

BIODATA

Name: AbhijitSomnathKshirsagar

Address:

Flat no 3. Shivam App, Near Suman Hosp,
Jai BhavaniRoad, Nashik Road,
Nashik-1

Tel. No: 0253-2451043/8888758894



AcademicProfile:

M.Tech(ChemicalEngineering)

Year of Passing: 2012

Sardar Vallabhbhai national instituteof technology (SVNIT), Surat, Gujarat

CGPA: **7.40 (AB)**

Project: Catalytic Hydrogenation Of Bio Derived Levulinic AcidTo γ -Valerolactone And Pentanoic Acid(BiomassTo Biofuel)

GATE 2011 (ChemicalEngineering)

Percentile Score: **86.00**

B.E. (ChemicalEngineering)

Year of Passing: 2012

K.K.WaghInstitute of EngineeringEducation and Research, Nashik

Percentage: **67.6 %**

First Class with Distinction.

Project:Pharmacological Evaluation of Quinazoline Derivative

Diploma (ChemicalEngineering)

Year of Passing: 2009

K.K WaghPolytechnicNashikP

ercentage:**82.88 %**

First Class with Distinction.

Project: Water Quality Analysis and Sampling

ProfessionalProfile:

1. Designation:ResearchProjectTraineeInstitute:
National Chemical laboratory, Pune
Duration:2ndJanuary2014 to 7thJuly2014
2. Designation: Assistant Professor in Chemical Engineering

Institute: K. K.WaghInstitute ofEngineering Education&Research,
Nashik.Duration:16 March 2016 to till date.
TeachingExperience:1 year, 6month.

Workshops/Seminars/STTP/ Training attended:

- Short term training program on “ Advances in Membrane Developments & Hands on Experience organized by Chemical Engineering Department SVNIT, Surat.
- National Level paper presentation competition On **Catalysis** organized by A.I.S.S.M.S.C.O.E Pune.
- **ASPEN**WorkshopinPetrovision2010heldinMaeersMaharashtraInstituteOftechnology,Pune.
- NationallevelposterpresentationcompitioninPetrovision2010on**MicrobialFuel Cell**held in MaeersMaharashtraInstitute Of technology,Pune.
- National Level paper presentation competition on **Water Quality Management Plan** organized by Shreeyash Collage of Engineering & Technology, Aurangabad.
- International Techno Management Summit and attended Wokshop on **Carbon Credit** Organizedby Chemical Engg Department, Institute of Technology, Nirma University, Ahamadabad.
- “**Nanotechnology**”Workshop(2012),Organized by Chemical Engineering Department, held in Sardar VallabhaiNational Institute Of Technology.
- Workshopon“**Six Sigma And Statistical Analytical Tools**” Organizedby Chemical Engineering Department, held in Sardar Vallabhai National Institute Of Technology.
- One year Project Trainee at **CSIR-National Chemical Laboratory,Pune.**
- Iindustrial in-plant training at“**MEGAFINE PHARMACEUTICAL Pvt. Ltd**”,**Dindori,Nashik.**
- Industrial in-plant training at“**CHEMITO(I)Pvt.Ltd.,Ambad,Nashik**”.
- Industrial in-plant training at“**United Spirits Limited,Dindori,Nashik**”.

Papers presented at national & state level competition:

Technicalposters:1.Water Qualitymanagementplan, 2.Microbialfuelcell(MFC), 3.Tandom Approach- Alcoholysis of FAL (furfuralalcohol) to LA (levulinic.acid) esters followed by hydrogenation of GVL over bi-functional catalyst.

Technicalpapers:1.Catalysis,2.Microbial fuel cell (MFC), 3.Water Quality managementplan,4. Catalyst characterization Methods.

PersonalProfile:

Date ofBirth:17July1987

Gender: Male

Languages Known: Marathi,Englishand Hindi