



## SUMMER TRAINING PROGRAMME IN CHEMISTRY STPIC 2019

Science City, Chennai 600 025,  
The Academy of Sciences, Chennai 600025, &  
Department of Analytical Chemistry, University of Madras  
Guindy Campus, Chennai 600 025.

The Academy of Sciences and the Department of Analytical Chemistry, University of Madras, will jointly conduct a Summer Training Programme in Chemistry (STPIC-2019) for about three weeks (28<sup>th</sup> May – 17<sup>th</sup> June, 2019) and it is sponsored by the Science City of the Government of Tamil Nadu. This course is meant for the **first year M.Sc. Chemistry students** (going to the second year in June 2019) who are interested in pursuing a research career. The course will consist of lectures and laboratory work. The lectures will be delivered by the faculty members drawn from the leading research and teaching institutions in and around Chennai.

The programme is open to all the P.G. institutions in Tamil Nadu. Since not more than thirty students will be selected for the course, the admission will normally be restricted to two students per Department/College.

The outstation participants will be paid second class train fare by the shortest route. Steps are being taken to provide hostel accommodation with free boarding and lodging for the outstation participants.

Kindly visit the website [www.tnasc.com](http://www.tnasc.com) for the application form and the assessment form and for other details.

The application duly filled in by the student, with *superscription on the envelope*: **APPLICATION FOR STPIC 2019**, should reach **The Director, STPIC 2019, Department of Analytical Chemistry, University of Madras, Guindy Campus, Chennai 600 025** on or before April 30, 2019. The confidential letter of recommendation should also be filled in by the Head / Faculty and sent separately to **The Director, STPIC 2019**, so as reach him on or before May 3, 2019.

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**Dr. K. Ravichandran**  
**Director, STPIC 2019**  
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Mobile: 9940059399  
Email: [directorstpic@gmail.com](mailto:directorstpic@gmail.com)

**Dr. T.M. Sridhar**  
**The Director, STPIC 2019**  
Ph.: 044 – 2220 2717 (O)  
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**STPIC 2019**  
**(May 28 to June 17, 2019)**  
**Application Form**

1. Name : Mr / Ms.
2. Sex : M / F
3. Date of Birth : 

d	d	m	m	y	y		
4. Address for Communication :
5. Phone # / email (Communication will reach you faster if email address is given) :
6. College and University :
7. Courses taken in B.Sc. and M.Sc. :  
(with Percentage of marks obtained in main & ancillary subjects only)
8. Whether applied/selected for any other summer training/ Internship program in the current academic year :
9. Community (Please if you belong to) : 

SC		ST		MBC		BC	
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**10. Enclosures:**

- (a) Attested photo copies of B.Sc. and available M.Sc. Mark Sheets
- (b) Copy of the Community Certificate
- (c) A short **write up** on your future plans and career guidance counseling you require

**Signature of Applicant**

**Note: Instructions overleaf**

**Mailing Address: The Director, STPIC 2019, Department of Analytical Chemistry, University of Madras, Guindy Campus, Chennai 600 025.**

**Email : directorstpic@gmail.com**

**P.T.O.**

### **Instructions to the Candidates**

1. We shall provide TA (second class train fare by shortest route/actual bus fare) to all the outstation participants.
2. Hostel accommodation for only the selected outstation participants will be arranged.
3. The training programme will contain both theory and practical's with home assignments. Detailed programme will be given on arrival.
4. Selected candidates will be intimated on or before May 10, 2019.
5. Selected candidates should bring along with them two copies of passport size photograph for the issue of identity card.

**NOTE: Please ensure that the Assessment form from the Head/Faculty in the prescribed format should reach us on or before May 3, 2019.**



## ASSESSMENT FORM – STPIC-2019

Please give your frank and objective assessment of the applicant. Do not give this report to the applicant for mailing. Please mail it before May 3, 2019 to the address given at the end.

While making the assessment of the applicant for the STPIC -2019 course, please keep in mind that we are looking for students who are genuinely interested in Chemistry and are more likely to pursue a career of research in Chemistry. In making the assessment please do not be guided entirely by the marks obtained by the student. It would be appreciated if you could take some time and make an objective assessment in the following format.

1. Name of the student (BLOCK LETTERS):

2. How well do you know the student? Please use (✓) in the appropriate box below:

Quite well	<input type="checkbox"/>	Fairly well	<input type="checkbox"/>	Not so well	<input type="checkbox"/>
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3. How long have you known the student?

In what capacity?	As an undergraduate student	<input type="checkbox"/>	PG student	<input type="checkbox"/>	Other	<input type="checkbox"/>
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4. Please mark the appropriate column:

	Outstanding	Medium	Low
Inclination for doing research			
General intelligence			
General scientific knowledge			
Grasp of basics			
Capacity of independent thinking			
Perseverance			

5. Mention any other quality of the applicant best known to you:

6. Mention the candidate's shortcomings best known to you:

7. How much is the candidate interested in Chemistry?

Very much	<input type="checkbox"/>	Normal	<input type="checkbox"/>	No interest	<input type="checkbox"/>
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P.T.O

8. If you are recommending more than one student from your college/ Department, please rate them in the order of suitability for the STPIC 2019.

9. Any special subject in chemistry you know the applicant is interested to pursue?

10. In summary, how would you rate the applicant in relation to all the students you have known during last five years?

Top 5%	
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Top 10%	
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Top 15%	
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Top 20%	
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Signature and Name of the Assessor :

Designation :

College/ Institute :

Contact Telephone No. / email address :

Contact Address: Seal of the Department/ College :

**Mailing address:** The Director, STIPC-2019,  
Department of Analytical Chemistry,  
University of Madras, Guindy Campus, Chennai 600 025.  
**Email :** [directorstpic@gmail.com](mailto:directorstpic@gmail.com)