



**SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY**

**THIRUVANANTHAPURAM—695 011, INDIA.**

(An Institute of National Importance under Govt.of India)

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Advt.No.P&A.II/40/SSSC/SCTIMST/2015

Dated: 26.08.2015

**NOTIFICATION**

**ONLINE APPLICATIONS are invited from the Indian Nationals for the following posts**

Opening Date for Online Submission of Application - 01.09.2015

Closing Date for Online Submission of Application - 22.09.2015

Last date for receipt of hardcopy (print out) of System Generated Application along with necessary documents – 25.09.2015

Date for downloading Admit Card, template for Power Point presentation and mailing Power Point Presentation to [rect@sctimst.ac.in](mailto:rect@sctimst.ac.in) - From 06/10/2015 to 10/10/2015

Proposed date of selection process – 14.10.2015/15.10.2015 /16.10.2015

**The Institute reserves the right for short-listing the applications on the basis of qualification & length of relevant experience etc. and therefore all minimum qualified candidates may not be called for interview.**

1. **ASSOCIATE PROFESSOR (PATHOLOGY):** (Vacancy-1) **Qualification & Experience:** Six years of teaching and/or research experience after obtaining the requisite post graduate qualification MD in the speciality concerned. **Candidates with qualification /experience in Neuropathology/ Cardiac Pathology will be preferred.** **Pay Band** 37400—67000 and academic grade pay ₹9000/-. **Upper age limit:** 45 yrs. as on 01.09.2015

2. **ASSISTANT PROFESSOR (CARDIOLOGY):** (Vacancy-1) **Qualification & Experience:** One year teaching and/or research experience after DM in the speciality or its equivalent qualification in the case of 2 years course and just after DM in the case of 3 years course and 6 years after MBBS with DM in the case of direct 5 yr. course. **Pay Band** 15600—39100 and academic grade pay ₹8000/-. **Upper age limit:** 40 yrs as on 01.09.2015

3. **ASSISTANT PROFESSOR (ANAESTHESIOLOGY):** (Vacancy-2) **Qualification & Experience:** One year teaching and/or research experience after DM in the speciality or its equivalent qualification in the case of 2 years course and just after DM in the case of 3 years course and 6 years after MBBS with DM in the case of direct 5 years course OR Three years of teaching and/or research experience after obtaining the requisite post graduate qualification MD in the speciality concerned. **Candidates with qualification /experience in Neuroanaesthesia will be preferred for one post.** **Pay Band:** 15600-39100 and academic grade pay ₹8000/-. **Upper age limit:** 40 yrs as on 01.09.2015

4. **ASSISTANT PROFESSOR (IMAGING SCIENCES & INTERVENTIONAL RADIOLOGY):** (Vacancy- 2) **Qualification & Experience:** One year teaching and/or research experience after DM in the speciality or its equivalent qualification in the case of 2 years course and just after DM in the case of 3 years course and 6 years after MBBS with DM in the case of direct 5 yr. course OR three years of teaching and/or research experience after obtaining the requisite post graduate qualification MD in the speciality concerned. **Pay Band** 15600—39100 and academic grade pay ₹8000/-. **Upper age limit:** 40 yrs as on 01.09.2015

5. **ASSISTANT PROFESSOR (NEUROLOGY):** (Expected Vacancy-1) **Qualification & Experience:** One year teaching and/or research experience after DM in the speciality or its equivalent qualification in the case of 2 years course and just after DM in the case of 3 years course and 6 years after MBBS with DM in the case of direct 5 yr. course. **Candidates with qualification/experience in Movement Disorders will be preferred.** **Pay Band** 15600—39100 and academic grade pay ₹8000/-. **Upper age limit:** 40 yrs as on 01.09.2015

6. **ASSISTANT PROFESSOR (CARDIO VASCULAR AND THORACIC SURGERY):** (Vacancy-1) **Qualification & Experience:** One year teaching and/or research experience after obtaining M.Ch in the speciality or its equivalent qualification in the case of 2 years course and just after M.Ch in the case of 3 years course and 6 years after MBBS with M.Ch in the case of direct 5 years course. **Pay Band** 15600-39100 and academic grade pay ₹8000/-. **Upper age limit:** 40 yrs as on 01.09.2015

