

History of Science at the University of Maryland, College Park

Percy Alec Deift, a professor of mathematics at New York University's Courant Institute

G. Barney Ellison, a professor of chemistry and biochemistry at the University of Colorado at Boulder

Nader Engheta, a professor of electrical engineering at the University of Pennsylvania

Robb W. Glenny, an associate professor of medicine and of physiology and biophysics at the University of Washington

Tin-Lun Ho, a professor of physics at Ohio State University

Terence T.-L. Hwa, an associate professor of physics at the University of California, San Diego

David Jablonski, a professor of geophysical sciences at the University of Chicago

James M. Lattimer, a professor of physics and astronomy at the State University of New York at Stony Brook

Yanguang (Charles) Li, an assistant professor of mathematics at the University of Missouri—Columbia

Peter I. Mészáros, a professor of astronomy and astrophysics at Pennsylvania State University

William Royall Newman, a professor of history and philosophy of science at Indiana University

David J. Pine, a professor of chemical engineering and of materials at the University of California, Santa Barbara

Michael Riordan, assistant to the director of the Stanford Linear Accelerator Center and an adjunct professor of physics at the University of California, Santa Cruz

Roberto H. Schonmann, a professor of mathematics at UCLA

Duncan G. Steel, a professor of electrical engineering and computer science and of physics at the University of Michigan

Bruce Winstein, the Samuel K. Allison Distinguished Service Professor of Physics at the University of Chicago

Xin Zhou, an associate professor of mathematics at Duke University

The 1999 Latin American and Caribbean fellows engaged in physics-related work are

Roberto Escudero, a professor of physics at the National Autonomous University of Mexico (in Mexico City)

Pablo A. Ferrari, a professor of mathematics at the University of São Paulo (in Brazil)

Leopoldo Infante, an associate professor of astrophysics at the Catholic University of Chile (in Santiago)

Henrique E. Toma, a professor of chemistry at the University of São Paulo (in Brazil)

Sloan Foundation Honors Young Scientists

The Alfred P. Sloan Foundation has awarded 100 two-year grants of \$35 000 each to young faculty members. The recipients were chosen, according to the foundation, "on the basis of their exceptional promise to contribute to the advancement of knowledge." The 38 new fellows who are engaged in physics-related research are

Anton Andreev, an assistant professor of physics at the University of Colorado at Boulder

Paul S. Aspinwall, an assistant professor of physics at Duke University

Scott M. Auerbach, an assistant professor of chemistry at the University of Massachusetts Amherst

Mark M. Banaszak Holl, an assistant professor of chemistry at the University of Michigan

William Nielsen Brandt, an assistant professor of astronomy at Pennsylvania State University

Claudio Chamon, an assistant professor of physics at Boston University

Paul A. Crowell, an assistant professor of physics at the University of Minnesota

Hong Ding, an assistant professor of physics at Boston College

Douglas L. Gin, an assistant professor of chemistry at the University of California, Berkeley

Alain Goriely, an assistant professor of mathematics at the University of Arizona

Martin Greven, an assistant professor of applied physics at Stanford University

Amihay Hanany, an assistant professor of physics at MIT

Ulrich Heintz, an assistant professor of physics at Boston University

William L. Holzapfel, an assistant professor of physics at the University of California, Berkeley

James E. Hutchison, an assistant professor of chemistry at the University of Oregon

David M. Jonas, an assistant professor of chemistry at the University of Colorado at Boulder

Randall D. Kamien, an assistant professor of physics at the University of Pennsylvania

Yong Baek Kim, an assistant professor of physics at Pennsylvania State University

Chung-Pei Ma, an assistant professor of physics at the University of Pennsylvania

Hideo Mabuchi, an assistant professor of physics at Caltech

Naomi C. R. Makins, an assistant professor of physics at the University of Illinois at Urbana-Champaign

Todd J. Martínez, an assistant professor of chemistry at the University of Illinois at Urbana-Champaign

Igor Mezic, an assistant professor of mechanical and environmental engineering at the University of California, Santa Barbara

Kathryn Ann Moler, an assistant professor of applied physics at Stanford University

Karl Todd Mueller, an assistant professor of chemistry at Pennsylvania State University

Julio F. Navarro, an assistant professor of astronomy at the University of Victoria (in British Columbia, Canada)

Mary C. Pugh, an assistant professor of mathematics at the University of Pennsylvania

Jie Qing, an assistant professor of mathematics at the University of California, Santa Cruz

Daniel Raftery, an assistant professor of chemistry at Purdue University

Philip J. Reid, an assistant professor of chemistry at the University of Washington

David Saltzberg, an assistant professor of physics at UCLA

Dimitar D. Sasselov, an assistant professor of astronomy at Harvard University

Charles A. Schmuttenmaer, an assistant professor of chemistry at Yale University

Benjamin J. Schwartz, an assistant professor of chemistry at UCLA

Eva Silverstein, an assistant professor of physics at the Stanford Linear Accelerator Center

Bruce Tidor, an associate professor of chemistry at MIT

Michelle D. Wang, an assistant professor of physics at Cornell University

Kun Yang, an assistant professor of physics at Florida State University

IN BRIEF

Richard N. Zare has been named the 1999 recipient of the Welch Award in Chemistry for his lifetime achievements in physical and analytical chemistry. Zare is the Marguerite Blake Wilbur Professor of Natural Science at Stanford University.

At its annual meeting in October, the National Academy of Engineering will present its 1999 Arthur M. Bueche Award to **H. Guyford Stever**, former president of Carnegie Mellon University and former head of the National Science Foundation. Stever is being recognized for, in the academy's words, "his lifetime contributions and exceptional service to engineering and research."

Several new faculty members have joined the Pennsylvania State Uni-