. Seibel

Virginia Commonwealth University
Chapter of Sigma Xi
Judge

Varaz Shahmirian

University of California-Los Angeles
Judge

Louis Sherman

Purdue University
Judge

Louis Allen Sherman

Purdue University Chapter of Sigma Xi
Judge

Wendy L Shoemaker

California State University - Long Beach
Student - Presenter

Bonnie Jean Shulman

Southern Maine Chapter of Sigma Xi
Judge

Phillip Joseph Silva

Utah State University Chapter of Sigma Xi
Judge

Nareg Sinenian

University of California - San Diego
Student - Presenter

Sachin Singh

California State University - Dominguez Hills
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Vivek Singhal

California State University - Los Angeles
Student - Presenter

Romeo Sison

California State University - Fullerton
Student - Presenter

Arun S. Sivanandam

Jerry L. Pettis VA Medical Center
Student - Presenter

Taguhi Sogomonyan

California State University - Los Angeles
Student - Presenter

Amber E. Solivan

Sweet Briar College
Student - Presenter

Tina M. Soumahoro

Rosemont College
Student - Presenter

Mary Lee Sparling

California State University - Northridge
Judge

Nicholas N. Sperling

University of Toledo
Student - Presenter

Samantha B. Sterling

University of Alabama - Birmingham
Student - Presenter

Justin T. Stimatze

California State University - Chico
Student - Presenter

Cecelia Stortzum

USDA, Agricultural Research Service
Conference Exhibitor

Elizabeth Strasser

California State University - Sacramento
Judge

Katherine A. Stuart

Saint Louis University
Student - Presenter

Michael L. Suis

Christopher Newport University
Student - Presenter

Kelly Sullivan

Pacific Northwest National Laboratory
Conference Exhibitor & Judge

Eric B. Sundberg

California State University - Long Beach
Student - Presenter

Kathleen Swallow

Merrimack College
Judge

Crispin Taylor

AAAS/Minority Scientists Network
Conference Exhibitor

Jessica J. Telleria

Western Washington University
Student - Presenter

Franky Telles

California State University - Northridge
Student - Presenter

Courtney Terrell

Drake University
Student - Presenter

Sara Thaxton

Saint Joseph College
Student - Presenter

Ameer N. Thompson

California State University - Sacramento
Student - Presenter

Joanne Tillotson

SUNY at Purchase
Judge

Gesulla Toussaint

Barry University
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

Vernon L. Towle

University of Chicago Chapter of Sigma Xi
Judge

Juan C. Trujillo

University of California - Berkeley
Student - Presenter

Shea Richard Tuberty

Appalachian State University Chapter of Sigma Xi
Judge

Geraldine Williams Twitty

Howard University Chapter of Sigma Xi
Judge

Rosalia Untalasco

University of Southern California
Student - Presenter

Timothy D. Usher

California State University at San Bernardino
Mentor

Alexis Utvich

Harvey Mudd College
Student - Presenter

Tracy Valentovich

California State University - Fullerton
Student - Presenter

Nicholas Vance

Occidental College
Student - Presenter

Andrew James Velkey, II

Tidewater Virginia Chapter of Sigma Xi
Judge

Kerri Tashiro Vierling

Black Hills Regional Chapter of Sigma Xi
Judge

Nghia Vuong

University of California - Irvine
Student - Presenter

Daniel B. Wandschneider

University of Puget Sound
Student - Presenter

Sarah A. Warrick

Utah State University
Student - Presenter

Zodiac T. Webster

California State University at San Bernardino
Mentor

Lewis E. Weil

Texas A&M University
Student - Presenter

Ronald S. Weinberg

Lawrence Livermore National Lab Chapter of Sigma Xi
Judge

Harry Weiss

Iowa State University Chapter of Sigma Xi
Judge

Erin R. Wetzell

Winona State University

Michael Anthony Whitehead

McGill-Montreal Chapter of Sigma Xi
Judge

Ann Houston Williams

University of North Carolina-Chapel Hill
Chapter of Sigma Xi
Judge

Buddy Wong

University of California - Berkeley
Student - Presenter

Michael C. Wong

University of California - Davis
Student - Presenter

Tim H. Wong

University of California - Davis
Student - Presenter

2003 Sigma Xi Student Research Conference Participant List

William K. Woodfin

University of Alabama - Birmingham

Student - Presenter

Cheryl Wright

FASEB MARC Program

Conference Exhibitor

Robert Zand

University of Michigan Chapter of Sigma Xi

Judge

Esther B. Zeledon

Swarthmore College

Student - Presenter

Caroline Ziemkiewicz

Ithaca College

Student - Presenter