

**SLAAS**  
Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: hqslaas@gmail.com Web: www.slaas.lk;

Date: 11.07.2023

## **Manamperi Award (Engineering) – 2023**

Sri Lanka Association for the Advancement of Science (SLAAS) has called applications for the Manamperi Award (Engineering) – 2023. This will be awarded to outstanding undergraduate Engineering Research Projects carried out at a Faculty of Engineering in a Sri Lankan University or a Higher Education Institute. The Award is open to Engineering graduates who graduated from a recognized (by the Ministry of Education) university in Sri Lanka during the period from **01.10.2022 to 30.09.2023**. Please note that the graduands<sup>1</sup> are not eligible to apply for this award.

On behalf of SLAAS Section-C (Engineering, Architecture, and Surveying), I would highly appreciate, it if you could kindly make the necessary arrangements to inform the Departments of your Faculty about these awards and encourage those who are eligible to participate in this competition. The application procedure and the application form for the awards are attached herewith for your perusal.

The deadline for the applications (date of receipt by the SLAAS office) is **5<sup>th</sup> October 2023**.

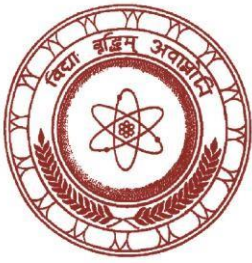
Thanking you,

Sincerely,

**Prof. (Eng.) Ayantha Gomes**  
**President – Section C**  
**Sri Lanka Association for the Advancement of Science**

---

<sup>1</sup>Graduands are students who have completed the requirements for the (engineering) degree award but have not yet been awarded the degree according to the approved award criteria set by the SLAAS.



**SLAAS**  
Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: hqslaas@gmail.com Web: www.slaas.lk;

## **Manamperi Award (Engineering) - 2023**

*[For the Undergraduate Engineering Research Projects (Individual and Group categories)  
carried out at a Faculty of Engineering in a Sri Lankan University]*

These awards are offered to both group and individual research projects.

### **Main Awards:**

1<sup>st</sup> place will be selected for both streams.

- **Group category** – cash prize of Rs. 30,000 together with the Certificate/Plaque
- **Individual category** – Cash prize of Rs. 20,000 together with the Certificate/Plaque

### **Merit Awards:**

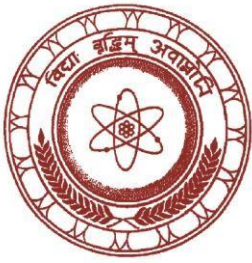
1st runner-up and 2nd runner-up will be selected for both categories.

- **Group category** – A Certificate
- **Individual category** - A Certificate

### **Guidelines for Applicants**

- The Award is open to Engineering graduates who graduated from a recognized (by the Ministry of Education) university in Sri Lanka during the period from **01.10.2022 to 30.09.2023**.
- The applications are called under individual and group categories.
- The duly completed prescribed application should be submitted together with the project report and necessary diagrams/drawings for reviewing and evaluation purposes.
- The project report should be certified by the Head of the Department where the research work has been conducted and completed.
- The applications should reach the following address on or before the deadline (**5<sup>th</sup> October 2023**).

**The Secretary/Section C,  
Sri Lanka Association for the Advancement of Science,  
120/10, Wijerama Mawatha,  
Colombo 07**



**SLAAS**

Founded in 1944

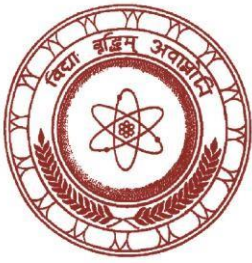
# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: hqslaas@gmail.com Web: www.slaas.lk;

- Please make a note to mention “Manamperi Award (Engineering) 2023 – Individual” or “Manamperi Award (Engineering) 2023 – Group”, whichever is applicable on the top left-hand corner of the envelope containing the application and other relevant supporting documents.

## **Important Notes:**

- The awards will be presented only to high-quality submissions and hence, SLAAS reserves the right not to award any if the submissions do not demonstrate the expected quality.
- If the work submitted is carried out by a group of students, but the application is forwarded by an individual, the application should be supported by a letter of authorization by other members of the group stating that:
  - a. there is no objection to the applicant submitting the work
  - b. there is no objection to the applicant receiving the award
- The decision of the SLAAS Council shall be the final on any matter related to the awards.
- The cheque for the winner of the award will be drawn in favour of the key applicant as given in the prescribed application form.
- The awards will be presented at the inauguration of the Annual Sessions of SLAAS in **December 2023**.



**SLAAS**  
Founded in 1944

# Sri Lanka Association for the Advancement of Science

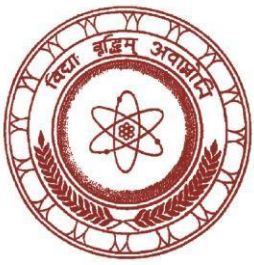
Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: hqslaas@gmail.com Web: www.slaas.lk;

## SRI LANKA ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (SLAAS)

### Manamperi (Engineering) Award - 2023

### Application Form (Individual/Group)

1. **Name of the key Applicant:** .....
2. **Name of the Supervisor:**.....
3. **Type of the project:** Individual / Group
4. **Gender:** Male / Female
4. **Date of Birth** (Date/Month/Year): ..... **Age** (Years): .....
5. **Permanent Address:**  
.....  
.....
6. **Contact details:**  
  
**Phone: Landline** ..... **Mobile:** .....
  
**Email address:** .....7. **Institute of Affiliation where the research project was conducted (Department/Name of the institution):**  
.....  
.....
8. **Registration Number:** .....
9. **Date of graduation:** .....