7. **ASSISTANT PROFESSOR (PATHOLOGY):** (Vacancy-1) **Qualification & Experience:** 1) Three years of teaching and/or research experience after obtaining the requisite post graduate qualification MD in the speciality concerned. **Candidates with qualification /experience in Cardiac Pathology/ Neuropathology will be preferred.** **Pay Band** 15600—39100 and academic grade pay ₹8000/-. **Upper age limit:** 40 yrs as on 01.09.2015

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*Note: (i) Where medical qualification is required, they must have a medical qualification included in the Indian Medical Council Act 1956 and Registration with the Central/State Medical Registration Council. (ii) Wherever applicable equivalent qualifications for example FRCP(C) etc. will also be considered as sufficient qualification. (iii) In the case of Post Doctoral Certificate Course holders of this Institute in Anaesthesiology / Imaging Sciences & Interventional Radiology, one-year duration of the course will be considered as teaching/research experience.*

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8. **SCIENTIST D(DIVISION OF TISSUE ENGINEERING AND REGENERATION TECHNOLOGY)** (Vacancy-1) **Qualification & Experience:** 1) 1<sup>ST</sup> Class M.Sc in Chemistry/Biochemistry with 8 years experience in the development of Biomaterials for Tissue Engineering and related field with a track record of peer reviewed publications in reputed journals. **Desirable:** Expertise related to tissue engineering such as scaffold development, animal cell culture and biochemical analysis, knowledge of various sophisticated instrumental methods for qualitative analysis of tissue engineered constructs and technologies for clinical translation. Knowledge in computer operation OR 1) 1<sup>ST</sup> Class M.Sc in Chemistry/Biochemistry 2) PhD in relevant field 3) 4 years experience in the development of Biomaterials for Tissue Engineering and related field with a track record of peer reviewed publications in reputed journals. **Desirable:** Expertise related to tissue engineering such as scaffold development, animal cell culture and biochemical analysis, knowledge of various sophisticated instrumental methods for qualitative analysis of tissue engineered constructs and technologies for clinical translation. Knowledge in computer operation. **Pay Band** 15600—39100 and academic grade pay ₹8000/-. **Upper age limit:** 45 yrs as on 01.09.2015

9. **ENGINEER D(INSTRUMENTATION LABORATORY):** (Vacancy-1) **Qualification & Experience:** 1) A first class in B.Tech (or Equivalent) in Electrical/Electronics/ Instrumentation/ Biomedical/Clinical Engineering with 8 years experience in Instrumentation/Product Development/Medical Devices **Desirable:** Experience in Medical Instrumentation Research and Development. OR 1) A first class in B.Tech (or Equivalent) in Electrical/Electronics/ Instrumentation/Biomedical/ Clinical Engineering 2) M.Tech in Engineering 3) 6 years experience in Instrumentation/Product Development/ Medical Devices **Desirable:** Experience in Medical Instrumentation Research and Development. OR 1) A first class in B.Tech (or Equivalent) in Electrical/Electronics/Instrumentation/ Biomedical /Clinical Engineering 2) PhD in Engineering 3) 4 years experience in Instrumentation/Product Development/Medical Devices. **Desirable:** Experience in Medical Instrumentation Research and Development. **Pay Band** 15600—39100 and academic grade pay ₹8000/-. **Upper age limit:** 45 yrs as on 01.09.2015

10. **ENGINEER D(MODELING AND PROTOTYPING LABORATORY):** (Vacancy-1) **Qualification & Experience:** A first class in B.Tech (or Equivalent) in Electrical/Electronics/Instrumentation/ Biomedical/ Clinical

Engineering with 8 years experience in Medical Devices/ Instrumentation /Product Development **Desirable:** Experience in Medical Device Research and Development **OR** 1) A first class in B.Tech (or Equivalent) in Electrical/Electronics/ Instrumentation/ Biomedical/Clinical Engineering 2) M.Tech in Engineering 3) 6 years experience in Medical Devices/Instrumentation/Product Development **Desirable:** Experience in Medical Device Research and Development **OR** 1) A first class in B.Tech (or Equivalent) in Electrical/Electronics/Instruments/ Biomedical/ Clinical Engineering 2) PhD in Engineering 3) 4 years experience in Medical Devices/Instrumentation/Product Development. **Desirable:** Experience in Medical Device Research and Development **Pay Band** 15600—39100 and academic grade pay ₹8000/-. **Upper age limit:** 45 yrs as on 01.09.2015

