

Vacancy for Research Scientist - (Fulltime) - One Position

Applications are invited for a **Research Scientist** position at the Faculty of Technology, Sabaragamuwa University of Sri Lanka, for the project of establishing the Centre for Nanodevices Fabrication and Characterization (CNFC) at SUSL under the ADB competitive research grant scheme.

Title of the research project:

- Establishment of Centre for Nanodevices Fabrication and Characterization

(CNFC) (Establishing via Partnership with Selected Universities/Institutes in Japan)

Introduction:

Establishment of the “Centre for Nanodevices Fabrication and Characterization (CNFC)” at Sabaragamuwa University of Sri Lanka will enhance and facilitate disciplinary and interdisciplinary research collaboration, knowledge transfer and training especially with the collaboration of Universities/ Institutes in Japan. In addition, it is expected to develop students exchange programs, short term visits for the academic staff and receiving services from the academics in foreign universities/institutes for curriculum development, innovative teaching practices etc. In the initial stages, we are going to conduct specific research work related to the R&D activities of the CNFC using more facilities in the Universities/Institutes in Japan and simultaneously obtaining training related to technology transferring. Subsequently, the establishment of the CNFC will be started to perform the following R&D activities.

Grant Amount: 1.1 M USD (Approx : 360 M LKR)

Investigator:

- Prof K.R. Koswattage

Educational Qualifications:

Research Scientist – BSc in Physics or Materials Science or BSc (Physics, Chemistry and Materials Science as a subject) & MSc/MPhil/PhD in Nanotechnology/Materials Science

Field of studies: Research work related to synthesis, characterization and applications of nanomaterials under the supervision of **Prof K.R. Koswattage**

Period of appointment:

- Initially, the appointment will be made for a period of 01 year and may be renewed based on performance during the period of the relevant research project

Remuneration:

1. Monthly allowance of Research Scientist

PhD - 125,000/=

MPhil - 100,000/=

MSc - 80,000/=

Starting Date: From 03rd June/ 2024

Closing date of application:

- 01st June 2024

Interested researchers are requested to forward (email) a CV with the names and contact details of two non-related referees on or before the closing date to koswattagekr@appsc.sab.ac.lk

More information could be obtained by contacting investigators at 070-456-5000 (Prof KR Koswattage)