

Purpose

To recognize recipients of
Undergraduate and Graduate Degrees
in Physics and Astronomy



Dr. Theodore P. Jorgensen

“You Can Count Your Lucky Stars”

2001-2002 Physics and Astronomy Degree Recipients

BACHELOR OF SCIENCE

Jonathan D. Beezley (December, 2001)
Mary Jo Gabig (May, 2002)

Shawn T. Langan (May, 2002)
James Strohaber (December, 2001)

MASTER OF SCIENCE

Aliekber Aktag (August, 2001)
Lan Gao (December, 2001)
Andrei Y. Istomin (May, 2002)
Renee J. Lathrop (May, 2002)

Christopher D. Lindseth (August, 2001)
Timothy J. Reece (May, 2002)
Sheng Zhang (December, 2001)

DOCTOR OF PHILOSOPHY

Ioan-Bogdan Borca (December, 2001)
Rebecca S. Lindell (August, 2001)
Carl L. Lundstedt (December, 2001)
Stephanie A. Sneddon (December, 2001)

Richard A. Thomas (December, 2001)
Yuanguang Xu (August, 2001)
Hao Zeng (December, 2001)

2001-2002 FELLOWSHIPS

Alexei V. Belolipetski

Donald F. and Mildred Topp Othmer
Graduate Fellowship

Geoffrey W. Brooks

Donald F. and Mildred Topp Othmer
Graduate Fellowship

Daniel L. Freimund
Adam S. Green
Hae-Kyung Jeong
Daniel A. Johnson

Richard H. Larson Fellowship
Hazel V. Emiley Fellowship
J. W. McDonald Fellowship
Donald F. and Mildred Topp Othmer
Graduate Fellowship

Tom C. Koch
Christina M. Othon
Luis G. Rosa

Graduate Research Traineeship
Graduate Research Traineeship
STARS Scholarship
Richard Larson Fellowship
Graduate Research Traineeship
Sue Wilson Fellowship

Deborah S. Williams
Cheol-Soo Yang

2001-2002 SCHOLARSHIPS

Jonathan D. Beezley
John D. Burton
Daniel V. Chevalier
Paul R. Demmel
Matthew R. Dvorak
Mary K. Everett
Andrea L. Fuchser
Terrence J. Hall

Stowell Fund Scholarship
U.S. Harkson Scholarship
Ed Hirsch Scholarship Fund
Stowell Fund Scholarship
Henry H. Marvin Memorial Scholarship
U.S. Harkson Scholarship
Henry H. Marvin Memorial Scholarship
Joel Stebbins Fund Scholarship and
Banti and Mela Ram Jaswal Scholarship
Ed Hirsch Scholarship Fund
Joel Stebbins Fund Scholarship
Stowell Fund Scholarship
Stowell Fund Scholarship
Physics & Astronomy Alumni Scholarship
Stowell Fund Scholarship
Stowell Fund Scholarship
Stowell Fund Scholarship
Stowell Fund Scholarship
Stowell Fund Scholarship
Stowell Fund Scholarship
John E. Almy Scholarship

Rebecca A. Harbison
Robert D. Lefferts
Feroz Y. Patwa
Bradley W. Peterson
Garrett V. Pommeranz
Nathan L. Powers
Jonathan P. Reyes
Gary R. Ruplinger
Hagen D. Schafer
Travis J. Warnsing
John P. Wilson

2001-2002 UCARE Research Awards

Mary K. Everett	<i>Cosmic Ray Observatory Project</i> , working with Greg Snow
Andrew M. Kubik	<i>Simulation of Cosmic-Ray Extended Air Showers for the CROP Project</i> , working with Greg Snow
Raymond P. Lemoine	<i>Magnetic and Structural Properties of Nanoscale Nickel</i> , working with Diandra Leslie-Pelecky
Jonathan P. Reyes	<i>An Optically-Pumped Spin Filter</i> , working with Tim Gay
Shawn T. Langan	<i>Photometric Observation of Variable Stars</i> , working with Kevin Lee
Bradley W. Peterson	<i>Mapping of Ferroelectric Domains in Ultrathin Films</i> , working with Steve Ducharme
Angelica G. Wong	<i>Self-Assembled Co/Pt Nanoarrays in Porous Alumina by Electrodeposition</i> , working with David Sellmyer

2001-2002 Student and Faculty Awards

STUDENTS:

Christina M. Othon	Co-Winner
Anthony N. Caruso	Honorable Mention, Sigma Xi Graduate Student Paper Award
Tikhon Bykov	College of Arts & Sciences 2002 Graduate Teaching Award

FACULTY & STAFF:

Daniel Claes	Promotion to Rank of Associate Professor with Tenure
Diandra Leslie-Pelecky	Promotion to Rank of Associate Professor with Tenure
Peter A. Dowben	Named Charles Bessey Professor of Physics
Anthony F. Starace	Named George Holmes University Professor of Physics
Brian Farleigh	UNL Regent's KUDO'S Award
Vladimir Fridkin	2002 Berg Prize of ICIS
Paul A. Finkler	Retired
Duane H. Jaecks	Retired
C. Martin Gaskell	UNL Parents Association and UNL Teaching Council Certificate of Recognition for Contributions to Students Kappa Delta Educator of the Month Award ASUN Student Government – finalist for "Outstanding Educator of the Year Award"

2002 Distinguished Graduate Teaching Assistant Award

Tikhon Bykov

2002 Distinguished Undergraduate Teaching Assistant Award

Hagen Dean Schafer

2001-2002 College of Arts & Sciences "Applause Awards"

Kay Haley ----- Marilyn McDowell

2000-2001 Society of Physics Students Officers

Brad Wayne Peterson, President	Raymond P. Lemoine, Vice President
Mary Katherine Everett, Secretary	John Patrick Kayl, Treasurer

Department of Physics and Astronomy

University of Nebraska-Lincoln



RECOGNITION LUNCHEON

May 9, 2002

