



UNIVERSITY OF MADRAS

(Established under the Act of Incorporation XXVII of 1857- Madras University Act 1923)
(State University)

NOTIFICATION

Applications are invited for the following posts of Project Fellows to work under the **MHRD-RUSA (Rashtriya Uchcharat Shiksha Abhiyan)** funded research programme on “**Energy Materials**”

1) **Project: “Quantum Dot Sensitized Solar Cell Materials”**

Principal Investigator: Dr. C. Venkateswaran

Professor & Head
Department of Nuclear Physics
University of Madras
Guindy Campus, Chennai 600 025.
cvenkateswaran@hotmail.com

Position: One Project Fellow
Fellowship: 25,000/- pm
Duration: Two Years
Essential Qualification: M.Sc. in Physics with First Class (*preference to GATE/NET/ Research experience*)

2) **Project: “New Materials for DSSC Electrodes”**

Principal Investigator: Dr. J. Senthilvelan

Assistant Professor
Department of Nuclear Physics
University of Madras
Guindy Campus, Chennai 600 025.
jsselvan@hotmail.com/mjsselvan2000@yahoo.com

Position: One Project Fellow
Fellowship: 25,000/- pm
Duration: Two Years
Essential Qualification: M.Sc. in Physics / Photonics / Materials Sciences with First Class (*preference to GATE/NET/ Research experience*)

Contd (2)

3) **Project: “New Nanocomposite Cathodic/Electrolyte Systems for Durable Dye Solar Cells”**

Principal Investigator: Dr. B. Muthuraaman

Assistant Professor
Department of Energy
University of Madras
Guindy Campus, Chennai 600 025.

bm.raaman@gmail.com/muthuraaman@unom.ac.in

Position: One Project Fellow

Fellowship: 25,000/- pm

Duration: Two Years

Essential Qualification: M.Sc. in Physics/Chemistry/Materials Science with First Class (*preference to GATE/NET/ Research experience*)

4) **Project: “Hybrid Organic Materials for DSSC”**

Principal Investigator: Dr. R. Anandhan

Assistant Professor
Department of Organic Chemistry
University of Madras
Guindy Campus, Chennai 600 025.

ananthanramasamy@gmail.com

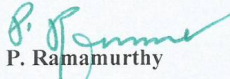
Position: One Project Fellow

Fellowship: 25,000/- pm

Duration: Two Years

Essential Qualification: M. Sc, in Chemistry/Organic Chemistry with First Class (*preference to GATE/NET/ Research experience*)

Eligible candidate may send their complete bio-data with attested copies of Certificates/Mark sheets to the respective Principal Investigator address by speed post/e-mail. Last date to receive completed applications is **15th November 2017**. No TA/DA will be paid for attending the interview. Date of interview will be intimated to shortlisted candidates by Post or Email.



Dr. P. Ramamurthy
RUSA Coordinator
Professor and Head
Department of Inorganic Chemistry
University of Madras
Maramalai (Guindy) Campus
Chennai - 600 025.

Note: Kindly post this advertisement in the department notice board.