

# **DST INSPIRE Internship Science Camp**

(7-11 August 2018)
Organized by



# **ST.JOSEPH'S COLLEGE (Autonomous)**

TIRUCHIRAPPALLI – 620 002

#### **About the camp**

DST-INSPIRE internship is a component of Scheme for Early Attraction of Talents for Science (SEATS). Annually 50,000 students who are among top one percent in their X board examination and pursuing science in standard XI would be benefitted. 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 to pursuit a research career.

Academy Fellows, Bhatnagar Awardees, Scientists and academicians of National and International repute will interact with the students through lectures related to scientific success stories and joys of innovation across all science streams.

For attending INSPIRE Science Camp, the student need not pay any money either to the school or the organizer. Expenditures towards travel (to and from), accommodation, food etc., for all students attending science camps are taken care of by DST-INSPIRE programme through respective camp organizers. The camp is totally free of cost for the student.

For further details visit: www.inspire-dst.gov.in

# Organization of the camp

The program is a 5-day residential camp. The maximum strength of the camp is 150 students. The camp will be addressed by eminent scientists from premier research institutes. The mornings are devoted to interactions with the mentors who share their experiences of scientific pursuits, how they stumbled upon questions of interests, what motivated them to stay on, an introduction to their areas of work, the unexplored horizons of their research areas, etc. The afternoons are devoted to hands-on experiences where students perform simple guided experiments in physics, chemistry and biology. In the evenings, the students engage in discussions based on the guided experiments they performed. Further, students will also participate in discussions on scientific reasoning, and identifying scientific solutions to global issues.



#### How to apply?

Interested eligible students should download the Student registration form the college website. The completed application with one passport size photo and an attested copy of the Class X mark sheet should be submitted to the respective Principal/Head of the Institute The Principal or Head of the Institute shall verify, endorse the student application form and send all applications in one single pack along with School Registration form to the Coordinator on or before 30<sup>th</sup> July 2018.

The selected candidates list, final program schedule and other details will be displayed in the website (www.sjctni.edu).

### **Eligibility**

Students of Class XI who have secured more than 94% in Tamilnadu State Board or 95% in ICSE or A1 grade in CBSE in the 10th Board exam are eligible to participate. The applicants will be ranked according to their class X marks (in each boards separately) and will be selected for the camp.

#### Important date

Last date for Registration: 30 July 2018
Intimation of Selected Candidates: 1 August 2018

Confirmation from Selected Candidates: 2 August 2018

Camp Dates: 7 – 11 August 2018

#### For communication and further details:

#### **Dr.T.Francis Xavier**

**Co-ordinator DST-INSPIRE Internship Science Camp** 

**Assistant Professor** 

**Department of Botany** 

**St.Joseph's College (Autonomous)** 

Tiruchirappalli-620002

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# **ST.JOSEPH'S COLLEGE (Autonomous)**

Special Heritage Status awarded by UGC Accredited at A Grade (3<sup>rd</sup> Cycle) by NACC College with Potential for Excellence by UGC DBT-STAR & DST-FIST sponsored College



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**STUDENT REGISTRATION FORM** 

# 175 years of Educational Excellence DST INSPIRE Internship Camp (7-11 August 2018)

1. Student's Full Name:		РНОТО
2. Presently in Standard:		
3. Date of Birth (MM/DD/YYYY):		
4. E-mail ID:		
5. Mobile Number:	5. Gender:	
6. Parent / Guardian's Name:		
7. % Marks in class X board examination:	(Attach attested copy of Cla	ss X Mark Sheet)
8. Name & Address of the Present School wi	th PINCODE:	
9. Address of the Parent/ Guardian for corres		
10. How did you come to know about SJC IN		
a) Newspaper b) Website c) Through school s	senior d) Brochure e) Other: _	
11. Have you attended any other INSPIRE Int	ernship Camp in the past: Ye	es / No
Signature of Parent/ Guardian	Signature	of the Student
Certified that the above facts are true as per	School records and to our bes	st information.
Date:	Signature of Princ	inal /Head Master

with seal