

Ms Mariot Jose Panjikaran Guest Lecturer Physics

CONTACT PHONE: 8921038688

EMAIL:

mariotpanjikaran1007@gmail .com

Orcid ID 0000-0002-2600-3432

Education

PhD (Lead-Free Perovskite Solar Cells) at Manipal Academy of Higher Education (2019-2023)

M.Sc. Physics at *St Berchmans College*, Changhanacherry, Kerala (2014-2016)

B.Sc. Physics at **Providence Women's College**, Kozhikode, Kerala (2011-2014)

12th (CBSE) at Alphonsa Senior Secondary School, Kozhikode (2010 - 2011)

10th (CBSE) at Alphonsa Senior Secondary School, Kozhikode (2008 - 2009)

Areas of specialisation

Inorganic perovskite solar cells, crystal growth, vacuum techniques, thin film growth, solar cells. at Manipal Academy of Higher Education (2019-2023)

Teaching Experience

9 months

Publications

Research Articles in UGC Care list: 1 Research article with ISBN No: 1

Seminars / Symposia: 6