An initiative of
Department of Science & Technology (DST)
Government of India, New Delhi

INNOVATION IN SCIENCE PURSUIT
FOR INSPIRED RESEARCH

DST SCIENCE CAMP - 2018

17TH - 21ST DECEMBER, 2018
ABOUT SCOPE

Smriti College of Pharmaceutical Education, Indore (SCOPE) is a premier institute of central India, imparting pharmaceutical education in a quality manner to stir out technically competent pharmacists and job-ready post graduates. Nestled on MR 11 near flourishing bypass, SCOPE was founded in 1999 under the aegis of B. R. Nahata Smriti Sansthan with an objective “Quality Education for All”. Carving a niche in pharmaceutical education, we are at the forefront of research ever since BRNSS group launched the first private organisation that has started UG and PG courses in the Madhya Pradesh. We are the only institute running exclusively pharmacy course both at UG and PG level in Madhya Pradesh. Our courses are approved by AICTE and PCI and Affiliated to RGPV. We are the only institute accredited by NBA in 2013 and have also secured the platinum rank in AICTE CII survey of industry-linked technical institutes in Indore region in 2016 and 2018.

ABOUT DST

The Department of Science and Technology (DST), Government of India was established on 3rd May 1971 following the success of Green revolution, that signified innovative deployment of scientific methodologies with the objective of promoting new areas of Science & Technology and to play the role of a nodal department for organising, coordinating and promoting S&T activities in the country. The Department has wide ranging activities, ranging from promoting high end basic research and development of cutting edge technologies on one hand to service the technological requirements of the common man through development of appropriate skills and technologies on the other.

DST INSPIRE CAMP

“*Innovation in Science Pursuit for Inspired Research (INSPIRE)*” is an innovative programme sponsored and managed by the Department of Science & Technology for attraction of talent towards Science. The basic objective of INSPIRE is to communicate to the youth of the country the excitements of creative pursuit of science, attract talent to study science at an early age and thus build the required critical human resource pool for strengthening and expanding the Science & Technology system and R & D base.

A striking feature of the programme is that it does not believe in conducting competitive exams for identification of talent at any level. It believes in and relies on the efficacy of the existing educational structure for identification of talent.

INSPIRE Internship a component of “*Scheme for Early Attraction of Talents for Science (SEATS)*” under the INSPIRE Programme is the enrolment increasing phase. In this component of SEATS, students would be selected for summer/ winter camps on an annual basis to provide them an opportunity to interact with global leaders in science to experience the joy of innovations on an annual basis through INSPIRE internship. Annually 50,000 students who are among top one percent in their X Board Examination and pursuing science in standard XI would be benefitted through summer/winter camps. These camps would nourish the curiosity of children in science; help them to think out of the box and attract the students at an early age of 16-17 years (i.e. in XI standard) to pursue a research career.

ABOUT THE PROGRAMME

Smriti College of Pharmaceutical Education has received grant-in-aid to organise a Science DST Camp from 17th - 21st December 2018 by the Department of Science & Technology Government of India. It is an opportunity to invite the young and dynamic students of class XI who have secured 95% in CBSE or 91.2% in M.P. Board or 96.8% in ICSE in class X to participate in the Science Camp from all over the Madhya Pradesh.

ACTIVITIES

The camp is centred on the following objectives:

- To develop scientific temper in young minds & make them aware about the current frontiers of science.
- To attract talent towards the excitement and study of science at an early age.
- To bring all areas of natural sciences on the same platform with emphasis on interdisciplinary aspects so as to explore the vast realm of science.
To help the country build the required critical resource pool for strengthening and expanding the S&T system and R&D base. It is a programme with a long term foresight.

- To discuss contemporary issues related with Environment, Biomedical Sciences, Green Energy, Space Exploration and Conservation of Natural Resources. To motivate the students through lectures related to scientific success stories and joys of innovation across all science streams which in turn would nourish the curiosity of children in science.

In order to meet the objectives, following activities are planned:

**Invited Talks**

The science camp can be addressed by various Academy Fellows, Bhatnagar Awardees, Scientists and academicians of National and International repute. Expert lectures of eminent scientists and academicians from all over the country in different fields of science and technology.

**Practical Demonstrations**

The students will participate in workshops and get hands on experience leading classes. To involve young minds in workshops/ labs for getting substantial experience through hands-on activities.

