

# IWBDA Scholarships

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Approved by BDAC Board on March 23, 2016.

## Introduction

IWBDA Scholarships are administered by the Bio-Design Automation Consortium, Inc. (BDAC), the 501(c)3 non-profit that organizes IWBDA. This document describes the eligibility, rules, and application process for the scholarships.

## Eligibility

Candidates are students who are enrolled in an undergraduate, graduate or post-graduate program at an academic institution, or who have recently graduated, and whose academic courses include bio-design automation, synthetic biology or a related field, or who can demonstrate work or study in those fields. The phrase "recently graduated," as used above, shall be defined as having completed a Ph.D. within the last five years and for the Allan Kuchinsky Scholarship shall be defined as a completing a Ph.D. within the last ten years and not having tenure. Scholarship recipients will not be limited to any particular school or institution, or to any particular geographic area. In determining eligibility, BDAC will not discriminate on the basis of race, color, nationality, religion, ethnicity, age or gender.

Members of the BDAC board of directors and their immediate families, and other members of the Selection Committee and their immediate families, are not eligible for the scholarships. The Selection Committee will adhere to the conflict of interest policy as set forth in the bylaws of the BDAC, in the scholarship award process.

## Selection Criteria

The recipients will be selected each year by the Selection Committee based on the following criteria:

- the quality of the candidate's qualifications, for example grades and/or other prior academic performance, standardized test results, awards and honors, teacher evaluations, scientific research and work experience;
- potential for scholarly contribution to the Conference;
- financial need/ability to pay (year in school, expected travel expenses factor into this);
- previous support from BDAC, for example candidates who have not previously received support may be given preference;
- a statement written by the candidate detailing why he or she is applying for

the scholarship and what contribution he or she will make to the Conference proceedings.

In determining criteria for selection of recipients and in selecting recipients of its scholarships, BDAC will not discriminate on the basis of race, color, nationality, religion, ethnicity, age or gender. Recipients of the scholarships will be selected on an objective and nondiscriminatory basis. BDAC will reserve the right to impose additional, reasonable restrictions and/or requirements upon the selection of recipients and/or the administration of the scholarship.

## **Scholarship Details**

The number of scholarships will be dependent upon the number of qualified applicants and available resources. BDAC anticipates making 15-20 awards ranging from \$500-\$1500 annually.

## **Allan Kuchinsky International Workshop on Bio-Design Automation Scholarship**

BDAC also plans to annual award the Allan Kuchinsky International Workshop on Bio-Design Automation Scholarship. Allan was a tremendous supporter of both synthetic biology as well as design automation. His contributions to projects such as Cytoscape and Eugene as well as numerous Agilent efforts was crucial in helping academic and industrial researchers develop state-of-the-art technologies and tools to lay the foundation for this field. This scholarship in some small measure attempts to recognize his tireless efforts by highlighting a student who shares Allan's vision for the field.

This scholarship will provide support for one recipient to attend IWBD (registration, airfare, hotel, and small travel stipend) along with a recognized poster presentation slot. If selected you be required to attend the workshop in person for the entirety of the workshop and present a poster.

## **Payments**

Payments to the recipients shall not be made earlier than the last day of IWBD (i.e., shall not be made prior to the event).

## **Restrictions**

Each scholarship recipient must agree in writing to use the scholarship funds as specified in the specific award, and to return all or any of the funds if not used for those specific purposes. BDAC anticipates that it will pay the scholarship funds in a one-time payment directly to the recipient, so that the funds are available to be used for the recipient's Conference expenses including travel costs.

If BDAC learns that all or any part of a scholarship is not being used in furtherance of the purposes of the scholarship, BDAC shall take all reasonable and appropriate steps to recover the scholarship funds and/or ensure restoration of the diverted funds to the purposes of the scholarship.

The phrase "all reasonable and appropriate steps," as used above, shall include legal action where appropriate, but need not include legal action if such action would in all probability not result in the satisfaction of execution on a judgment.

## **Record Keeping**

BDAC will retain complete records in connection with all scholarships. These records include all information obtained by BDAC to evaluate the qualifications of potential recipients, the identification of recipients (including any relationship of the recipient to BDAC sufficient to make the recipient a disqualified person), the purpose and amount of each scholarship, the terms of payment of each scholarship, and any additional and follow-up information BDAC secured as part of the scholarship administration process, and to establish that it undertook the supervision and investigation of the scholarships described above. The records described above will be maintained by BDAC for a period of seven years after the payment of the scholarship or grant has been completed.

## **Application**

To apply for the scholarships, please follow the instructions on the IWBDAC website (<http://iwbdacconf.org/>).

A screenshot of the 2016 form is shown below for reference.

# IWBDA 2016 Scholarship Application

IWBDA offers scholarship support to undergraduate and post-graduate students, as well as young researchers who have completed their Ph.D. within the last five (5) years. Please fill out this application if you wish to be considered for a scholarship award for IWBDA 2016.

APPLICATIONS ARE DUE BY: 11:59pm EST APRIL 30, 2016.

Any submissions received after that date will be reviewed on a first come, first served basis if there is funding still available.

\* Required



First Name \*

Your answer

Last Name \*

Your answer

Email address \*

Your answer

What is your academic or industry affiliation? \*

Your answer

Please select your status. \*

- Undergraduate student - First year
- Undergraduate student - Second year
- Undergraduate student - Third year
- Undergraduate student - Fourth year and beyond
- Graduate student - First year
- Graduate student - Second year
- Graduate student - Third year and beyond
- Post-doc (completed my Ph.D. within the last five years)
- Young researcher (completed my Ph.D. within the last five years)

Is this your first time attending IWBD A? \*

- Yes
- No, this is my second time
- No, this is my third time or more

Have you submitted an abstract to IWBD A 2016? \*

- Yes
- No

Please tell us briefly how you plan to participate in the workshop (oral presentation, poster, etc.). \*

Your answer

Please provide a brief summary of your scientific research and work experience. \*

Your answer

Have you received an IWBD A scholarship in the past? \*

Yes

No

If you have received a scholarship before, please list the year(s) and amount(s) received.

Your answer

Please provide price estimates (and note currency) for all travel costs required for you to attend IWBD A. \*

Your answer

Please indicate all forms of support you have for attending IWBD A. \*

Your answer