**11. SCIENTIST-C (TOXICOLOGY):** (Vacancy-1) **Qualification & Experience:** 1) 1<sup>st</sup> Class M.Sc in Biological Sciences with 4 years of experience in regulatory toxicity studies in animals **Desirable:** a) Experience in materials and medical device toxicology b) Experience in molecular and immunotoxicology with peer reviewed publications c) Experience in Quality Management system, ISO 17025 and GLP Studies d) Experience in alternative test system development **OR** 1) 1<sup>st</sup> Class M.Sc in Biological Sciences 2) Ph.D in Biological Sciences. **Desirable:** a) 2 years of experience in regulatory toxicity studies in animals b) Experience in materials and medical device toxicology c) Experience in molecular and immunotoxicology with peer reviewed publications d) Experience in Quality Management system, ISO 17025 and GLP Studies e) Experience in alternative test system development. **Pay Band** 15600—39100 Grade Pay ₹6600/-. **Upper age limit:** 35 yrs as on 01.09.2015

**12. ENGINEER B(INSTRUMENTATION LABORATORY):** (Vacancy-1) **Qualification & Experience:** A first class in B.Tech. (or Equivalent) in Electrical/Electronics/Instrumentation/Biomedical/Clinical Engineering. **Desirable:** 1 to 2 years of experience in Instrumentation/Product Development/Medical Devices and/or M.Tech in Engineering. **Pay Band** :15600—39100 Grade Pay ₹5400/-. **Upper age limit:** 30 yrs as on 01.09.2015.

**13. ENGINEER B(DIVISION OF CLINICAL ENGINEERING):** (Vacancy-1) **Qualification & Experience:** A first class in B.Tech. (or Equivalent) in Biomedical Engineering **Desirable:** 1 to 2 years of experience in Neurosciences Research. **Pay Band** :15600—39100 Grade Pay ₹5400/-. **Upper age limit:** 30 yrs as on 01.09.2015.

### GENERAL INSTRUCTIONS

1. The applicants should satisfy eligibility criteria as on **01.09.2015** in all respects. Applicants should submit their applications only through ONLINE. The online registration of applications will be available on SCTIMST web site [www.sctimst.ac.in](http://www.sctimst.ac.in) from **01.09.2015 to 22.09.2015**.
2. Separate application and print receipt should be submitted, if applying for more than one post.

### **3. APPLICATION PROCEDURE**

**Step-1-**Application fee Payment. Please visit SB Collect website of State Bank of India.:<https://www.onlinesbi.com/prelogin/icollecthome.htm?corpID=368747>

**Step-2-**After fee Payment, fill the online application. Please visit Institute Website: <http://www.sctimst.ac.in> for submitting online application.

### **Application Fee (ONLINE MODE ONLY)**

Various fee payment options available in the SB Collect website

- a) Direct cash payment at any branch of State Bank of India through the Pre-Acknowledgement Payment form (PAP) generated through State Bank Collect Portal of State Bank of India.
- b) Pay Online using the Internet Banking facility
- c) Pay online using any Visa/Master Debit or Credit card issued by any Bank

### **STEPS FOR FEE PAYMENT:**

Open the SB Collect website of State Bank of India

<https://www.onlinesbi.com/prelogin/icollecthome.htm?corpID=368747>)

- a) Select the payment category
- b) Select Post-Fill applicant name, Date of Birth, Mobile Number and Application fee
- c) Submit payment application
- d) Select the appropriate payment option.
- e) Click the button corresponding the choice of your payment and continue
- f) If you are choosing online payment option-Note the INB reference number and print the receipt  
(Copy of print receipt should be attached with the application form)
- g) If you are choosing other payment option – Direct cash payment in any branch of State Bank of India, please print and submit the pre-acknowledgement payment form (PAP) to any SBI branch.  
(PAP form duly stamped by State Bank of India should be attached with the application form)

All bank charges to be borne by the applicant

a. ₹750/- for General/OBC & ₹150/- for SC/ST candidates

Physically Handicapped Candidates (40% or more) are exempted from depositing any fee. The concession/exemption in application fee for SC/ST/Physically Handicapped candidates will be given only on submission of self attested copy of the SC/ST/Disability Certificate issued by the competent authority along with the System Generated Application.

