#### SANTHOSHEEMA RAVI

No: 5, VOC Street, Ambal nagar, Guindy, Chennai 600032

Email: r.santhosheema@gmail.com

Mobile Number: +91 8939654883



Graduate in Master of Technology with fellowship of Department of Science and Technology (DST), Govt. of India

#### **Education**

- M.Tech in Nanoscience and Technology at AMRITA CENTRE FOR NANOSCIENCE AND
   MOLECULAR MEDICINE KERALA (2012-2014) with 76%
- B.Tech in Biomedical and instrumentation Engineering at BHARATH UNIVERSITY CHENNAI (2008-2012) with 75%
- HSC Arcot Shri Mahalakshmi Matriculation, Higher Secondary School (ASMM) Arcot,
   Vellore (2006-2008) with 50%
- ☐ SSC Vellore Vellal N.Krishnaswami Mudhaliyar Higher Secondary School (VVNKM) Vellore (2000-2006) with 50%

# **Academic projects**

Dissertation work:

**Bachelors**: Embedded system – A machine used for vocally challenged people by sensor using the hand movements Under the guidance of **DR.VASUKI& MRS.KIRUPA**\*

**Masters**: Iron oxide Nanoparticles Based on Surface Charge, a work in the area of Toxicology Underthe guidance of **Dr.BINDHU PAUL\* & Dr. DEEPTHY MENON\*** 

# Personal skills

- Acquainted with the Microsoft office software
- ☐ Trained in Embedded system
- Trained in Histology
- Well trained to use hospital equipments and instruments

Hands on experience in the synthesis, physio-chemical characterization (UV-Vis spectrophotometry, FTIR, DLS-Zeta,) of nano particles, Trained in ARISg and ARGUS data base in clinical data management

### **Industrial activities**

Working has a Promotion Officer in *Bureau Of Pharma PSUs Of India*, (*Pradhan Manthiri Bhartiya Jan Aushadhi Pariyojana, Project*)

Worked has a Safety Associate in *Quintiles Research India* in clinical data management Well trained for hospital instruments in *GLOBAL HOSPITAL*, *CHETTINADU HOSPITAL & BALAJI HOSPITAL* in Chennai, and got a good activity and trainee certificate

#### Social and Organisational Skills

- Member of organising committee of international level symposium organised by Bharath University-International Conferences, held in the year 2010 & 2011
- Member of Youth Red Cross, being an active blood donor

# Personal profile

Fathers Name : Mr. V. Ravi Mothers Name : Mrs. R. Usharani

Nationality : Indian
Marital Status : Single
Date of Birth : 09-07-1990
Passport No : Z2874918

### **Declaration**

I do hereby declare that the particulars of information and facts stated herein above are true, correct and complete to the best of my knowledge and belief

**SANTHOSHEEMA.R**