

CURRICULUM VITAE

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Monindra Koloi

Career Objectives:

- To work in an organization, which uses my knowledge and skills for the development of its process growth, while giving me opportunities to learn, educate and enrich my knowledge.

Academic Profile:

- **B.E** in Polymer Science and Technology from Sri Jayachamarajendra College of Engineering, Mysore, Karnataka, affiliated to Visveswariah Technological University, Belgaum in 2008
- **M.Tech** in Chemical and Polymer Engineering from Tripura University (A Central University),Suryamaninagar,Tripura in 2018.

Relevant Skill Profile:

- *Industrial visits JK Tyres, Falcon, Mysore, SACL Hosur; GE Bayers and Kurlon Bangalore, Printotex Rubber Rollers Industry Bangalore, Prem Industry Bangalore.*
- *Attended International Rubber Conference & Expo-2007 on 'Recent advances in rubber Sciences & Allied material Technology' MLS University Campus, Udaipur, Rajasthan, India, 1St-3rd -2007.*
- *Attended National conference on 'Applied sciences,Sustainable & Evolving Technologies'' (ASSET) & 63rd Annual Technical Session of Assam Science Society,jointly organized by Central Institute of Technology & Bodoland University,CIT,Kokrajhar,9th March-11th March, 2018.*

Academic Project:

- *Project on 'Synthesis and Characterization of S-PEEK' Dept of Polymer Science and Technology, SJCE, Mysore from Feb-2008 to May-2008,*
- *Project on "Synthesis and Characterization of Cellulose Nanoparticles" Dept of Chemical and Polymer Engineering, Tipura university (A Central University) from Aug-2017 to May-2018.*

OBJECTIVES:

- ***Sulfonation***
- ***Ion Exchange Capacity (IEC)***
- ***Proton and Thermal Conductivity Testing of Sulfonated Polyether ether Ketone (S-PEEK) membrane obtained for different rate reaction (24, 48, 72, 96, 120hr).***
- ***Extraction of Cellulose nanoparticles obtained from Rice straw waste by treating with different process such as Preliminary, Alkaline, Acid pulping and Bleaching.***

PROFESSIONAL EXPERIENCE:

Company : **M/s. UNITED RUBBER INDUSTRIES, Mumbai**
Period : 12.09.2008 – 18.04. 2010
Position : Asst.M (Production Dept)

PROFESSIONAL EXPERIENCE:

Company : **M/s. AGARTALA RUBBER INDUSTRY, Agartala**
Period : 05.05. 2010 - 10.09. 2011
Position : Quality Control Manager

PROFESSIONAL EXPERIENCE:

Name of Institution : **TRIPURA UNIVERSITY (A Central University)**
Period : 01.07. 2011- 30.06. 2013
Designation : Guest Teacher (Rubber Technology)

PROFESSIONAL EXPERIENCE:

Name of the Dept. : **T.F.D.P.C LTD. (T.S.R, CENEX, PLC&SKIM) RUBBER FACTORY**
Period : 21.09. 2012 – 30.06. 2015
Designation : Lab Asst (QA)

PROFESSIONAL EXPERIENCE:

Company : **M/s. VIRGIN RUBBER PVT LTD, GABORDI**
Period : 01.06.2015 – 27.02.2016
Position : General Manager

PROFESSIONAL EXPERIENCE:

Name of the Dept : **TRIPURA FOREST DEPARTMENT, MANDWI**
Period : 18.12.2019 – 31.08.2021
Position : Sub-Divisional Data Analyst.

Responsibilities:

- Entire Responsibility of Coordinating & Handling Lab units.
- Process controlling & System Improvements of Quality Testing.
- Coordination with plant team in introducing Various Grade of ISNR Product in Plant.
- Preparing dispatch report for different grade of ISNR product and Cenex.
- Technical Assistance for Laboratory Testing Operation.
- Teaching in Rubber Technology Subject.
- Maintaining Administrative work in Development Section.

Extracurricular activities:

- Volunteered in MACRO-2008 fest of National Conference on Eco-Friendly plastic & Rubber Systems.
- Participated in various sports & other events during my school & college days.
- Active Member of PESA (Polymer Engineer Students Association).

Hobbies & Interests: Traveling, Browsing, Sports & Listening Music etc.

Personal Profile:

Father's Name : Lt.Bisu Manik Koloj
Date of Birth : 26th June 1982
Permanent Address : Tuidu Khambar Para, P/O: Tuidu Bazar, P/S: Tuidu,Gomati, Tripura-799101
Communication Address: C/O. Parshuram Debbarma, Behind St Corp. Building, Lakechowmuhani, Krishnanagar, Suparibagan, West Tripura, Agartala-799001.
Marital Status : Married
Nationality : Indian
Languages known : English, Kok Borok, Hindi & Bengali

Declaration:

I here by declare that the above mentioned particulars are true and correct to the best of my knowledge. And if given an opportunity to serve in your esteemed organization, I render my sincere services.

Date: 03.07.2023

Sincerely

Place: Agartala

(MONINDRA KOLOI)