



RESUME

Name: SHEHINA SHAJI

Designation: ASSISTANT PROFESSOR (Contract)

Department: PHYSICS

Phone No: 7907387976

Email: shehinashaji93@gmail.com

Date of Entry into Service: 16/06/2019

Qualifications: M.Sc.,M.Phil. Physics

Area of Interest: Astrophysics, Material Science

Subjects Handled: BSc &MSc PHYSICS

Field of Research: M.Phil. thesis about geomagnetic storms during solar cycle-24.
MSc Project on investigation of vibrational spectra and molecular structural features of amino benzoic acid using density functional theoretical study.

Experience: 1 Year and 4 MONTHS

Research Projects: Auroral indices as precursors of geomagnetic storms

Seminars/Workshops Attended:

1. National Seminar on Science, Technology and Future of the world,
St.Xavier's College, Thumba
2. NSAP-2017,
Govt. College for Women, Trivandrum
3. Science Academic Workshop on Basics on Nonlinear Dynamics,
Bishop moor College, Mavelikkara

4. Workshop on Python programming,
Christian College, Chengannur
5. National Seminar on Spectroscopic
Techniques,
TKMM College , Nangiyarkulangara

Academic Responsibilities Undertaken:

SSP Tutor

Duties Performed at College:

Question paper set up for internal examination

Invigilator of examination, Teaching