

BIODATA

Name : RESHMA.M
Designation : GUEST FACULTY
Department : CHEMISTRY
Address : MANIYATH KULAMB (HO), NECHUR
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Academic Qualifications : M.Sc CHEMISTRY, NET, B.Ed, SET

Experience:

- Teaching : 1 YEAR NINE MONTHS
- Research : 5 YEARS

Area of Interest/ specialization: ELECTROCHEMISTRY, SENSORS

Area of Research : MATERIAL SCIENCE

Major/Minor Research Projects: NIL

Responsibilities Undertaken (Official): NIL

Seminars Organised/ Invited Lectures: NIL

Publications in Journals (Numbers) (Title with page No, Journal, ISSN/ISBN No whether peer reviewed no. of co-authors):

1. Reshma.M, R. Manu. Flexible Ag/FMWCNT Electrode Fabricated Through Benign Reducing Agent for Sensor Application. Journal of The Electrochemical Society, 166 (16) D1-D7 (2019). DOI: 10.1149/2.0381916jes
2. M. Reshma, R. Manu. Fabrication of Cu-WO₃-functionalised multiwalled carbon nanotubes composite film electrode by direct deposition for sensing application. Thin Solid Films 737 (2021) 138940 <https://doi.org/10.1016/j.tsf.2021.138940>

Paper Presentations (Number): 2

Seminars Attended

International (No) :

National : 4

State level : NIL

Books Published (Title with page No, book title, editor and publisher ISSN/ISBN no. whether peer reviewed no. of co-authors) : NIL

Articles Published in Magazines (Title with page No editor and publisher ISSN/ISBN no. whether peer reviewed no. of co-authors): NIL

Membership in Professional Bodies: NIL

Honours and Awards:

1. Certificate of Merit : Govt Victoria College, Palakkad, Kerala, 2010.
2. CSIR-Junior Research Fellowship and NET: Council of Scientific and Industrial Research, December, 2016.