

M.S. Swaminathan Research Foundation

Third Cross Street, Institutional Area, Taramani, Chennai 600 113, Tamil Nadu

Applications are invited for 'The Mina – M.S. Swaminathan Doctoral Fellowship Programme' – offers the opportunity for young PGs in Agriculture and related field who wish to work on problems of sustainable development to pursue doctoral studies. The fellowship encourages research that fosters science–society interactions.

Job Code	MMSSF23519
Desirable qualification and age criteria	<ul style="list-style-type: none">▪ Postgraduate degree in Agriculture/Animal Sciences/Botany/ Fisheries/Environmental Sciences/Economics with a good academic record.▪ Demonstrated interest in 'science–society' interface to address problems of sustainable rural and agricultural development.▪ Aspiring candidates should be within the age group of 24–28 years with age relaxation up to three years for women candidates and SC/ST candidates.
Remuneration, duration and location	Consolidated amount of Rs 25,000 per month (annual assessment is mandatory to continue the benefits during the fellowship period). The fellowship shall be awarded for three years. Chennai.

Application should include full bio-data providing complete communication details, complete academic record stating areas of specialization, academic achievement, publications, nature and duration of experience. Application must clearly indicate the Job Code. Incomplete applications will be rejected.

Please send the duly filled in application by e-mail (admnr@mssrf.res.in) on or before **15 July 2019**.

For further details kindly visit 'Careers' in the website: www.mssrf.org. MSSRF is a woman friendly organization.

Crystal Growth Centre, Anna University, Chennai

DST-SERB School on 'Photronics Phenomena, Materials and Devices' sponsored by DST-SERB, New Delhi will be organized by Crystal Growth Centre, Anna University, Chennai from **2–21 December 2019**. The growth of single crystals and the theory of crystal growth continue to be an area of importance and increasing activity in materials science. As single crystals based devices are the foundation stones for electronics industry, crystal growth has become the rate-limiting step in the evolution of solid state technology. The crystal growth theory provides an ideal testing ground for the interplay of atomic and classical concepts and the experimental realities. The school is designed to provide a systematic overview of new concepts which are emerging in the field of photronics materials and devices. In the first phase of the school, it is planned to concentrate on the phase diagrams, theoretical and experimental aspects of growth, including epitaxy. In the second phase, focus will be on characterization of materials and on photronics and fabrication of devices. Applications are invited from Research Scholars, Post-doctoral Fellows and Young Faculty Members from Institutions, Universities, Colleges, and Young researchers from R&D Centres. A few bright and research motivated final year students of M.Sc./M.Tech. may also be considered. The total number of participants in the School is restricted to about 40. All the selected participants will be provided travel by train (First class/III AC), free lodging and boarding. For further details contact: **Prof. D. Arivuoli**, School Director (serbaucgc@gmail.com) and website: <https://www.annauniv.edu/>