4. *The following documents should reach on or before 25.09.2015 to 'The Director, Sree Chitra Tirunal Institute for Medical Sciences & Technology, Medical College P.O., Thiruvananthapuram - 695 011, Kerala, India' in an envelope superscribed as 'APPLICATION FOR THE POST OF.....'(Write name of the post applied for)*

- i. *Duly signed System Generated Application (Hard Copy).*
- ii. *Online Payment receipt or Stamped Pre-Acknowledgement Payment Form*
- iii. *Self attested copy of*
  - a. *SC/ST/Disability Certificate from the competent authority, if claiming fee concession/exemption.*
  - b. *certificate in proof of date of birth (X/XII std. Certificate only)*
  - c. *all mark lists & certificates in proof of educational qualifications, registration etc. claimed in the application.*
  - d. *experience certificate issued by the competent authority clearly indicating dates (from and to), stating the nature of the job and required details as per the notification.*
  - e. *Details of Academic Work: Research – Publications (excluding Review Articles, Conference Abstracts and Book Chapters), Teaching, Service, Leadership/Organizational Qualities, National/International Awards/Recognitions, Fellowships, Presentations, etc. may be submitted in separate sheets along with Hard Copy of the application*
  - f. *No Objection Certificate from the present employer if employed in Govt./Semi Govt./Autonomous Bodies etc.*
  - g. *Physically Handicapped (Disability – 40% or more) - Certificate issued by Medical Board (if applicable).*
  - h. *any other relevant certificate(s) as shown in the application.*

5. T.A. for SC/ST Candidates

Second Class/Sleeper Class train fare will be defrayed to candidates belonging to SC/ST category for appearing for test/interview on production of original tickets as per Government of India rules.

6. LOGIN facility

Candidates can avail a 'LOGIN' facility after successful submission of the application by entering the **Application Registration Number, Email ID and Date of Birth** that were provided in the application at the time of online submission for taking print out of System Generated Application. Eligible candidates can download admit card & template for power point presentation as per above schedule.

#### 7. Date for Downloading Admit Card, template for Power Point presentation & mailing Power Point presentation

Eligible candidates may get a message to download their admit cards in the email address provided in the application form. They can download admit cards for selection process and template for Power Point presentation from our website [www.sctimst.ac.in](http://www.sctimst.ac.in) by entering their **Application Registration Number, Email ID and Date of Birth (as submitted in the application form)** from **06.10.2015 to 10.10.2015** using 'LOGIN' facility. The completed slides for power point presentation should be sent on or before 10.10.2015 by email to [rect@sctimst.ac.in](mailto:rect@sctimst.ac.in). No hard copy of the admit card will be sent.

#### 8. Scanning and Uploading of Photograph

Before applying online, a candidate will be required to have a scanned (digital) image of his/her photograph as per the specifications given below:-

- a. Recently taken **colour photograph with white background**.
- b. Photograph should be in '.jpeg' format. Dimensions - 35mmx45mm.
- c. Limit the size of photograph to 50KB.
- d. To upload photograph click 'Browse' button. Select the scanned photograph from the saved location and click 'Open'. Then click 'Upload' button. You can also correct the edges of the photograph using 'crop' option if you want and 'Save' it. Otherwise select 'No' and click 'Next' button to go to STEP - 3.

#### 9. Selection Process

Eligible candidates have to appear for an interview. They are required to make a power point presentation about their credentials. The completed slides for power point presentation should be sent on or before **10.10.2015** by email to [rect@sctimst.ac.in](mailto:rect@sctimst.ac.in). The template for power point presentation can be downloaded along with the admit card. At the time of Screening Test/Interview, the candidates must bring admit card and all original certificates/mark lists/documents., viz:

- a. certificate in proof of date of birth (X, XII std. Certificate only)
- b. A Valid Photo ID card bearing the name of the candidate.
- c. all mark lists & certificates in proof of educational qualifications, registration etc.
- d. duly signed experience certificate issued by the competent authorities clearly indicating dates (from and to), stating the nature of the job and the required details as per the notification.
- e. No Objection Certificate from the present employer if employed in Govt./Semi Govt./Autonomous Bodies etc.
- f. Physically Handicapped (Disability – 40% or more) - Certificate issued by Medical Board (if applicable).
- g. any other relevant certificate(s) as shown in the application.

