

**University of Mysore**  
Department of Studies in Biotechnology  
Manasagangotri, Mysore-570006.

MGBT/DST/BPS/884/2018-19  
SR/SATYAM/424/2015(G)

Date: 22.02.2018

**Notification**

Applications are invited for the following positions to work in a DST, New Delhi-funded Research Project Entitled “**Interdisciplinary studies on impact of yoga on cervical and breast cancer patients and survivors**” for a period of three years at the Department of Studies in Biotechnology, Manasagangotri, Mysore, with Prof. Bharathi P. Salimath, Principle Investigator.

Designation	Number of posts
Junior Research Fellow	one
Technical Assistant	one
Yoga Instructor	one

**Job Description:**

**JRF:** Collection of samples from cancer patients and survivors, yoga intervention, Preparation of samples, cell culture procedures, q-PCR, IHC, Confocal studies, ELISA, Angiogenic and apoptotic biomarkers, Cell block preparation, Liquid based cytology, DATA analysis etc.

**Technical Assistant:** To assist PI and Co PI's with Identification, Enrolment and follow-up of cancer survivors, Supporting basic research, Administrative tasks and Field trips.

**Yoga Instructor:** To conduct specified yoga practice for cancer patients as directed by the PI.

**Eligibility:**

**JRF:** M.Sc in Biotechnology/Biochemistry (NET Qualified candidates will be preferred).

**Technical Assistant:** M.Sc/PhD in Biotechnology/Biochemistry with First Class.

**Yoga Instructor:** Female with 2 Years of experience to teach Pranayama/Meditation/Aasanas.

**Emoluments:**

**JRF** @Rs.25,000/-/M for 1<sup>st</sup> and 2<sup>nd</sup> year & 28,000/M for 3<sup>rd</sup> year + HRA@20%.

**Yoga Instructor** @ Rs.12, 000/M consolidated for 3 years.

**Technical Assistant** @Rs.15, 000/M consolidated for 3 years.

**Duration of the project:** 3 Years (2018 – 2021)

Application on plain paper containing full particulars of the Name of the candidate, Date of Birth, Qualification and experience should reach the undersigned on or before **10.03.2018**. The eligible candidates will be called for the interview. No TA/DA will be paid.

  
(CHAIRPERSON)  
Chairman

Department of Studies in Biotechnology  
University of Mysore, Manasagangotri  
Mysuru - 570 006

  
(Principal Investigator)

Dr. BHARATHI P. SALIMATH  
Professor of Biotechnology  
DOS in Biotechnology  
University of Mysore  
Manasagangotri, Mysore - 06