



STEM Careers Programme



STEM Careers Programme is a joint venture of Higher Education Commission and Pakistan Institute of Engineering and Applied Sciences for grooming talented students for careers in Science, Technology, Engineering and Mathematics (STEM)

Ref: STEM/NSTC-14/2016/003

Date: 15-11-2016

Subject: Selection of Pakistan Teams for International Science Olympiads

Dear Sir/Madam,

We are very thankful to you for your kind support in connection with the earlier National Science Talent Contests. The success of these contests could only have been achieved with your help and cooperation. We look forward to your continued interest and support in connection with the 14th National Science Talent Contest (NSTC-14) for **selection of Pakistan Teams for International Science Olympiads in Biology, Chemistry, Mathematics and Physics scheduled in Iran, Portugal, Romania and Slovakia respectively in July, 2018.**

As you might know, NSTC is an extension of the National Physics Talent Contest launched by PAEC in 1995. The first ever participation of Pakistan was in the 32nd International Physics Olympiad that was held in Antalya, Turkey in 2001. The performance of the Pakistani students was quite encouraging in that, one of its team members won an honorable mention and the best performance award for the first-time participating country. This and subsequent encouraging performance of Pakistani teams led us to extend this programme to Biology, Mathematics and Chemistry in 2003 with the generous support of the Higher Education Commission (HEC). In 2016 Pakistan teams participated in the International Science Olympiads in Physics, Chemistry, Biology and Mathematics for the twelfth time in the history of the country and our students won **one Honorable Mention and four bronze medals.**

The enclosed introductory package comprises of (i) a student nomination form (ii) a Poster of NSTC-14 (iii) and an Online Bank Deposit Slip. Please note that we are considering only Matric/ O-Level OR F.Sc (part-I) / A-Level (part-1) students of age less than 18 years. Your college/School may nominate any number of students, who scored an aggregate of 70% or more marks in Physics, Chemistry, Biology and Mathematics in last exam.

You are requested to bring this information to the attention of students who meets the eligibility criteria.

The sample paper (available on our website) will give students some idea about the type of questions to be asked in the Screening Test. For further details, visit our website <http://www.nstc.edu.pk>, <http://www.pieas.edu.pk>.

Please send us the enclosed student nomination forms duly filled as soon as possible but not later than Sunday 31st December 2016.

We shall look forward to the active participation of your school/college in this challenging endeavor.

With best regards,

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06-12-16
Distribution: -
College Principals throughout Pakistan


(Mohamamd Jamil)
Programme Director