CURRICULUM VITAE OF DR PRAJNYA RANGANATH

Name: Dr Prajnya Ranganath

Present Designation: Associate Professor and Head, Department of Medical Genetics, Nizam's Institute of Medical Sciences (NIMS), Hyderabad, Telangana, India &
Adjunct Scientist, Diagnostics Division, Centre for DNA Fingerprinting and Diagnostics (CDFD), Hyderabad, Telangana, India.

Email: prajnyaranganath@gmail.com

Academic Qualifications:

University/Institution	Qualification	Year
Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER), Puducherry, India	MBBS	MBBS: 1994-1998 Internship: January 1999 to January 2000
JIPMER, Puducherry, India	MD Pediatrics	April 2000-March 2003 – Awarded the University Gold Medal
Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS), Lucknow	DM Medical Genetics	July 2007- June 2010

Work experience post DM (Super-specialization) Medical Genetics:

Position	Division/ Department	University/Institution	From (Month Year)	To (Month Year)
Clinical Research Associate	Diagnostics Division	CDFD, Hyderabad	December 2010	December 2011
Assistant Professor	Department of Medical Genetics	NIMS, Hyderabad	December 2011	April 2016
Associate Professor and Head	Department of Medical Genetics	NIMS, Hyderabad	April 2016	Till date
Adjunct Scientist	Diagnostics Division	CDFD, Hyderabad	Dec 2011	Till date

Other professional responsibilities:

- Executive Committee member of Society for Indian Academy of Medical Genetics (SIAMG)
- Associate Editor of Genetic Clinics (Official journal of SIAMG)
- Member of Technical Evaluation Committee of Department of Biotechnology (DBT), Government of India
- Member of NIMS Institute Ethics Committee
- Life member of Indian Academy of Pediatrics
- Member of Research Advisory Council of ICMR Medical Research Unit of Gandhi Hospital, Hyderabad

Publications: Indexed peer-reviewed papers - 46; Non-indexed publications - 13

Books /Chapters: Editor of 1 book (Genetics Update for the Next Generation Clinician); 24 book chapters

Details of ongoing projects:

As PI: 'Characterization of the genetic etiological spectrum and identification of novel genetic etiologies for non-immune fetal hydrops'. Funded by: Science and Engineering Research Board, Department of Science and Technology, Government of India

Details of upcoming projects:

As PI: 'National Registry for Rare and Other Inherited Disorders'. Approved by Indian Council of Medical Research (ICMR), Government of India.

Details of Projects completed during the last 3 years:

As Co PI: **'**Development and application of a next generation sequencing approach for molecular genetic analysis of lysosomal storage disorders.' Funded by Department of Health Research, Government of India. Ended in August 2017.