## THE INSTITUTE OF MATHEMATICAL SCIENCES

(An Autonomous Institution, under Dept. of Atomic Energy, Govt. of India) 4<sup>th</sup> Cross Road, CIT Campus, Taramani, Chennai - 600 113

# Advt No. /10-R/IMSc/2016 May 10, 2016

The Institute of Mathematical Sciences (IMSc), Chennai is a National Institute of higher learning which fosters high quality fundamental research in frontier disciplines of Mathematical Sciences. IMSc is home to a growing community with scientists working on Complex systems, Computer Modelling and Analysis of Economic / Financial Date & Networks, particle physics and other interdisciplinary fields besides a wonderful library with a collection of over 67,000 catalogued volumes [books and back volumes], more than 3500 + online journals, and a host of electronic resources accessible.

This campus is located in the verdant surroundings of the CIT Campus in Taramani and contains academic buildings, a 190 seater auditorium, a library, computer centre and audio-visual room, students hostels, a well-equipped gymnasium, indoor badminton table tennis and tennis court as well as a guest house for academic visitors. IMSc is funded largely by the Department of Atomic Energy (DAE), with additional contributions from the government of Tamil Nadu.

The Institute web-page is at: <a href="http://www.imsc.res.in">http://www.imsc.res.in</a>, and contains further details about the Institute, including current seminars and colloquiua, planned meetings and news about the achievements of Institute members.

Applications are invited for filling up of the following project position from the eligible candidates who fulfill requisite qualifications/ specifications mentioned therein. The position indicated under the respective on-going project is proposed to be filled purely on contract basis on consolidated salary for a period of six months only and there is no scope of continuation/ regularization/ absorption under any circumstances.

### **A] PROJECT POSITION:**

#### Table - I

SI. No	Name of the Project	Position & Code No.	No. of Positions	Selection Method	Minimum Qualifications	Consolidated Salary
1	Algebra and Topology Project [XII Plan Project of IMSc]	Project Assistant Code No: ATP-01	One	Written test followed by Interview for short listed candidates on the same day.	Already obtained Ph.D. degree in Mathematics very recently, or submitted Ph.D. thesis in Mathematics (and waiting for the degree), or going to submit Ph.D. thesis very soon, with a strong background in Lie Groups, Algebraic Groups and in the topology of their homogeneous spaces. The candidate should have commendable knowledge on the centralizers of nilpotent elements in semisimple Lie algebras. The candidate should also have the familiarity with AMSTex or Latex.	Rs. 28000/- p.m. + HRA@30% on Consolidated Salary.

## Table-II

Position Applied for and Code No.	Unique e-mail to which a brief e-mail attaching therewith the resume to be sent	Time & Date by which the mail to be sent
Project Assistant Code No: ATP-01	advtimscpa@imsc.res.in	On or before 1700 hrs on 30 <sup>th</sup> May 2016 [Monday]

#### **IMPORTANT:**

- 1. Time of Reporting for written test: 0930 hrs on 13<sup>th</sup> June 2015 [Monday]
- 2. Mails sent on or after 1700 hrs on 30<sup>th</sup> May 2016 will not be considered under any circumstances.
- 3. No separate letter/ confirmation requesting the candidates to attend for Written test (or) Interview will be sent by this Institute in response to those mails through which the candidates have expressed their interest and submitted resume.
- 4. The candidates submitting e-mails for the above position are requested to note the day and date of written test followed by interview shown above as no other communication or call letter will be issued by us.
- 5. The candidates should on their own attend for written test followed by interview on 13<sup>th</sup> June 2016 and bring along with them one copy of e-mail sent by them with photo pasted on it (with clear header showing time and date of email) & Resume already sent by them at the time of reporting for written test. The candidates carrying the copies of e-mails without header or copy of e-mail sent after 1700 hrs as per the above cut off dates will not be allowed to appear for written test or interview under any circumstances.
- 6. All those candidates who have applied for the position are requested to report sharp as per the date, time and venue mentioned in the table above. The candidates also should bring along with them all original certificates and one set of copies of all certificates as to proof of age, educational qualification, and experience etc.
- 7. The duration of the written test will be tentatively for about one and half hour from 1000 hrs to 1130 hrs.
- 8. The list of successful candidates of the written test will be displayed on the notice board at about 1300 hrs or earlier at the Reception, Ground Floor, Main Building on the same day. Only those candidates who clear the written test are required to appear for Interview which commences at about 1400 hrs at lounge, 3<sup>rd</sup> floor, New Building on the same day.
- 9. Hard copies of applications/ resume received by hand/ post/ courier will not be considered.
- 10. E-mail received by us without attaching resume will not be considered.
- 11. The prescribed qualifications are minimum and mere possession of the same does not entitle the candidate to be considered for the advertised position. The decision of the Director of this Institute in all matters will be final and no enquiry or correspondence will be entertained in this matter.
- 12. Only outstation candidates belonging to SC/ ST appearing for the written test and selected for interview only will be reimbursed to and fro second class railway fare/ bus fare or actual fare incurred which ever is less by the shortest route form the station of residence/ work place to Chennai on production of tickets.
- 13. Please visit <u>"careers page"</u> of our website <u>www.imsc.res.in</u> for full details of advertisement and visit "Getting here" page to know location information of our Institute.

**REGISTRAR**