RESUME



Name: N. NASRIN FARSANA Designation: GUEST LECTURER OF CHEMISTRY Name of the college: RANI ANNA GOVERNMENT COLLEGE FOR WOMEN, Tirunelveli -8 Location -627 008 TAMILNADU

PERSONALDETAILS

| Date of Birth | : 10.05.1980 |
|---------------|------------------------------------|
| Qualification | : M.Sc, M.Phil, B.Ed, Ph.D (Doing) |
| Designation | : Guest Lecturer |
| Department | : Chemistry |
| Community | : BCM |
| Religion | : Islam |
| Nationality | : Indian |
| EmailID | : nnasrinfarsana@gmail.com |

| ACADEMICQUALIFICATIONS | | | | |
|------------------------|----------------------|---|---|--------------------|
| Degree | Specialization | College | University | Year of Passing |
| UG | Chemistry | Dr.Zakir Hussain College, Ilayangudi. | Madurai Kamarajar University | 2000 |
| PG | Chemistry | Sarah Tucker College, Tirunelveli | Manonmaniam Sundaranar University, Tirunelveli | 2004 |
| M.Phil. | Chemistry | Manonmaniam Sundaranar University, Tirunelveli | Manonmaniam Sundaranar University, Tirunelveli | 2007 |
| B.Ed | Physical sciences | Sivanthi College of Education | Tamilnadu Teachers Education University | 2011 |
| Ph.D | Nano Chemistry | Manonmaniam Sundaranar University, Tirunelveli | Manonmaniam Sundaranar University, Tirunelveli | Pursuing |

| TEACHINGEXPERIENCE | | |
|---------------------|--------------------|--|
| Date of Appointment | 07.07.2009 | |
| Date of Retirement | - | |
| Teaching Experience | 14 years 10 Months | |
| | | |
| | | |
| Research | Nano Chemistry | |

| COURSES/ | NAME OF THE | DURATION | | | |
|-------------------|--|------------|------------|-----------|--|
| CLASSES TAUGHT | INSTITUTIONS | From | То | Years | |
| B.Sc | Dr.Zakir Hussain College, Ilayangudi,TamilNadu | 07.01.2007 | 01.11.2007 | 10 months | |
| B.Sc | Rani Anna Government College for Women, Tirunelveli, TamilNadu | 07.07.2009 | Till Date | | |
| | | | | | |

DETAILSOFRESEARCHWORK

| Research Stages | Title of the Thesis | University where the work was carried Out |
|--------------------|--|--|
| To be submitted | Facial Synthesis, Investigations on the Structural, Optical and Thermal Properties of Polymer modified Metal oxide Nano Composites and their applications | Manonmaniam Sundaranar University, Tirunelveli |

AREAS OF RESEARCH

Nano Chemistry

| PUBL | PUBLICATIONS:SCOPUS INDEXED JOURNALS (0) WEB OF SCIENCE(0) | | | | |
|------|--|---|---|--|--|
| S.No | Title of the Paper | Name of the Journal | ISSNNo.,Volume, Issue, Impact factor &Pg. No | | |
| 1. | Anti Tumour efficacy of curcumin/chitosan- coated iron oxide nanoparticles in human lung cell line(L132)In an In Vitro study | International Journal of Health Sciences | doi.org/10.53730/ijhs.v6nS18355 | | |
| 2. | Synthesis,Structural and Antimicrobial Application of Iron oxide /Chitosan/Curcumin coated Nano particles | European chemical Bulletin | doi:10.4807/ecb/2023.12.si4.1026 | | |

| WEBMINARS/SEMINARS/CONFERENCES/SYMPOSIA/WORKSHOP PAPER PRESENTED:National(0)International(0) | | | |
|---|--|--|---------------------------|
| S.No | Name of the Event | Name of the Sponsoring Agency | Place and Date |
| 1. | Synthesis and Characterisation of Iron oxide and Cobalt Ferrite Nano particles and their Magnetic Properties | Sadakthallah Appa College | 27.09.2019, 28.09.2019 |
| 2. | International Conference on functional materials (ICFM-23) | Wavoo Wajeeha Women's College of Arts and Science | 28.02.2023 |

WEBMINARS/SEMINARS/CONFERENCES/SYMPOSIA/WORKSHOPATT ENDED:0

| | ENDED:0 | | | | |
|----------|--|----------------------------------|---|--|--|
| S. No | Name of the Event | Name of the Sponsoring Agency | Place and Date | | |
| 1. | International conference on Advanced Materials and their Applications | V.O.Chithambaram college | Thoothukudi 27.12.2018 | | |
| 2. | Two day National conference on chemistry of Materials NCCM'18 | Sadakathullah Appa college | Tirunelveli 10.10.2018, 11.10.2018 | | |
| 3. | International conference on "New Vistas in Materials Science | Sarah Tucker College | Tirunelveli. 07.09.2017 | | |
| 4. | International Seminar on Technologically Advanced Materials | Muslim Arts college | Thiruvithancode , Kanyakumari. , 29.09.2018 | | |
| 5. | Two day state level Workshop on Techniques inn Chromatography | Sadakathullah Appa college | Tirunelveli 11.03.2020 12.03.2020 | | |
| 6. | National Seminar on Emerging Trends in Physics | Sadakathullah Appa college | Tirunelveli 10.01.2019 11.01.2019 | | |

Date:06.07.2023

NAME: N.NASRIN FARSANA