



2017.10.15

Through Director Science - Ministry of Education/  
Regional Directors of Education/  
To All School Principals

## **All Island School Inventors' Competition-2017**

(In concurrence with the 73<sup>rd</sup> Annual Scientific Sessions of the Sri Lanka Association for the Advancement of Science)

6<sup>th</sup> – 7<sup>th</sup> December 2017 at the Faculty of Natural Sciences, The Open University of Sri Lanka  
Under the patronage of the Sri Lanka Inventors' Commission.

In concurrence with the 73<sup>rd</sup> Annual Scientific Sessions of the Sri Lanka Association for the Advancement of Science (SLAAS) scheduled from 4<sup>th</sup> December – 8<sup>th</sup> December 2017, it is planned to hold the above exhibition mainly for the benefit of School children who offer and will offer Science subjects at the secondary level of Education. Sri Lanka Association for the Advancement of Science (SLAAS) is the premier scientific body in Sri Lanka incorporated by an act of Parliament (No. 11 of 1966). The membership of SLAAS at present exceeds 4500 scientists.

This competition is an annual event and in this year it will be held at the Faculty of Natural Sciences, The Open University of Sri Lanka, Nawala, Nugegoda on 06<sup>th</sup> Wednesday (from 9.00 a.m. to 4.00 p.m.) and 07<sup>th</sup> Thursday (from 9.00 a.m. to 3.00 p.m.), December 2017. Gold, Silver, Bronze medals and merit awards will be given to the best inventors selected separately under four different categories namely: Grades 6-7, 8-9, 10-11 and 12-13. As such, students from grade 6 to 13 can participate at this competition. Apart from the awards, all participants will receive a certificate of participation.

The application form is attached or can be obtained from the SLAAS office by sending a stamped self addressed envelop. It can be downloadable too from our website <http://www.slaas.lk>. The duly completed application should be sent by post (with a stamped self addressed envelope) on or before 15<sup>th</sup> November 2017 to:

All Island School Inventors' Competition, Sri Lanka Association for The Advancement of Science, 120/10, Wijerama Mawatha, Colombo-07. Tel/Fax: (011)2688740/2691681

- For any clarifications call Prof. Chandana Jayaratne - The Chairman – School Inventors' Competition Committee on 0714800800 (preferably between 12.00-1.00 p.m. or 9.00-10.00 p.m.).
- Inventions selected for display at the competition will be informed to the applicants via mail/email by 28<sup>th</sup> November 2017. If no reply is received by that date please phone the SLAAS office on 29<sup>th</sup> or 30<sup>th</sup> November 2017 to verify.

Please note that no travel cost will be provided by the SLAAS. Lunch and refreshments will be provided on 6<sup>th</sup> and 7<sup>th</sup> December, 2017. Limited night time accommodation is available for those who come from remote schools and can be arranged on request.

**Since we have received accreditation of the Sri Lanka Inventors' Commission since 2016, those who have excels in this competition in 2017 will have an added advantage of attending to the Sahsasak Nimayum national inventors' competition in 2018 and Presidential awards competitions without going through the regional level competitions, and also the guidance to obtain a patent for their inventions through the Sri Lanka Inventors' Commission of the Ministry of Science, Technology and Research.**

**Prof. K. P. S. Chandana Jayaratne**

(Tel 0714 800800, 0777309385)

Chairman/School Inventors' Competition Committee/SLAAS

(Professor in Physics, University of Colombo)

Application to Display an Invention at the  
**SLAAS All Island School Inventors' Competition-2017**

During the Annual Session of the Sri Lanka Association for the Advancement of Science  
6<sup>th</sup> – 7<sup>th</sup> Dec. 2017 at the Faculty of Natural Sciences, The Open University of Sri Lanka, Nawala

Full name of the student:.....

Name with initials: ..... Male/Female:.....

Number of students involved in this invention: ONLY MYSELF/SEVERAL STUDENTS (number):.....

(If the invention is made by a group of students, please provide the group leader's name here, and details of the other students overleaf. Please note that if you do not write the names of the group members now, you cannot add any more names later. Maximum of two students of a group is allowed to attend demonstrations).

Grade:..... Name and Address of the School:.....

.....

School Telephone No: ..... Fax No. (if any): .....

Residential Address:.....

.....

Residential Telephone No/Mobile Phone Number.....

Email address that can be used (if any) to communicate with you.....

Name of the Invention (Please try to provide the name in English as the certificates are issued in English language only) :.....

.....

**Description of the Invention:** Please attach additional sheets to describe your invention together with a photograph (or at least a sketch) of your invention. Preliminary selection of your invention will be made using the description provided by you.

.....

Requirements to display the invention: Area.....(m x m), Water: YES/NO, Electricity: YES/NO

The above invention was designed by me and, if selected, I will be available at the Faculty of Natural Sciences, The Open University of Sri Lanka, Nawala on 6<sup>th</sup> (from 9.00 a.m. to 4.00 p.m.) and 7<sup>th</sup> (from 9.00 a.m. to 3.00 p.m.) December 2017 to demonstrate my invention. I also agree to accept the decisions of the panel of judges those who select the best inventions.

I have attached a self addressed stamped (Rs.15.00) envelope to this application form. Please tick

Signature of the student: ..... Date: .....

**We certify the above details**

Name of the master in-charge of inventors' society/class teacher:.....

..... Phone number:..... Signature.....Date:.....

Signature of the Principal/Sectional Head..... Date:.....

and Official Seal:

Refreshments (morning and evening tea) and lunch will be provided free on 6<sup>th</sup> and 7<sup>th</sup> December, 2017 by us. Accommodation can be arranged to a few selected students coming from remote schools at the Sarvodaya in Moratuwa on request (for those who need to stay at night on 6<sup>th</sup> December, 2017).

If you require night time accommodation please furnish the following information. We will select and inform.

Name and Signature of the parent (Father/Mother) or care taker: .....

My son/daughter requires night time accommodation (as mentioned above)on 6<sup>th</sup> night. Total No of persons (Students..... +Teachers.....+parents.....): = Total ....., Approximate distance to school from Colombo:.....km

Signature of the parent (Father/Mother) or care taker: .....Date:.....

**Note:**

- The duly completed application with self addressed stamped envelope should be sent by post on or before 15<sup>th</sup> November 2017 to: All Island School Inventors Competition, Sri Lanka Association for The Advancement of Science, 120/10, Wijerama Mawatha, Colombo-07. Tel/Fax: (011)2688740/2691681
- For any clarifications call Prof. Chandana Jayaratne - The Chairman, School Inventors' Competition Committee on 0714 800800 (preferably between 12.00-1.00 p.m. or 9.00-10.00 p.m.)
- Selected inventions to display at the competition will be informed to you by post (using the self addressed stamped envelope that you have attached to this application) on or before 28<sup>th</sup> November 2017 and if no reply is received by that date please phone the SLAAS office on 29<sup>th</sup> or 30<sup>th</sup> November 2017 to verify.
- You must come in school uniform to the competition. Teachers/parents can attend but not compulsory.