

Applications Invited for the Position of Project Staff under DST-SERB Sponsored Project

Applications are invited for the position of Project Staff under the DST-SERB sponsored 2½ years project titled 'Silsequioxane based Inorganic–Organic Hybrid Framework Materials'.

Principle Investigator: Dr S. Shanmugan, Research Assistant Professor, SRM Research Institute and Department of Chemistry, SRM University, Chennai 603 203, TN. To know more about the PI, <http://www.srmuniv.ac.in/research-opportunities-details/9495>

Fellowship: Rs 16,000 per month (consolidated).

Tenure: 2½ years.

Eligibility: First class M.Sc. degree in Chemistry/Materials Science or M.Tech. (Materials Science/ Materials Engg).

Age limit: Below 28 years till the last date of application.

Desirable: A good background in materials science and engineering (preferably in synthesis of siloxane materials) and solid-state chemistry.

Interested candidates can send their detailed resume/CV by e-mail to shanmugan.s@ktr.srmuniv.ac.in **within 15 days** of this advertisement.



Madurai Kamaraj University
Palkalai Nagar, Madurai 625 021



XXXV UGC-NRCBS Winter School on Protein Purification Technology & Coral Reef Monitoring Techniques 1–14 March 2017

UGC-Networking Resource Centre in Biological Sciences (NRCBS), Madurai Kamaraj University invites applications from research scholars, post-docs, young faculty members and scientists of Indian Universities/Research Institutions for the Winter School on 'Protein Purification Technology & Coral Reef Monitoring Techniques' to be held from 1 to 14 March 2017. The winter school will provide hands-on training on various aspects of protein purification which includes protein extraction, separation and sample preparation for mass spectroscopic analysis. Marine ecosystems are seen to be the last frontier for the exploitation of bioactive compounds by the mankind. Coral reefs are one of the vital and sensitive coastal ecosystems, facing severe threats due to various anthropogenic activities. This workshop provides hands-on training on various coral reef monitoring techniques that includes the snorkelling, identification of coral life forms, underwater line intercept transect method and assessment of biophysical status of corals. The detailed instruction and registration form can be downloaded from the UGC-NRCBS website www.nrcbsmku.org. Candidates are requested to submit the filled in registration form to **Dr R. Sankar** or **Dr K. Jayakumar**, Convener(s), UGC-NRCBS Winter School on Protein Purification Technology and Coral Reef Monitoring Techniques, Department of Animal Behavior and Physiology, School of Biological Sciences, Madurai Kamaraj University, Madurai 625 021 on or before **15 February 2017**. Applications should be forwarded by their Research Supervisor and Head of the Department or Head of the Institution. Applications sent via e-mail are also accepted, but the duly forwarded hard copy should reach within a week. TA/DA will be provided to the selected participants as per the MK University regulations.