

Funded by the Department of Science and Technology, Govt. of India



At NANYANG TECHNOLOGICAL UNIVERSITY(NTU), SINGAPORE

Date: 24 – 29 August 2014 Venue: Nanyang Executive Centre (NEC) Nanyang Technological University (NTU) Singapore

The Asian Science Camp aim at enlightening science talented youths through discussion and dialogue with top scholars in the world and promoting international friendship and cooperation among the best young students of the next generation in Asia, Australia and Oceania. The Asian Science Camp would invite Nobel Laureates and world class scientists as speakers and devise an interesting program to the participants. The program would include plenary sessions, round table discussions, student master dialogues, a creative poster completion, social events and excursion.

Asian Science Camp 2014 is the eighth of the series. The previous camps were successfully held at Taipei (2007), Bali (2008), Tsukuba (2009), Mumbai (2010), Daejeon (2011), Jerusalem (2012) and Tsukuba (2013). ASC 2014 will be held in Singapore during August 24-29, 2014 involving over 200 students from all over Asian countries.

Every year the Department of Science & Technology (DST), Government of India is extending its support to 20 bright Indian students to participate in the ASC. The DST will cover all expenses towards (i) their travel to Singapore and back (from Bangalore), (ii) Domestic travel by 3rd AC to Bangalore and back. There will be no registration fee and the camp organising committee will provide the participants local hospitality at the camp in NTU, Singapore.

In this regard nominations from educational institutions are invited/obtained of 1-2 students who are pursuing basic science course in (Physics, Chemistry, Mathematics, Biology) in the 1st year of B.Sc/B.S./Int. M.Sc./M.S. program during the academic year 2013-14, with an aptitude for utmost interest in the Natural Science and allied subjects as mentioned above. The students to be nominated should-

- a. be KVPY/INSPIRE Fellow
- b. have proficiency in oral as well as written English and show a genuine interest in Science and Research activities
- c. be able to attend the ASC -2014 for the full duration
- d. have a passport valid at least till end of February 2015 for travel to NTU, Singapore and
- e. have written consent from their parents and permission from Head of the educational institutions for taking part in the ASC-2014 at Singapore

Institutions may forward the details of the <u>nominated students</u> in the prescribed form (available in the KVPY and DST website) along with the supporting documents and its recommendations to the Convener, KVPY, Indian Institute of Science, Bangalore-560 012 by Speed Post or Regd. Post so as to reach this office on or before 22/04/2014

Selection:

Students will be selected by a Committee based on application details and merit.

The student selected for the ASC-2014 will be informed in May, 2014

Contact Persons:

Prof. P.K. Das, Convener, KVPY Prof. P.S. Anil Kumar, Co-Convener, & Mr. K.G. Padmanabhan, AO, KVPY Indian Institute of Science Bangalore-560 012 Telephone: 080-2360 1008/2293 2975/76 Fax: 080-2360 1215 Email: (a separate ID will be created)

EIGHTH ASIAN SCIENCE CAMP-2014

At NANYANG TECHNOLOGICAL UNIVERSITY (NTU), SINGAPORE

Date: 24 – 29 August 2014 Venue: Nanyang Executive Centre (NEC) Nanyang Technological University (NTU) Institute of Advanced Studies, Singapore Paste your recent passport Size photograph (3.5 cmX3.5 cm)

Do not staple or Pin the photo

Signature of the Candidate

Type or Write in CAPITAL LETTERS

1. Full Name (as mentioned in the passport)

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	(b)	Sur	nam	ne													-							
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8. Educational qualification:

	Year of passing	Marks Obtained	Percentage of marks (Science & Mathematics)						
X Standard									
XII Standard									
l Yr UG			Р	С	М	В			
(B.Sc./B.S./Int. M.Sc./M.S.)									

9. Are you a KVPY Fellow/INSPIRE scholar? Please indicate the KVPY/INSPIRE Registration number and the effective date of award?

Fellowship	Registration Number	Effective date of award					
KVPY							
INSPIRE							

- Have you participated in any of the following : Science exhibition, summer training programme, International Olympiad Camp, NIUS or Science Quiz etc.? If yes please give details
- 11. Which subjects do you like the most and why?
- 12. What has motivated you to pursue a career in science? Is there any specific area or branch that particularly interests you?
- 13. Please provide specific examples of scientific activities that you have undertaken outside your school curriculum.
- 14. Write up on why you wish to participate in Asian Science Camp (ASC)? And how you would benefit from attending the ASC- in about 100 words. (enclose in separate sheet)

15. CERTIFICATE FROM THE STUDENT

This is to certify that I

- a. have genuine interest in Science and Research
- b. will be able to attend the ASC-2014 for the full duration
- c. have written consent from their parents and permission from their educational institution to attend the camp
- d. have a passport valid till the end of February 2015 for travel to NTU, Singapore

Place:

(Signature of the student)

Date:

Enclosures:-

- 1. Academic qualification (copy of mark statements of X, XII Standard and I Year UG)
- 2. Copy of the Passport
- 3. Two passport size photographs
- 4. Consent from the parents/Institutions for attending the ASC-2014

CERTIFICATE FROM THE HEAD OF THE INSTITUTION

Mr./Ms									
(Name of the student)									
Is a bonafide student of									
and his/her date of joining to 1 st Yr. B.Sc./B.S./Int. M.Sc./M.S. is:									
and he/she is permitted to attend the ASC 2014, in the event of his selection.									
Comments on the following:-									
1. Proficiency of the student in oral as well as well as written English									
2. Understanding of the student in the subjects: Physics/Chemistry/Biology/Mathematics									
3. Interest in Science and Research.									
4. Is the student an enthusiastic learner?									
4. Is the student an enthusiastic learner?									
5. Out of 2-3 students recommended, how is this student ranked/rated (first or second or third)									
6. How does this student compare with other students you have known in your teaching career?									

Date:

Place:

(Signature of the Head of the Institution)

Name:

Institution seal: _____

14. Write up on why you wish to participate in Asian Science Camp (ASC)? And how you would benefit from Attending the ASC- in about 100 words.