



## **Institute of Physics, Sri Lanka**

### **Best Undergraduate Physics Research Project Award - 2021**

#### **PREAMBLE**

In recognition of the growing significance of science and technology, and with the aim of strengthening research skills of undergraduates in the field of physics education, an annual competition for Best Undergraduate Physics Research Project Award is organized for university undergraduates in Sri Lanka, by the Institute of Physics, Sri Lanka (IPSL). IPSL recognizes and honors undergraduates, who have exhibited a distinguished competence on experimental and analytical skills relevant to the research in the field of Physics. The Award will consist of a medal, a monetary award and a certificate citing the achievement.

Graduates from Sri Lankan Universities who have obtained the degree within the period of 01 March 2019 to 15 March 2021 (effective date) are eligible to apply for the 2021 award.

#### **CRITERIA FOR THE AWARD**

1. This award is presented annually for the Best Physics Research project completed by an undergraduate in a Honours Bachelors degree programme (At least 120 credits and 1/3 credits from Physics course modules).
2. Relevant research work should have been carried out and completed in Sri Lanka.
3. Those who wish to be considered for this award should submit a formal application on the prescribed form (Form D) to the Hony. Secretary of the IPSL, together with an abstract, on or before the 15 April 2021 to consider for the 2021 award.
4. After the preliminary selection made by a selection committee appointed by the IPSL, short-listed applicants will be requested to submit two soft-bound copies of the final report of the project for evaluation to the IPSL on or before a prescribed date. Failure to submit the report on due date will result in disqualification for consideration for the award.
5. The short-listed applicants will also be requested to make a presentation to the selection committee on a prescribed date. The best research project will be selected on the basis of the report submitted, presentation made and discussion held subsequent to the presentation.
6. The award will be presented at the subsequent Annual Technical Sessions of the IPSL. The amount of the monetary award will be decided by the Council of the IPSL.
7. Work previously presented and recognized for any other award in Sri Lanka or abroad shall not be eligible for consideration of this award.
9. The medium of communication shall be English.
10. The decision of the Council of the IPSL on all matters pertaining to this award shall be final.