Director, DSW DIMS No. 32878



Indira Gandhi Centre for Atomic Research Kalpakkam-603102, Tamil Nadu

SUMMER TRAINING IN PHYSICS AND CHEMISTRY (STIPAC-18)

MAY- 28 TO JULY- 6, 2018



Indira Gandhi Centre for Atomic Research is conducting a six week Summer Training Programme in Physics (STIP-18) and Chemistry (STIC-18) for students entering their final year of regular or integrated MSc (Physics/Chemistry). (Students completing MSc in 2018 should not apply.)

This six week long programme will comprise of both theoretical lecture courses and hands-on laboratory experience through projects. This programme is aimed at motivating the students to pursue a career in research. The theme for this year's course is

Applications of Electromagnetic Radiation in Physics & Chemistry

Twenty five students will be selected in each discipline. The selected students will be provided a stipend of Rs. 4000/- per month and their travel expenses by sleeper class train will be reimbursed. Accommodation on payment basis will be arranged.

Eligibility: A consistent good academic track record with a First Class in BSc and First Semester of MSc and with a strong desire to take up research career.

Interested students need to prepare a write-up on the topic "Electromagnetic Radiation and its application in Scientific Research", in their own words, and not exceeding 1000 words.

How to Apply:

- Please fill the application form online by visiting: https://goo.gl/forms/jTYQeGUKN4f4JTVF3
- In the form, you would be asked to upload a write-up on the above topic.

OR

- Please fill the form in the attached format.
- Prepare a write-up on the above topic on a separate sheet (hard copy).
- Both the application form and the write up should be sent by post to the respective Course Directors.

For Physics:

The Course Director, STIP-18 Materials Science Group, IGCAR, Kalpakkam – 603 102. e-mail: physics@igcar.gov.in For Chemistry:

The Course Director, STIC-18 Materials Chemistry & Metal Fuel Cycle Group, IGCAR, Kalpakkam – 603 102. e-mail: chemistry@igcar.gov.in

Please bring this notice to the attention of all colleges, having M.Sc.
Programmes in Physics and / or Chemistry, affiliated to your University.
See web site: www.igcar.gov.in

Deadline for the receipt of application and the write-up: 26-03-2018

Application form for STIPAC-2018

Name			
Gender		Date of bir	th
Contact add	lress:		Phone/ mobile
Home:			Email id
			Phone/ mobile
Alternate:			Email id
			Phone/ mobile
College &	\$		Email id
Subje	ect Physics	Chemistry	
Subjection of the subjection o			
Academic record in	B. Sc	M.Sc. first semester	
Signati	ire	D	ate