

JOHN LAWRENCE STUDENT SCHOLARSHIP AWARDS

The CALA Board of Directors has made some significant changes to the awards process dealing with Scholarships for Quality Excellence. There has been an increase in the number of themes that form the potential content for student submissions. An enhancement of the application form now provides the detailed evaluation criteria used to score the submissions, including a change requiring a minimum score to qualify for an award. A major change has also been made in the award deadlines (as outlined below) resulting in awards being presented annually in September rather than November, thereby putting scholarships in the hands of deserving students at the beginning of their fall semesters.

The John Lawrence Student Scholarships are awarded up to two (2) students annually:

The awards recognize the applicant's understanding and use of any of the following themes:

1. The Importance of Data Quality.
2. The Value of Accreditation.
3. Quality Assurance & Quality Control in Testing Measurements & Experimentation.

Applicants are required to submit a scientific paper to demonstrate their understanding of one of the themes. The CALA Scholarship Review Committee, using the criteria outlined on the scholarship application form (below) will evaluate all papers submitted by the deadline.

To be considered for the award, students must meet ALL of the following criteria:

- ◆ Be enrolled in a post secondary institution (science discipline) at the time of the award.
- ◆ Have completed a minimum 2-month work term with a CALA Member Laboratory within the past 12 months.
- ◆ Submit a completed CALA Application Form and their paper to CALA for evaluation by no later than **August 3rd, 2018.**

Scholarship recipients will receive the following:

- ◆ One-time amount of \$1,000 presented to the winner by a local Board Member or Head of the Member Laboratory;
- ◆ Acknowledgement (with photo) in both the CALA newsletter and website; and
- ◆ Recipient's name entered on a master plaque containing the names of annual recipients (The plaque is kept at the CALA head office in Ottawa).

Previous winners of a CALA Scholarship are ineligible to apply. Any questions regarding CALA and these scholarships should be directed to cmallete@cala.ca.

Previous Award Winners - <http://www.cala.ca/awards.html#scholarships>

JOHN LAWRENCE STUDENT SCHOLARSHIP AWARD 2018 APPLICATION FORM

- Themes:**
1. The Importance of Data Quality.
 2. The Value of Accreditation.
 3. Quality Assurance & Quality Control in Testing Measurements & Experimentation.

- Evaluation:** Papers will be evaluated using the following criteria and weightings:
- 1) **10%** Format to include: Title, Introduction, Methods, Results, Discussion, and References.
 - 2) **80%** Content evaluation:
 - Clearly stated purpose.
 - Logical presentation of ideas.
 - Supporting evidence.
 - Relation to other published results (if applicable).
 - Application of quality assurance and quality control methods.
 - Credit will be given for appropriate reference to the increased scope of CALA accreditation.
 - 3) **10%** Correct use of grammar, spelling, consistency in presentation.

To be eligible to qualify for the CALA Scholarship for Quality Excellence, a student's paper reviewed by the CALA Scholarship Review Committee must receive a score of at least 80% based on the evaluation criteria outlined above.

Notes: Papers should not exceed 8 pages.

See <http://www.cala.ca/paperguide>

Paper Title:

Requirements:

Applicant Information

Name:

Address:

Phone Number:

Email Address:

"Must be enrolled in a Post Secondary Institution (Science Discipline) at the time of the Award."

Post Secondary Institution:

Address:

Registration Office or
Science Contact Person:

Phone Number:

Email Address:

Enrollment Dates:
Science Discipline:
“Must have completed a minimum 2-month work term with a CALA Member Laboratory within the past 12 months.”
CALA Member Laboratory:
Address:
Supervisor:
Phone Number:
Email Address:
Dates of Work Term:

2018 JOHN LAWRENCE STUDENT SCHOLARSHIP AWARD DEADLINES:

August 3rd, 2018

- Application Form and Paper submission deadline.
- Submission must be received at the CALA office by no later than 12:00 noon Ottawa.
Email: Charlette Mallette - cmallette@cala.ca
Mail: #102-2934 Baseline Road
Nepean ON K2H 1B2

**Week of
Aug 26th, 2018**

- Final approval and notification of scholarship award recipients

**Week of
Sept 2nd, 2018**

- Presentations to the winners will take place on campus or at the CALA Laboratory.
- Notification of award recipients to the CALA Membership via newsletter and webpage.