

# Indira Gandhi Centre for Atomic Research Kalpakkam -603 102, Tamilnadu

## SUMMER TRAINING IN PHYSICS AND CHEMISTRY (STIPAC - 12) MAY-28 TO JULY-06, 2012

Indira Gandhi Centre for Atomic Research is conducting a *six week* Summer Training Programme in Physics (STIP-12) and Chemistry (STIC-12) for students *entering* their final year of regular or integrated MSc (Physics/Chemistry). (Students completing MSc in 2012 need **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

### *Computational Methods in Physics & Chemistry*

*Twenty* 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.

**How to Apply:** (1) Please apply in the attached format.

(2) Please send a write-up, *in your own words*, printed on a separate sheet (hard copy, one page only) on "Use of Computers for research in Physics/Chemistry" accompanying the filled in application form.

Both the application form in the above format as well as the printed write-up should be sent by post to the respective Course Director.

The Course Director, STIP-12 Materials Science Group IGCAR, Kalpakkam – 603 102 e-mail: physics@igcar.gov.in		The Course Director, STIC-12 Chemistry 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](http://www.igcar.gov.in)*

**Deadline for receipt of application and the write-up at IGCAR : 02-03-2012**

# Application for STIPAC - 2012

Name

Gender

Date of Birth

Contact Address:

Home    
Phone/Mobile   
e-mail

Alternate    
Phone   
e-mail

College & University    
Phone   
e-mail

Subject  Physics  Chemistry

Academic Record in %	B.Sc		M. Sc
	Main	Ancillary	I semester
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Signature

Date