



American
Physical
Society

One Physics Ellipse
College Park, MD 20740-3844
www.aps.org

Alan Chodos
Associate Executive Officer

6 November 2006

Phone: (301) 209-3233
Fax: (301) 209-0865
Email: chodos@aps.org

Sultana Nurun Nahar
Ohio State University
Department of Astronomy
140 West 18th Avenue
4055 McPherson Laboratory
Columbus, OH 43210

Dear Dr. Nahar:

I have the honor of informing you that the Council of the American Physical Society at its November 2006 meeting acted favorably on your nomination for Fellowship in the Society upon the recommendation of the Division of DAMOP (Atomic, Molecular, Optical). As you may know, election to Fellowship in the American Physical Society is limited to no more than one half of one percent of the membership. Election to APS Fellowship is recognition by your peers of your outstanding contributions to physics.

The citation, which will appear on your Fellowship Certificate, will read as follows:

"For seminal contributions to studies of photoionization and recombination of multicharged atomic systems fundamental to atomic physics and plasma physics and pioneering calculations of remarkable complexity on astrophysically significant processes."

Your name and Fellowship citation, as well as the others elected to Fellowship this year will be published in the March 2007 issue of *APS News*. It also will appear on the Fellowship Page of the APS Home Page [<http://www.aps.org>]. Presentation of fellowship certificates is usually done at the annual meeting of the unit through which you were elected. If you have any questions regarding the presentation of your certificate, please contact the Secretary/Treasurer of your sponsoring unit (division, forum or topical group). Announcement of your election can be sent to your supervisor or institution public affairs office upon request (please send us the relevant contact information).

Congratulations on being elected a Fellow of the American Physical Society.

Very truly yours,

A handwritten signature in black ink, appearing to read "Alan Chodos", written in a cursive style.

Alan Chodos



Office of the Executive Dean

Colleges of the Arts and Sciences
114 University Hall
230 North Oval Mall
Columbus, OH 43210-1319

Phone (614) 292-1667
Fax (614) 247-7498
artsandsciences.osu.edu

December 27, 2006

Dr. Sultana Nahar
Department of Astronomy
4003 McPherson Laboratory
140 West 18th Avenue
CAMPUS

Dear Dr. Nahar:

I was simply delighted to learn that you've been elected a Fellow of the American Physical Society for your contributions to studies of photoionization and recombination of multicharged atomic systems. What a wonderful recognition of the importance of your work and the visibility of your accomplishments!

This is a tremendous honor for you personally and professionally, and I hope you enjoy it to its fullest. As you know, your award is also a feather in the cap of your department, your college, and Ohio State's arts and sciences generally. You make all of us look the better because of *your* honor.

On behalf of your colleagues in the Colleges of the Arts and Sciences, warmest congratulations on this latest recognition of your work.

Cordially,

Jacqueline Jones Royster
Executive Dean of Arts and Sciences
Professor of English

cc: Richard Freeman, Dean, College of Mathematical and Physical Sciences
Bradley Peterson, Chair, Department of Astronomy