

Pravin Shinde M.Sc, M.TECH, PhD
Director, Sree Fertility & IVF Center
Consultant embryologist

PROFESSIONAL SKILLS

Scientific skills

Owns SREE FERTILITY & IVF CENETR, Senior embryologist, Laboratory Director

IVF Laboratory Staffing/Laboratory Director Services
Contract on-call embryology services, new IVF lab set-up, Tissue Bank Certification, Embryology

Confirmed experience management of scientific projects, like ART Lab set (like IUI, IVF & ICSI lab setup), statistical analysis of experimental data, presentation and reporting of scientific data (publications in journals, national and international meetings).

Director, IVF Co-coordinator, Clinical Embryologist and Administrator Diksha Fertility, & Sree Fertility & Women Clinic, Hyderabad

12 Years in the field Assisted Reproductive Techniques & Consultant for 13 IVF Center in South India, India, Nepal & Bangladesh Technical expertise in Embryology

Andrology:

Routine semen analysis, PAP, Staining, Vitality Staining, semen quality analysis, Hypo Osmotic Swelling Test (HOST), Sperm Nuclear Decondensation Test, sperm freezing, sperm preparation for IUI/IVF/ICSI, Swim up technique, Density gradient Technique. Sperm cryopreservation

Embryology:

Identification of Oocyte from follicular fluid, Oocyte grading, Oocyte culture, Insemination, Denudation, PN Check, Embryo grading, Embryo transfer technique, Blastocyst culture, Assisted Laser Hatching, Embryo cryopreservation, Oocyte and Embryo Vitrification

Sperm Aspiration Microsurgery:

Identification of sperm from Micro surgical operation such as PESA, TESA for ICSI (Intra Cytoplasmic Sperm Injection)

Computer skills

Confirmed experience in various domains of computer science applied to research, communication and information in biology:

- a. **Very good working knowledge of PC platforms** (hardware and Software), of operating system installation and administration (Windows)
- b. **Very good working knowledge of digital imaging software and computer-assisted microscopy**, of statistical analysis Good experience in the management and maintenance of computer park.

Languages

1. **English** : Fluent
2. **Hindi** : Fluent
3. **Telugu** : Fluent
4. **Marathi** : Mother tongue

Career history

1. **1998** - Trainee Embryologist
2. **1999** - Embryologist
3. **2001** - Consultant Embryologist

Degrees and Student Internship

Gulbarga University

1. **M. Tech** in Biotechnology – 1998
2. **Masters degree** in Microbiology with biotechnology as a Specialization – 1996

3. **Bachelor's degree** in Biology, Chemistry and Zoology – 1993
4. **Register for PhD in 2009 – Karyotyping Analysis in azoospermic patient prior to ICSI**

Schooling

1. **Intermediate:** Central board of secondary Education – 1989
2. **Senior Secondary:** Central board of secondary Education – 1991

Last Job Summary

Worked as senior embryologist at Kiran Fertility Center from April 1999 – July 2005

Personal details

Marital Status	:	Married
Date of Birth	:	05th March 1973
Place of Birth	:	Bidar, Karnataka, India
Fathers Name	:	D N Shinde
Mothers Name	:	Shobha Shinde
Passport Number	:	F6979543
Date of Issue	:	02nd March 2006
Place of Issue	:	Hyderabad, India
Date of Expiry	:	01st March 2016

References:

- 1. Dr. Geeta Reddy (00-91-9849059279)**
Amrutha IVF & Nursing Home, Karimnagar, A.P
IVF LAB Setup & Backup since 2001
- 2. Dr. Sail Sudha(00-91-9246542950)**
Sudha Assisted conception Unit, Hyderabad
IVF Lab Setup & Embryology back since 2002
- 3. Dr. Rama Devi (00-91-9866301577)**
Rama Fertility & IVF Center, Karimnagar, A.P
IVF Lab Setup & Backup since 2003
- 4. Dr. Laxmi Rajeshwari (00-91-9866444333)**
Rohit IVF Center, Khammam, A.P
IVF LAB Setup & Backup since 2004
- 5. Dr. Sudha**
Sunreach IVF Center, Hyderabad
IVF Lab Setup & Embryology back since 2005
- 6. Dr. Padmaja (00-91-9848121859)**
Padmaja Fertility Center, Vijayawada, Andhra Pradesh
Lab Design & Embryology Backup, 2005
- 7. Dr. Uma Jaiswal**
Jaiswal Fertility Center, Hyderabad
Lab Design & Embryology Backup, 2005
- 8. Dr. Mirnal Kumar Sarkar (00-88029891692)**
Apollo Hospital, Dhaka, Bangladesh
IVF LAB Setup & Embryology Backup 2006
- 9. Dr. K. Nalani (00-91-9866102977)**
Women's Care & Fertility Center, Guntur, A.P
Lab Design & Embryology Backup, 2005
- 10. DR. Roya Rozati,**
MHRT, Hyderabad, Andhra Pradesh
Consultant Embryologist

11. Dr. Viraj Jaiswal (00 – 91 – 9826053641)

Mayo Fertility & IVF Center, Bhopal, Madhya Pradesh
Lab Design & Embryology Backup, 2010

Pravin Shinde

psdiksha@rediff.com , psdiksha73@yahoo.co.in

Mobile – 0091 - 9849214655