**Candidates will not be permitted to appear for selection process without the above documents.**

#### 10. Important Note

- a. A panel valid for 1 year will be prepared and appointment will be made subject to the availability of vacancy/requirement.

- b. Apprenticeship/training will not be considered as experience.
- c. **Experience wherever prescribed means experience gained AFTER acquiring the prescribed essential qualification.**
- d. All posts carry allowances at Central Government rates.
- e. Non-practising allowance at Central Government rate will be granted to medical personnel as per rules.
- f. Age and experience relaxable in exceptional cases as per rules.
- g. The Institute reserves the right for short-listing the applications on the basis of qualification & length of relevant experience etc. and therefore all minimum qualified candidates may not be called for interview.
- h. Not more than one application should be submitted by any candidate for a single post.
- i. Request for change/correction in the Application Form shall not be entertained under any circumstances.
- j. SCTIMST will not be responsible for any postal delay or loss in transmission/transit. Candidates should retain photocopies of the print out of receipt of application fee and application for their own records and reference.
- k. Any attempt to influence the selection committee of the Institute directly or indirectly will disqualify the candidature.
- l. In all matters pertaining to this advertisement, the decision of the Institute shall be final and binding.
- m. A candidate's admission to the selection process is strictly provisional. The mere fact that the admit card has been issued to the candidate does not imply that his/her candidature has been finally cleared by SCTIMST.
- n. In case it is detected at any stage that a candidate does not fulfil the eligibility norms and/or that he/she has furnished any incorrect/false information/certificate/documents or has suppressed any material fact(s), his/her candidature will stand cancelled. If any of these shortcomings is/are detected even after appointment, his/her service is liable to be terminated.

#### 11. How to Apply Online

Candidates should apply **ONLINE only** and no other means/mode of application will be accepted. They are first required to go to the SCTIMST's website [www.sctimst.ac.in](http://www.sctimst.ac.in). Click on the link **RECRUITMENT> ONLINE APPLICATION** (Advt.No.P&A.II/ 40/SSSC/SCTIMST/2015 Dated: 26.08.2015) candidates can view **THREE** links.

1. NOTIFICATION AND GENERAL INSTRUCTIONS
2. APPLY ONLINE
3. LOGIN (To view online submitted application/download admit card & template for power point presentation)

Click on the link '**APPLY ONLINE**' to open the online application.

#### Pre-Requisites for Applying Online

Before applying online, candidates should:

- a. **Have a valid Email ID.** In case candidate does not have a valid email ID he/she should create his/her new email ID before applying online.
- b. Scan your photograph within the required specifications as given in general instructions.
- c. Payment Receipt No., Date and Amount/PAP as applicable.

- d. Keep particulars of educational qualifications, experience details, caste certificate (if applicable) and other relevant details as per the notification.

**JUST FOLLOW 6 STEPS TO SUBMIT ONLINE APPLICATION. YOU WILL BE PROMPTED TO MAKE CORRECTIONS IF ANY IN EACH STEP. IF EACH STEP IS FILLED CORRECTLY A GREEN CHECKMARK ICON WILL BE SHOWN AT THE TOP OF THE PAGE. OTHERWISE A RED CHECKMARK ICON WILL BE DISPLAYED AGAINST ERRED STEP.**

**STEP - 1 (Important Instructions)**

Candidate can view 'Important Instructions' and will also get a link to the 'NOTIFICATION AND GENERAL INSTRUCTIONS'. Candidate should read the instructions carefully before making any entry or selecting options. Then click on the checkbox against 'I HAVE READ THE INSTRUCTIONS'. Click 'Next' button to go to STEP - 2.

