

Our team of experts

Dr Asha S Vijay, Medical Director
MBBS,DGO, DNB & FRM Germany

Dr Bezar Ghan - Scientific
Advisor & Embryologist

Dr Chaitra S K
MBBS, MS-OBG, FRM

Dr Maheshwari Mohan Kumar
MBBS, MS-OBG, FRM

Dr Sophia Devi
MBBS, MS-OBG, FRM

Dr Rajitha Yarlagadda
MBBS, MS-OBG, FRM

Dr. Rathnamani H Arkachari
MBBS,MD-OBG,FRM

Dr Srinivas B V - Andrologist
MBBS, MS, DNB

Dr Tirthankar Mukherjee -
Endocrinologist, MBBS, MD

Dr Sunil Eshwar - Laproscopic Surgeon
MBBS, MD-DNB

Dr Harinath - Laproscopic Surgeon
DGO, DNB, FMIS(RGUHS)

Dr Raghavendra - Anaesthetist
MBBS, DNB

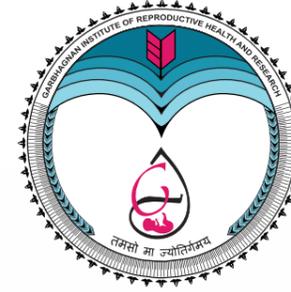
Mr Faizulla Syed -
Chief Embryologist

Mrs Ranjini -
Junior Embryologist

Mrs Usha -
Junior Embryologist

Mr Chandru -
Andrology Lab in Charge

Ms Lakshmi -
Andrology Lab in Charge



ಗರ್ಭಜ್ಞಾನ್
GARBHAGNAN
(A UNIT OF GARBHAGNAN FOUNDATION)

EMBRYOLOGY SHORT TERM AND LONG TERM COURSES



GarbhaGnan Institute of Reproductive Health and Research (A unit of GarbhaGnan Foundation)
#26, 1st floor, Patalamma Temple street, Near Metro Station, South End Circle, Jayanagar, Bengaluru- 560004

@ training@garbhagnan.com

+91 89711 51111

080-2656 4777



Embryology is a very versatile aspect of Human reproduction, which is very scientific, highly skilful and amazingly mystic as well.

About GarbhaGnan

Garbhagnan is a knowledge repository built to provide top notch training, Training sessions and workshops for knowledge sharing with the fraternity will be the primary aim of GarbhaGnan. A wide choice of online and offline courses are available and these offer phenomenal learning opportunity to gynaecologists, general practioners, medical students, urologists, science graduates and also for para-medical staff. It is established by the fastest growing chain of fertility hospitals to spread their expertise and success in infertility and reproductive technologies.



Detailed classes will cover all aspects of

- ▶ Semen analysis, normal and abnormal
- ▶ How to read and interpret it
- ▶ Anatomy of male and female reproductive system
- ▶ Ultra structure of human Spermatozoa.
- ▶ Computer aided semen analysis (CASA)
- ▶ Sperm preparation methods and its principles
- ▶ Hands on experience in Andrology lab
- ▶ Sperm retrieval techniques
- ▶ Stimulation protocols
- ▶ Hands on experience in IVF lab
- ▶ How to set up and maintain an efficient IVF lab
- ▶ Recent advances in embryology –IMSI, PICSI, lazer hatching, embryoscope

The details of the **course** are as follows:

Embryology is a very versatile aspect of Human reproduction, which is very scientific, highly skilful and amazingly mystic as well. The skill and knowledge is very vast and to be learnt by our experts in the field. GarbhaGudi has a very high success rates in IVF / ICSI because of our highly esteemed team of dedicated embryologists.

Our experts wants to disseminate this knowledge and skill to others so that everybody is benefited especially the childless couples!



At the end of the course you will be

- ▶ Reading semen analysis report confidently
- ▶ Diagnose the abnormal reports and planning the next course of action as on embryologist
- ▶ Confident of semen preparation techniques Which method for whom will be clear
- ▶ Understand the stimulation protocols from the embryologist perspective
- ▶ Will understand how ovum picks up happens, How to handle and proceed with the follicular fluid with the oocytes
- ▶ The next steps in the embryology lab up to D3 and D5 culture stage
- ▶ Freezing techniques of both sperm, oocytes and embryos
- ▶ Maintenance of QC/QA of ART labs