

ATHIRA ABRAHAM

Nadavallil Puthenveedu

Kollaka P.O, Karunagappally

Kollam, Kerala-690536

9188763092

e-mail: abrahamathira19@gmail.com

Career Objective

Hardworking and ambitious Chemistry undergraduate seeking an opportunity where I can employ my skills and knowledge and also to improve my scientific and analytical skills to provide quality research and information.

Educational Qualification

| Course | Year | Certifying Body | Marks |
|---|-----------|---|--------|
| Master of Science (Analytical Chemistry) | 2021-2023 | University of Kerala | 81.8% |
| Bachelor of Science (Chemistry) | 2018-2021 | University of Kerala | 83.41% |
| Higher Secondary Education | 2016-2018 | Board of Higher Secondary Education | 93.58% |

Project

- Completed a mini project on the topic “**Green Synthesis of Zinc Oxide Nano Particles Using Ocimum Tenuiflorum Leaves Extract**” (2021)
- Completed M. Sc project on the topic “**Study of Conducting Polymer Carbon Nanotube Composite for Supercapacitor Application using Magnetic Resonance Technique**” (2023) Under **Dr. T. G. Ajithkumar** Senior Principal Scientist, Central NMR Facility, CSIR- NCL Pune.

Industrial Visit

- As part of the curriculum of my M. Sc, in August, an R and D visit was done to IISER Thiruvananthapuram, which helped to learn more about the different analytical techniques such as SEM, TEM, NMR, etc.

Achievements and Extra Curricular Activities

- Completed an online HPLC&UPLC training from VIT-Tamilnadu (2022)
- Awarded with Aspire scholarship by Directorate of Collegiate Education, Kerala Government during MSc
- One-month work experience in Tata Consultancy Services in the role of Trainee BPS (2021)
- Won Silver medal in Thal Sainik Camp at Calicut
- Attend National Camp in Rajasthan
- Junior Under Officer in NCC
- NSS Volunteer

Additional Skills

- Leadership skills
- Interpersonal skills
- Good teamwork
- Presentation skill
- MS Powerpoint
- MS Word

Language Known

| Language | Read | Write | Speak |
|-----------|--------------------|--------------------|--------------------|
| English | Excellent | Good | Good |
| Hindi | Excellent | Excellent | Excellent |
| Malayalam | Native Proficiency | Native Proficiency | Native Proficiency |
| Tamil | Poor | Poor | Fair |

Personal Details

Full Name : Athira Abraham
Date of Birth : 17/06/2000
Father's Name : Abraham T
Mother's Name : Kunjumol
Address : Nadavallil Puthenveedu
Kollaka P.O, Karunagappally
Kollam, Kerala-690536

References

1. Dr. T. G Ajithkumar
Senior Principal Scientist
Chair, Physical/Materials Chemistry Division
And Central NMR Facility
CSIR-NCL, Pune
Email: tg.ajithkumar@ncl.res.in

2. Dr. Tressia Alias Princy Paulose
Assistant Professor
Department of Chemistry
Bishop Moore College, Mavelikara
Email: tressiapaulose@gmail.com
3. Dr. Priya Mary Abraham
Assistant Professor
Department of Chemistry
Bishop Moore College, Mavelikara
Email: drpriyalevin@gmail.com

Declaration

I hereby declare that all the details mentioned above are true to the best of my knowledge.

ATHIRA ABRAHAM