

# Purpose

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



**Kathryn H. Kirby**  
(BS 1988 University of Nebraska)

Software Discipline Lead and  $6\sigma$  Expert

Raytheon Company, Aurora, CO

Speaking on:

***"Give Me A Lever Long Enough and I'll Smack The Boss:  
Physicists in Industry"***

## 2000-2001 Physics and Astronomy Degree Recipients

### BACHELOR OF SCIENCE

Alexander Kieckhafer (May, 2001)      Seth Andrew Root (August, 2000)  
Timothy Lee Mansfield (August, 2000)      Jason Patrick Sneed (May, 2001)  
Matthew Aaron Poulsen (May, 2000)      Yoshitaka Takano (May, 2001)

### MASTER OF SCIENCE

Aliekber Aktag (May, 2001)      Brandon Jordon-Thaden (August, 2000)  
Rui-hua Cheng (December, 2000)      Geeta Virabhai Kharadia (August, 2000)  
Daniel Lee Freimund (May, 2001)      Bo Xu (December, 2000)  
Hae-Kyung Jeong (December, 2000)      Cheol-Soo Yang (December, 2000)

### DOCTOR OF PHILOSOPHY

Hasan Mousa Al-Khateeb (December, 2000)      Chunping Luo (December, 2000)  
Camelia -Nicoleta Borca (May, 2001)      John Mark Meldrim (August, 2000)

### 2000-2001 FELLOWSHIPS

Geoffrey Warren Brooks      Donald F. and Mildred Topp Othmer  
Graduate Fellowship  
Renee Jean Lathrop      Samuel Avery Fellowship  
Samuel Avery Fellowship  
Rebecca Susan Lindell      Scholastic Graduate Research Assistantship  
Graduate Research Traineeship  
Thomas Christian Koch      Graduate Research Traineeship  
Christina Marie Othon      Joseph L. Parker Fellowship  
Student Assistantship in Research and  
Scholarship (STARS)  
Richard Larson Fellowship  
Matthew Aaron Poulsen      Donald F. and Mildred Topp Othmer  
Graduate Fellowship  
David Charles Schmitter      Joseph L. Parker Fellowship  
Scholastic Graduate Research Assistantship  
Deborah Susan Williams      Graduate Research Traineeship  
Hao Zeng      IBM Graduate Fellowship

### 2000-2001 SCHOLARSHIPS

Jonathan Douglas Beezley      Stowell Fund Scholarship  
Jocelyn Carole Bosley      U.S. Harkson Scholarship  
Daniel Vaughn Chevalier      Stowell Fund Scholarship  
Andrea Lynn Fuchser      Stowell Fund Scholarship  
Travis Lee Jewell      Stowell Fund Scholarship  
Jarod Richard Johnson      Stowell Fund Scholarship  
Amber Lois McClung      Physics & Astronomy Alumni Scholarship  
Banti and Mela Ram Jaswal Scholarship  
Feroz Yusuf Patwa      John E. Almy Scholarship  
Bradley Wayne Peterson      Stowell Fund Scholarship  
Nathan Lee Powers      Stowell Fund Scholarship  
Jonathan Paxon Reyes      Henry H. Marvin Memorial Scholarship  
Hagen Dean Schafer      Henry H. Marvin Memorial Scholarship  
Jason Patrick Sneed      Stowell Fund Scholarship  
Travis Jay Warnsing      Joel Stebbins Fund Scholarship  
John-Paul Wilson      U.S. Harkson Scholarship

## 2000-2001 Student and Faculty Awards

### Students

**Camelia-Nicoleta Borca** College of Arts and Sciences Graduate Research Assistant Award  
UNL Alumni Association Graduate Research Assistant Award  
Graduate Research Award of the American Vacuum Society  
Graduate Silver Award of the Materials Research Society

**Hae-Kyung Jeong** First Place, Sigma Xi Graduate Student Paper Competition

### Faculty

**Stephen P. Ducharme** Promotion to Rank of Professor  
**Robert G. Fuller** Commanders Award for Public Service, U.S. Military Academy  
**Leo Sartori** James A. Lake Academic Freedom Award, UNL Academic Senate

### Honors

**Herman Batelaan** UNL Parents Association Certificate of Recognition  
**C. Martin Gaskell** UNL Parents Association Certificate of Recognition

### 2001 Distinguished Teaching Assistant Award

Handunnetti deSilva  
Takashi Oe

### 2001 Distinguished Undergraduate Teaching Assistant Award

Nathan Lee Powers

### 2000-2001 Society of Physics Students Officers

**Chad Michael Petersen**, President      **Brad Wayne Peterson**, Vice President  
**Jonathan Paxon Reyes**, Secretary      **Shawn Thomas Langan**, Treasurer

## Department of Physics and Astronomy

University of Nebraska-Lincoln



## RECOGNITION LUNCHEON

Physics and Astronomy  
May 3, 2001

