CALL FOR APPLICATIONS

2016
Dr. Mow Shah Lin Scholarship

for students of Asian heritage
established by the
Asian Pacific American Association
at Brookhaven National Laboratory

BERA’s Asian Pacific American Association (APAA) has established the Dr. Mow Shah Lin Scholarship, honoring the late Dr. Lin who was a distinguished scientist at the U.S. Department of Energy’s BNL Energy Sciences and Technology Department.

This annual scholarship is a one-time award of $1,000 to be applied towards expenses associated with a doctoral program at an accredited institution of higher education.

Eligibility Requirements
To be eligible to receive this award, you must be:

• A student of Asian heritage with a U.S. student visa (F-1 status).
• Enrolled in a doctoral program through May of 2017 at an accredited institution of higher education on Long Island (including Queens and Brooklyn).
• Matriculating toward a doctorate in Environmental & Energy Technology, Biology, or Chemistry.

Instructions to Applicants

• Fill out the application form completely. You may insert extra pages if additional space is required.
• Mail the signed application form, together with a typed statement of educational and career goals, transcripts from the last two (2) semesters of study (photocopies are acceptable), and two professional letters of reference to:
  Dr. Lin Scholarship
  Brookhaven National Laboratory
  P.O. Box 5000
  Bldg. 400B – Diversity Office
  Upton, NY, 11973-5000

All of the above items must be mailed to arrive by May 27, 2016. Applications with incomplete or missing information will not be considered. Additional information, such as a CV, a publications list, or involvement in civic activities is welcome.

• APAA reserves the right to request further information during the selection process.
• The scholarship winner will be selected and informed by mid-August of 2016. The scholarship will be awarded in September 2016 after proof of fall enrollment is provided.
• For an acknowledgement that your application has been received, please enclose a stamped, self-addressed envelope. Materials will not be returned.

For more information or for a copy of the application form, please contact the BNL Diversity Office via phone (631-344-6253) or email (Samantha.Lin@stonybrook.edu), or download the application form from the APAA website at http://www.bnl.gov/bera/activities/apaa/.
Application for the
2016 Dr. Mow Shiah Lin Scholarship

BERA’s Asian Pacific American Association (APAA) has established the Dr. Mow Shiah Lin Scholarship, honoring the late Dr. Lin who was a distinguished scientist at the U.S. Department of Energy’s BNL Energy Sciences and Technology Department.

This annual scholarship is a one-time award of $1,000 to be applied towards expenses associated with a graduate program at an accredited institution of higher education.

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Dr. Mow Shiah Lin Scholarship
2016 Application Form

PERSONAL INFORMATION

Last Name: ________________________________
First Name: ____________________________ Middle Name: ________________________
Street Address: ____________________________
City, State, Zip Code: _______________________
Home Phone: ____________________________
Business Phone: ____________________________
Cell Phone: ________________________________
E-Mail Address: ____________________________
Country of Birth: ____________________________
How did you learn of this scholarship?

EDUCATIONAL INFORMATION (College/University you are currently enrolled)

College/University Name: ________________________
Address: ____________________________
City, State, Zip Code: ________________________
Start of Doctoral Study (yr): ________________________
Estimated Completion of Study (yr): ________________________
Field of Doctoral Study: ____________________________
Grade Point Average (current): ________________________

AWARDS AND RECOGNITIONS (For additional awards, please attach a separate document.)

Award #1: ____________________________ Year: ____________________________
Award #2: ____________________________ Year: ____________________________

STATEMENT OF EDUCATIONAL AND CAREER GOALS

On a separate sheet of paper, summarize the objectives of your educational program and long-range research goals. Please highlight your most rewarding educational experience that you have had in science and/or technology. Attach the essay to this application form. The essay should be concise, limited to one page, and double-spaced.

APPLICANT'S CERTIFICATION

I certify that all the information provided is complete and accurate to the best of my knowledge. I certify that I will be enrolled in a doctoral program at least through May of 2017, and that I am a student of Asian heritage with a U.S. student visa. I understand that all application materials become the property of the APAA and cannot be returned. All decisions by the APAA are final. I hereby certify that I have read this application and accept all conditions of the award as specified.

Signature ____________________________ Date ____________________________

APPLICATIONS AND ALL ACCOMPANYING MATERIALS MUST BE RECEIVED BY MAY 27, 2016.
Dr. Mow Shiah Lin
1941 – 2003

Dr. Mow Shiah Lin was born June 18, 1941 in the Province of Kwong-Xi, Hsing-An County, China. As a child, his family moved to Taipei, Taiwan where he began his education. At the Tamkang University, Dr. Lin graduated with a Bachelor of Science degree in Chemistry. In 1972, he came to the United States to attend the University of Wyoming where he earned his Doctorate degree in Chemistry. Three years later, Dr. Lin moved his family to Long Island, New York and began his appointment as a post-doc at Brookhaven National Laboratory.

Over the years at BNL, he advanced to Senior Scientist, and, ultimately, to Principal Investigator. Throughout his career, Dr. Lin never lost sight of his passion for science. Dr. Lin owned 9 patents, published 85 papers, and won many national awards, including the 2001 R&D 100 award. In 2003, he was posthumously nominated for the Lemelson, MIT life-time award.

In spite of his hectic schedule, Dr. Lin dedicated his time to mentor over 100 students, many who later earned Ph. D’s, became doctors, or outstanding scientists. He had an industrious drive to educate others as well as to advance himself. In the 1980’s, he returned to school to earn a Master’s degree in Nuclear Engineering from Polytechnic University. Dr. Lin’s drive to advance did not stop there. In 1998, he completed an MBA from Dowling College.

Dr. Lin had broad interests and hobbies. They included fishing, painting, hunting, jogging, planting fruit trees, and the culinary arts.

In 2003, Dr. Lin passed away suddenly from a brain aneurysm on September 13th while on a flight to Beijing, China. He was invited by the National Petroleum Research Institution in China to present his research, discuss collaborative efforts, and assist in the investigation of their oil fields.

With this scholarship, the Lin family hopes to make a difference for students who come to the United States, like Dr. Lin, to pursue a higher education and achieve their research goals with the purpose of making significant contributions to the environment and improving the lives for all humankind.