

DIAMOND HARBOUR WOMEN'S UNIVERSITY

Sarisha, Diamond Harbour Road, South 24 Parganas,

Pin: 743368, West Bengal

No.: DHWU/REG/52/2022

Date: 03-03-2022

Applications are invited from eligible female candidates for the post of one JRF in SERB funded project titled **“Preclinical assessment of combination treatment with specialized pro-resolving lipid mediators (SPMs) and established plant-derived anti-oxidant compounds in alleviating severe inflammation”** under the supervision of Dr. Shantanabha Das, Department of Zoology.

Duration of Project: 2 years

Fellowship: Rs. 31,000/- p.m + H. R. A.

Minimum eligibility: M.Sc. (55%), Qualified in NET/ GATE/ equivalent

Research area: This project aims to assess whether the different plant-derived anti-inflammatory compounds have any influence on the synthesis of different SPMs. Also, we intend to formulate combination therapy utilizing SPMs and phytochemicals for the treatment of inflammatory conditions. Efficacy and underlying immunology related to such combination therapy will be studied in this project.

Last Date of Application: 15-03-2022

Interested candidates may send their bio-data along with all scanned documents (in a single pdf file) to shantanabha2008@gmail.com.

The interested candidates are also instructed to fill-up the following google form.

<https://forms.gle/2F86eVeTiWcX6j1y5>

Information regarding interview will be send via email to the applicants.

Sd/-

Sd/-

Registrar

Principal Investigator