Union Christian College Aluva

Department of Physics

Advertisement for the post of project fellow under KSCSTE project

Applications are invited from eligible candidates for the post of junior research fellow in the KSCSTE sponsored project titled" *Fabrication of low temperature*, *stable and sensitive gas sensors based on MoO3-TMD(MoS2) nanohybrid structures: an attempt for prototyping*". The work will be carried out under the guidance of Dr Reshmi R the principal investigator of the project Dept of Physics, Union Christian college, Aluva. The details of the project is given below:

Duration of project : 3 years

Nature of tenure : Temporary (subjected to yearly evaluation)

Fellowship : 22,000 (consolidated)

Qualification : MSc Physics with a minimum of 60%

marks or equivalent CGPA.

NET/GATE candidates preferred.

Knowledge of synthesis of nanomaterial and

its characterisation is desirable.

Age limit :The candidate should not exceed 30 years

of age on the date of application

Interested candidates should send the resume and supporting documents compiled as a single pdf file to rreshmi@uccollege.edu.in on or before 30/12/2022.

For more details contact 9446127331.

Dr Reshmi R

Principal Investigator

Assistant Professor

Department of Physics

Union Christian College, Aluva

Ph:9446127331