14th Annual
Dr. Mow Shiah 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 Shiah Lin Scholarship, honoring the late Dr. Lin who was a distinguished scientist at the U.S. Dept. of Energy’s BNL Energy Sciences and Technology Department.

In honor of Dr. Lin’s research, remarkable achievements, and inventions, a one-time award of $1,000 will be granted each year to a student of Asian heritage with a U.S. student visa matriculating toward a doctorate at an accredited institution of higher education on Long Island (including Queens and Brooklyn) in Environmental & Energy Technology, Biology, or Chemistry.

The first Dr. Lin Scholarship was presented in September 2005. Each year, a winner will be chosen by a selection committee consisting of scientists at BNL and members of the APAA.

The criteria for selection include academic records, references, career goals, and other factors deemed appropriate by the Committee. The scholarship will be granted independent of financial need and without regard to other forms of aid to the student.

Dr. Lin began his career at Brookhaven in 1975 as a postdoctoral fellow in the Chemistry Department. Over the years, he advanced to Senior Scientist and, ultimately, to Principal Investigator of a BNL team working with a Californian environmental remediation company to use selected bacteria to convert toxic oil wastes, such as oil spills and used motor oil, into useful products. 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.

His career ended abruptly due to a brain aneurysm in September 2003 while on a flight to China where he was invited to present his research at the National Petroleum Research Institute. Dr. Lin is survived by his wife and three daughters.

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.

Administered by the BNL Diversity Office, the APAA is now accepting applications for the next Dr. Mow Shiah Lin Scholarship through May 30, 2018. School transcripts from the previous two semesters, two professional letters of reference, and an essay, which summarizes the objectives of the applicant’s education program and long-range research goals must be attached to the application. Additional information such as a CV, a publications list, or involvement in civic activities/personal interests is encouraged. The essay should be concise, limited to 1 – 2 pages, and double-spaced.

For more information or to obtain copies of the application form, please contact the BNL Diversity Office via phone (631-344-6253) or email (Samantha.Lin@stonybrook.edu), or visit the APAA web site at http://www.bnl.gov/bera/activities/apaa/.
CALL FOR APPLICATIONS

2018
Dr. Mow Shiah 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 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 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 2019 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, and 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 30, 2018. Applications with incomplete or missing information will not be considered. Additional information, such as a CV, a publications list, or involvement in civic activities/personal interests is encouraged.

- APAA reserves the right to request further information during the selection process.
- The scholarship winner will be selected and informed by mid-August of 2018. The scholarship will be awarded in September 2018 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 web site at http://www.bnl.gov/bera/activities/apaa/.
# Dr. Mow Shiah Lin Scholarship
## 2018 Application Form

### PERSONAL INFORMATION

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<th>Field</th>
<th>Information</th>
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<td>First Name</td>
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<td>Middle Name</td>
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<td>Business Phone</td>
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<td>E-Mail Address</td>
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<td>Country of Birth</td>
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<td>How did you learn of this scholarship?</td>
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### EDUCATIONAL INFORMATION (College/University you are currently enrolled)

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<th>Field</th>
<th>Information</th>
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<tr>
<td>College/University Name</td>
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<td>Address</td>
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<td>City, State, Zip Code</td>
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<td>Start of Doctoral Study (yr)</td>
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<td>Estimated Completion of Study (yr)</td>
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<td>Field of Doctoral Study</td>
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<td>Grade Point Average (current)</td>
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### AWARDS AND RECOGNITIONS (For additional awards, please attach a separate document.)

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<thead>
<tr>
<th>Award #1</th>
<th>Year:</th>
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<tr>
<td>Award #2</td>
<td>Year:</td>
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### 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. Also briefly include, civic activities and personal interests. Attach the essay to this application form. The essay should be concise, limited to 1-2 pages, 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 2019, 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 30, 2018.