

## JOHN LAWRENCE STUDENT SCHOLARSHIP AWARDS

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 16<sup>th</sup>, 2019.**

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) on the CALA website;
- ◆ 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 [cmallette@cala.ca](mailto:cmallette@cala.ca).

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

# JOHN LAWRENCE STUDENT SCHOLARSHIP AWARD 2019 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:**

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

## 2019 JOHN LAWRENCE STUDENT SCHOLARSHIP AWARD DEADLINES:

### *August 16th, 2019*

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

### *Week of September 9th, 2019*

- Final approval and notification of scholarship award recipients

### *Week of September 23rd, 2019*

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