



Publications

ASEE Action Newsletter

June 2006

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2006 ASEE NATIONAL AND SOCIETY AWARD RECIPIENTS AND FELLOW MEMBER HONOREES

The following is a complete and correct list of those selected to receive the 2006 National and Society Awards and Fellow Member status. These candidates were selected by the respective award selection committees and approved by the ASEE Awards Policy Committee.

National Awards

Benjamin Garver Lamme Award

George P. "Bud" Peterson

Provost
Rensselaer Polytechnic Institute

Frederick J. Berger Award

Harold L. Broberg

Associate Dean, College of Engineering, Technology, and Computer Science
Indiana University-Purdue University, Fort Wayne

Chester F. Carlson Award

Robert P. Hesketh

Professor and Chair, Department of Chemical Engineering
Rowan University

John L. Imhoff Award

John White

Chancellor
University of Arkansas

Sharon Keillor Award for Women in Engineering Education

Sara Wadia-Fascetti

Associate Professor & Acting Associate Vice Provost, Faculty Advancement
Northeastern University

James H. McGraw Award

Michael T. O'Hair

Associate Dean for Statewide Technology
Purdue University

Meriam/Wiley Distinguished Author Award

Book:

Bioseparations Science and Engineering (Oxford University Press, 2003)

Authors:

Roger G. Harrison

Associate Professor-Chemical, Biological & Materials Engineering
University of Oklahoma

Paul W. Todd

Chief Scientist
Space Hardware Optimization Technology, Inc.

Scott R. Rudge

Chief Operating & Technical Officer
RMC Pharmaceutical Solutions, Inc.

Demetri P. Petrides

President & Chief Executive Officer
Intelligen, Inc.

Fred Merryfield Design Award

Robert Erlandson

Professor, Electrical & Computer Engineering
Wayne State University

Minorities in Engineering Award

Mary R. Anderson-Rowland

Associate Professor of Engineering
Arizona State University

National Outstanding Teaching Award

Ronald W. Welch

Associate Professor, Civil & Mechanical Engineering
United States Military Academy

**Robert G. Quinn Award
Stephanie Farrell**

Associate Professor, Chemical Engineering
Rowan University

William Elgin Wickenden Award

Barbara Olds
Professor, Liberal Arts & International Studies
Colorado School of Mines

Barbara Moskal

Associate Professor, Mathematical & Computer Sciences
Colorado School of Mines

Ronald Miller

Professor, Chemical Engineering
Colorado School of Mines

Fellow Member Honorees**Timothy Anderson**

Associate Dean, Research
University of Florida-Gainesville

Cynthia Atman

Professor, Center for Engineering Learning & Teaching
University of Washington

Clive Dym

Fletcher Jones Professor of Engineering Design
Harvey Mudd College

Luther Epting

Director, Career Center
Mississippi State University

James Farison

Professor and Chair, Electrical & Computer Engineering
Baylor University

B. Keith Hodge

TVA Professor of Energy Systems & the Environment
Mississippi State University

Joseph Hughes

Professor & Associate Chair, Electrical & Computer Engineering
Georgia Institute of Technology

James L. Melsa

Dean Emeritus, College of Engineering
Iowa State University

J. P. Mohsen

Professor and Chair, Civil & Environmental Engineering
University of Louisville

Mark Pagano

Dean, Continuing Education & Conferences
Purdue University

Larry Shuman

Associate Dean for Academic Affairs & Professor of Industrial Engineering
University of Pittsburgh

David Voltmer

Professor, Electrical & Computer Engineering
Rose-Hulman Institute of Technology

2005 ASEE ANNUAL CONFERENCE BEST PAPER AWARDS

The Best Paper Award recognizes outstanding papers presented at the ASEE Annual Conference. There are best papers selected from each PIC, a best zone paper, and a best overall paper. Best papers from last year's annual conference in Portland are as follows:

PIC I

Sheng-Jen Hsieh and Hye Jeong Kim, Texas A&M University
"Web-Based Problem Solving Environment for Line Balancing Automated Manufacturing Systems"

PIC II

Donald Richter and William Loendorf, Eastern Washington University;
Keith Turpin, The Boeing Company
"Creation of a Cost Effective Intercollegiate Design Contest: The Human Powered Paper Vehicle Contest"

PIC III

Kenneth P. Brannan, The Citadel; Phillip C. Wankat, Purdue University
"Survey of First Year Programs"

PIC IV

Harriet Hartman, Rowan University; Moshe Hartman, Ben-Gurion University
"Leaving Engineering: Gender Differences"

PIC V

Andrew L. Gerhart, Lawrence Technological University
"K-12 Summer Engineering Outreach Programs-Curriculum Comparisons Between Ages, Minorities, and Genders"

Best Zone Paper

Janet deGrazia, John L. Falconer, and Al Weimer, University of Colorado
"The Use of Clickers in Engineering Classrooms"

Best Conference Paper

Kenneth P. Brannan, The Citadel; Phillip C. Wankat, Purdue University
"Survey of First Year Programs"

K-12 WORKSHOP ON ENGINEERING EDUCATION

ASEE's third annual [Workshop on K-12 Engineering Education](#) will be held on June 17, 2006, in Chicago, IL. The program features 24 interactive break-out sessions, all highlighting the role engineering can play in K-12 education. Ray Almgren, a vice president at National Instruments, and Mike Lach, interim chief officer at the Chicago Public Schools Office of Math and Science, will speak. Attendees will include national leaders in K-12 engineering education as well as local, Chicago-area teachers who are interested in the field. Register for the workshop at: <http://www.engineeringk12.org/k12workshop>.

ASEE ANNUAL CONFERENCE

The [2006 ASEE Annual Conference](#) will be held in Chicago, IL, June 18-21. Registration opens Saturday, June 17th at 12:00 noon. Registration is located at the Hyatt Regency, the headquarters hotel.

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