**STEP – 2 (Select Post applied for and Upload Photo)**

1. Select the post applied for
2. Upload the photograph  
Click 'Next' button to go to STEP - 3.

**STEP - 3 (Personal Details)**

3. Enter name of the candidate as in Matriculation Certificate, **but initials must be at the end.** Do not use any prefix such as Mr./Mrs/Kum etc.
4. **Carefully enter your valid email-ID.**
5. Select male or female
6. Select your date of birth.
7. Select nationality
8. Select State/UT which you belong
9. Select religion
10. Select Unreserved
11. If you are claiming age relaxation [(applicable to those other than SC/ST/OBC (Non Creamy-Layer)], select the appropriate column and clearly enter the details in the space provided. (Ex-servicemen, PH, etc.)
12. Select/Enter the appropriate field of Employment details in this Institute (SCTIMST) – for permanent employees of this Institute.
13. Enter permanent address with Pin Code.
14. Enter address for correspondence with Pin Code.
15. Enter your land phone and mobile number.  
Click 'Next' button to go to STEP - 4.

**STEP – 4 (Details of Educational Qualification/Experience)**

16. Candidates can view educational qualification/experience required for the post. Enter details of your educational qualifications. You can add or remove the rows while entering your educational qualification by clicking 'Add Row'/'Delete Last Row'(as required) buttons.  
**Details of Academic Work:** Research – Publications (excluding Review Articles, Conference Abstracts and Book Chapters), Teaching, Service, Leadership/Organizational Qualities, National/International Awards/Recognitions, Fellowships, Presentations, etc. may be submitted in separate sheets along with Hard Copy of the application.
17. Select whether the required experience is obtained **AFTER** acquiring essential qualifications (as applicable).

18. You can add or remove the rows while entering your experience details by clicking 'Add Row'/'Delete Last Row'(as required) buttons.  
Click 'Next' button to go to STEP – 5.

**STEP – 5 (Details of Fee Payment) (ONLINE MODE ONLY)**

- A. **Select the appropriate field on fee concession/exemption**  
B. **Enter Payment Receipt No., Date and Amount/PAP as applicable**

Click 'Next' button to go to STEP – 6.

**STEP – 6 (Preview of the Filled Application)**

In this step you can see preview of the filled application. Candidate can edit the entered details if needed by clicking in STEP - 2, STEP - 3, STEP - 4 and STEP - 5 buttons at the top of the page. Enter Image Verification Code at the bottom of STEP – 6 in the column next to the image. Candidates are advised to verify the correctness of the entries before clicking 'Submit' button for registering application. When 'Submit' button is clicked, a confirmation message 'Are you sure to submit the application?' will be displayed. Click 'OK' to submit the application. Otherwise click 'Cancel' to go to previous steps.

If the online submission has been successfully completed, a System Generated Application with Application Registration Number can be viewed and the candidate ***should immediately take a printout of the same and affix his/her signature on this. This print out and the documents stated in the General Instructions should reach on or before 25.09.2015***, to "The Director, Sree Chitra Tirunal Institute for Medical Sciences & Technology, Medical College P.O., Thiruvananthapuram – 695 011, Kerala, India ***in an envelope superscribed as 'APPLICATION FOR THE POST OF.....'(Write name of the post applied for).***

On successful submission of application, an intimation regarding your Application Registration Number, Name of Post applied for, Date of submission etc. may be sent to the candidate's email ID. Please check 'INBOX' or 'SPAM' folder to view the message. However, SCTIMST WILL NOT BE RESPONSIBLE FOR THE FAILURE OF THIS AUTO RESPONSE.

When the online submission is not successfully completed, a message will be displayed 'Your online submission was unsuccessful. Please register again'. Candidates may then revisit the 'APPLY ONLINE' link and fill in their application details again.

Candidates are advised to apply online much before the closing date to avoid the possibility of disconnection/inability/failure to log on the SCTIMST's website on account of heavy load. They have to remain in touch with SCTIMST's website for any information which may be put for further guidance.

**For any queries regarding filling up of application,  
Please contact on Phone Numbers: 0471-2524244 / 644.**

Sd/-  
**DIRECTOR**

To  
Notice Boards (AMC/Hospital/BMT Wing), Website

Copy to

Administrative Officer  
Security & Safety Officer  
Reception Counter

For information and necessary action.