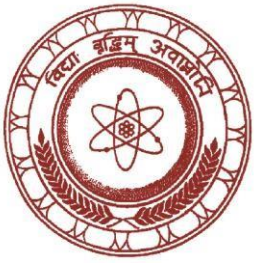
**SLAAS**  
Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: [hqslaas@gmail.com](mailto:hqslaas@gmail.com) Web: [www.slaas.lk](http://www.slaas.lk)

**10. If it is a group project, please provide the names of the group members and their affiliations:**

#	Names of the group member	Registration number	Affiliation
1			
2			
3			
4			



# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: hqslaas@gmail.com Web: www.slaas.lk;

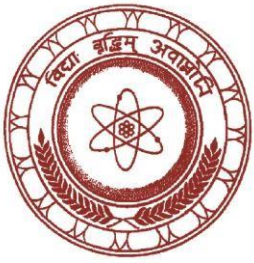
## SLAAS

Founded in 1944

### 11. Details of the research project (Please use additional sheets if the space provided is not sufficient)

**11 (a) Title of the research project:**

**11 (b) Research problem/statement (maximum 200 words):**



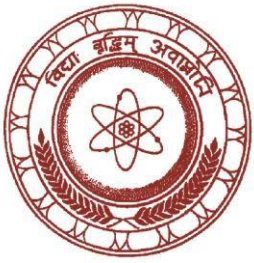
**SLAAS**

Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: [hqslaas@gmail.com](mailto:hqslaas@gmail.com) Web: [www.slaas.lk](http://www.slaas.lk)

**11 (c) Literature review (Maximum 300 words):**



**SLAAS**

Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: [hqslaas@gmail.com](mailto:hqslaas@gmail.com) Web: [www.slaas.lk](http://www.slaas.lk)

**11 (d) Research methodology and approach (Maximum 500 words)**





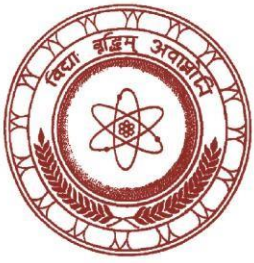
**SLAAS**

Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: hqslaas@gmail.com Web: www.slaas.lk;

**11 (e): Significant findings of the research projector results and discussion  
(Maximum 300 words):**



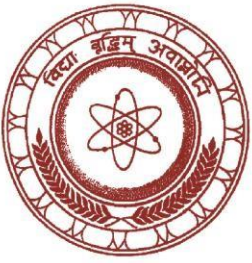
# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: [hqslaas@gmail.com](mailto:hqslaas@gmail.com) Web: [www.slaas.lk](http://www.slaas.lk);

**SLAAS**

Founded in 1944

**11 (f) Conclusion or output (Maximum 300 words):**



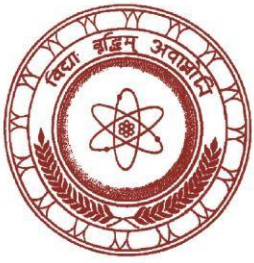
**SLAAS**

Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: [hqslaas@gmail.com](mailto:hqslaas@gmail.com) Web: [www.slaas.lk](http://www.slaas.lk);

**11 (g) Publication/s (Maximum 300 words):**



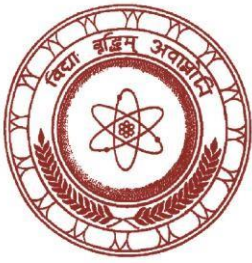
**SLAAS**

Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: [hqslaas@gmail.com](mailto:hqslaas@gmail.com) Web: [www.slaas.lk](http://www.slaas.lk)

**11 (h) Outcomes/Contribution to the society (Maximum 300 words):**



**SLAAS**  
Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: hqslaas@gmail.com Web: www.slaas.lk;

## Declaration by the student(s):

The details furnished by me/us with regard to this application are true and correct to the best of my/our knowledge. I/we understand that my/our application will be rejected if any of the above information is incomplete/incorrect.

The work submitted has been carried out solely by me/by a group who has authorized me to submit this work for the award (letter attached).

**Date:** .....

## Signature(s) of Applicant(s):

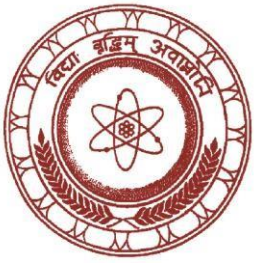
- I. Key Applicant: .....
- II. Group member 1: .....
- III. Group member 2: .....
- IV. Group member 3: .....
- V. Group member 4: .....

## Declaration by the supervisor(s):

I hereby confirm that I have supervised this research individual/group project and I recommend the submission of this application for the Manamperi award.

## Signature(s) of Supervisor(s):

- I. Main Supervisor: .....
- II. Co-Supervisor 1: .....
- III. Co-Supervisor 2: .....
- IV. Co-supervisor 3: .....



**SLAAS**

Founded in 1944

# Sri Lanka Association for the Advancement of Science

Vidya Mandiraya, 120/10, Wijerama Mawatha, Colombo 07, Sri Lanka.  
Tel: +94 11 2688740, Fax: +94 11 2691681 E-mail: [hqslaas@gmail.com](mailto:hqslaas@gmail.com) Web: [www.slaas.lk](http://www.slaas.lk)

## **Recommendation of the Dean/Faculty of Engineering**

I confirm that the degree offered by the Faculty of Engineering,  
.....(name of the Institute) is recognized  
by the Ministry of Higher Education.

I recommend and forward the application.

**Signature:**

**Date:**

**Stamp of the Institution (if any):**