**Expert Interaction**

The students get opportunity to interact with experts of national and international repute to clear doubts/queries.

**Competitions**

Essay writing, debate, quiz & other competitions based on general science and topics of general awareness will be organised.

**Walk and Talk**

A platform to inspire participants to interact with research scholars to get acquainted with their projects of different areas.

**PARTICIPANT SELECTION CRITERIA**

Selections will be made among the top one percent rankers in their X Board Examination and pursuing science in standard XI. It is an opportunity to invite the students of class XI from M.P. who have secured 95% in CBSE or 91.2% in M.P. Board or 96.8% in ICSE in class X to participate in the science camp. Selections will be made among the top one percent rankers in their X Board Examination, pursuing science in standard XI.

**ELIGIBILITY CRITERIA**

- Top one percent ranking in their X Board Examination.
- Pursuing science in standard XI.
- Should not have attended a similar camp earlier.
- Participating students shall be within the same state or UT.

These camps would nourish the curiosity of children in science; help them think out of the box and attract the students at an early age of 16-17 years (i.e. in XI standard) to pursue a research career.
HOW TO APPLY

The interested and eligible candidates can register themselves through following steps:
• Download the application form from www.meu.edu.in/scope/
• Completely fill the form, attested by Principal/Headmaster
• Scan the completely filled application form
• Scan X class marksheet, attested by Principal/Headmaster
• Send both (application form and X class marksheet) on inspire@scopeindore.info

For attending DST INSPIRE SCIENCE CAMP-2018, the student need not to pay any fees either to the school or the organizer. Expenditures towards travel (to and from), accommodation, food etc., for all registered students attending science camp are taken care of by DST-INSPIRE programme through respective camp organizer.

SMRITI COLLEGE OF PHARMACEUTICAL EDUCATION, INDORE
Formulating Confidence for Success
AICTE & PCI Approved, New Delhi | Affiliated to RGTU, Bhopal
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M: 78987 94433 | E: principal@scopeindore.info
W: www.meu.edu.in/scope/

ORGANIZING COMMITTEE
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Chairman
BRNSS, Mandsaur
Shri Rahul Nahata
Executive Chairman
BRNSS, Mandsaur

Programme Coordinator-
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INSPIRE
(INNOVATION IN SCIENCE PURSUIT
FOR INSPIRED RESEARCH)

DST SCIENCE CAMP-2018
17th-21st December, 2018

REGISTRATION FORM

Student's Name: 
E-mail: 
Gender (Male/Female): 
Father's Name: 
% Marks in Class X Board Examination: 
Class: Intermediate (XI or XII) 
Name & Address of the College/School of present study of the student: 

Address of the student for correspondence: 
Telephone: Fax No.: 
Mobile: 

Signature of the Student

Certified that the above facts are true as per the school records and to our best information.

Date: _____/_____/_______

Signature of the Principal
Seal of School/College
INSTRUCTIONS TO PARTICIPANTS

Dear prospective participants, kindly follow below instructions:

1) Participants will be allowed to participate only after the verification of a ‘School identity card with photo’ duly issued by the competent authority of respective school/college.

2) Participants are requested to maintain discipline throughout the camp. Misconduct in any sense will not be tolerated and may lead to discontinuation from camp.

3) It is compulsory to attend all sessions and practical demonstrations for every participant. All sessions will begin on prescribed time, so everyone is requested to report on time.

4) All the registered Participants are requested to maintain discipline during scientific sessions and demonstration.

5) Boarding and Lodging: Complimentary boarding and lodging shall be provided for all the registered participants.

6) To and fro traveling allowance will be provided to all the registered participants.

7) Local transportation facility will be provided to registered participants throughout the camp.

9) All the registered participants are advised to bring warm clothes. Organisers will provide camp T-shirts to all the registered participants.

10) Participants are also requested to carry medicines, anti-allergens, banded, sanitizers etc as per personal needs.

Kindly Submit the filled 'Registration Form to
The Programme Coordinator DST SCIENCE CAMP-2018’
Smriti College of Pharmaceutical Education, Indore
MR-11, Dewas Naka, Indore - 452010 (M.P.)
M: 78987 94433 | E: principal@scopeindore.info | W: www.meu.edu.in/scope/