

BIOGRAPHICAL SKETCH

NAME		POSITION TITLE	
NEEMA BOURAI		SENIOR RESEARCH FELLOW (CSIR)	
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Pondicherry University, Pondicherry	MSc Biotechnology	2002-2004	Biotechnology
Dr. R. P. Center for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi	BSc (Hons) Ophtahmic Tecqniques	1997-2000	Ophthalmic Sciences

A. Research and/or Professional Experience

WORK EXPERIENCE

Worked as an Optometrist in a research project of an Ophthalmic drug trial at Dr. R.P. Centre, AIIMS (Nov2001- July 2002)

Worked as an Optometrist at Dr. Shroff Eye Centre Hospital, Daryaganj (March2001-August2001)

Worked as an Ophthalmic assistant in a refractive error study project in community Ophthalmology section of Dr. R.P.Centre, AIIMS (Nov2000-Feb2001)

RESEARCH EXPERIENCE

Summer training : Learnt techniques in molecular biology under the guidance of Dr. J.K. Pal in University of Pune during summer training for a period of one and half month.

M.Sc. project: Characterisation of recombinant *Acetobactor diazotrophicus* containing *cry 1Ac* gene from Btk under guidance of Prof. S. Jayachandran.(September 2003-June2004)

Project assistant at Center for Biotechnology, Anna University (February 2005-December2005)

Honours

- Qualified All India Entrance (written) for BSc (Hons) Ophthalmic techniques exam
- Topper in B.Sc (Hons) Ophthalmic Techniques
- Awarded Best BSc student on Dr. R.P.Centre's 33rd foundation day in March 2000
- Qualified All India Combined Entrance Examination conducted by JNU-Delhi for pursuing MSc Biotechnology
- Got monthly scholarships from DBT-India for M.Sc. studies.
- Got through DBT-JRF held in June 2004 in Pune university
- Got through ICMR-JRF and CSIR-JRF examinations in 2005

Membership on Committees

B. Selected Publications

C. Research Support