# Aiswarya Anand k

worked on a project at tata institute of fundamental research Hyderabad which is about to communicate with a prestigious publisher and keenly interested to work in the field of chemistry to nurture my knowledge and career.



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## **EDUCATION**

## MSc. Chemistry

PG and Research Department of chemistry. Sri Vyasa N. S. S. College, Wadakkanchery, India

09/2017 - 07/2019

#### Courses

 Elective courses including industrial catalysis. Green and Nano Chemistry

## **BSc. Chemistry**

Department of Chemistry, St Aloysius College, Thrissur, India

07/2014 - 05/2017

GPA: 4.38/6

#### Courses

 Polymer Chemistry as elective course

## Higher Secondary

Government Model Boys Higher Secondary School, Kunnamkulam, India

07/2012 - 03/2014

Score: 87%

## Courses

Science Group (Bio Maths )

## Matriculation

Assisi English Medium Higher Secondary School, Thalakottukara, India

06/2011 - 03/2012

score: A+ in all subjects (95%)

#### REFERENCES

## Dr. T N Narayanan

#### Faculty

Tata institute of fundamental research Hyderabad

Contact: tn\_narayanan@yahoo.com

#### Dr R Manu

## Head of the Department

Sri Vyasa N.S.S. College, Wadakkanchery, Kerala, India

Contact: manupanikker@gmail.com

#### Dr Akhil K Nair

#### Assistant Professor

Sri Vyasa N.S.S. College , Wadakkanchery, Kerala, India

Contact: akhilknair83@gmail.com

# **SKILLS**

interpreting SEM, EDX Data

PL and RAMAN Spectroscopy Analysis

Laboratory skills

Good leadership Quality

# PERSONAL PROJECTS AND I.V.

Transition Metal Dichalcogenides (03/2019 – 06/2019)

 Under the guidance of Dr. T N Narayanan, Department of material science and surface engineering, Tata Institute Of Fundamental Research, Hyderabad, India

Purity analysis of Iron wires (12/2016 – 03/2017)

Under the guidance of Ms. Mibi Thomas, Department of Chemistry, St Aloysius College, Thrissur, India

Industrial Visit (12/2016 – 12/2016)

visited the sandal wood oil division Karnadaka soaps and detergents factory as well as production wing of Mysore silk factory

# **COMPUTER AND EXTRA SKILLS**

MS Office, Gaussian, Origin software

## National Cadet Corps

'B' and 'C' certificate with an A grade and National Republic day pared

#### Bharath Scouts and guides

Rashtrapathi award winner by honorable president of India

#### **NATIONAL SEMINARS**

#### Quantum Chemistry and spectroscopy (July 2018)

Sponsored by The National Academy of Science India Allahabad, Indian Academy of Science Banglore and Indian National Science Academy New Delhi

#### Advances In Spectroscopy (March 2018)

Organised by Research and PG Department of Chemistry St Thomas College Thrissur, India

#### How Atom Benefits Our Life (Feb 2019)

In association with Board OF Research in Nuclear Science, Mumbai

# **LANGUAGES**

English

Hindi

Full Professional Proficiency

Full Professional Proficiency

Malayalam

Full Professional Proficiency

Professional Working Proficiency