



# University of Madras

(Established under the Act of incorporation XXVII of 1857 –  
Madras University Act 1923) (State University)  
Centenary Building, Chepauk Campus, Chennai 600 005

**Applications are invited for the Temporary Position of Project Fellow  
to work under Research, Innovation and Quality Improvement – RUSA 2.0**

## FUNCTIONAL SYNTHETIC MATERIALS FOR BIOMEDICAL APPLICATIONS (THEME -2)

| Sl. No | Post Code | Title / Research Area   | Qualification/ Desired Qualification  | Email -ID  | Address  | No.of Post |
|--------|-----------|---|---|--|--|------------|
| 1      | T2P1PF3   | Fabrication of sensing device like Screen printed and 3D Printed electrodes                     | M.Sc., General Chemistry/ M.Sc. in Inorganic/ Organic/ Analytical / Physical Chemistry<br><b>Desired Qualification:</b><br>Sensor Fabrication | <a href="mailto:jeevapandian@yahoo.co.uk">jeevapandian@yahoo.co.uk</a> | The Professor & Head,<br>Department of Inorganic Chemistry, University of Madras, Guindy Campus, Chennai-600 025                           | 1          |
| 2      | T2P2PF8   | Lattice substituted nano-HAP for direct conversion X-ray sensors in the intra-oral energy range | M.Sc.(Nanoscience/ Physics/Chemistry)   | thanigaiprakash@gmail.com  | The Assistant Professor,<br>National Centre for Nanoscience and Nanotechnology,<br>University of Madras,<br>Guindy Campus, Chennai-600 025 | 1          |

**Instructions:-**

- Project Fellow Salary Rs.18,000/- per month (Consolidated)
- Duration One Year (Extendable depending on performance)
- No TA/DA etc. will be given to attend the interview.
- The post is to be filled up on purely temporary basis. The duration of the post is co-terminable with the project.
- **Last date for submission of the filled in application is 05.09.2022 up to 5.00 PM.**
- The cover should be super scribed as “Application for the post of Project Fellow post code ..... under RUSA 2.0 Project”
- The Candidates send the application with cover letter along the CV, copies of relevant certificates and proof for experience/publications if any, to, **the above mentioned address through Post.**
- Applicants may also be submitted their applications **through e-mail id indicated above** The University reserves the right to fill or not to fill up the above posts.

**Coordinator  
Research, Innovation and Quality Improvement  
RUSA 2.0**