

**Ramdoss Srinivasan**  
MVSc.,



**Embryologist**

**1) Genesis Fertility Centre**

SK Soni Hospital  
Vidyadhar Nagar, Sector 5  
JAIPUR 302013

Hospital Website:

[www.genesisfertilitycentre.in](http://www.genesisfertilitycentre.in)

[www.ivfinindia.com](http://www.ivfinindia.com)

**2) Jain Fertility & Mother  
Care Hospital**

**3) Aastha Fertility Centre**

**4) International Fertility  
Health Care**

**5) Jeevan Jyothi Fertility  
Clinic**

**6) Aanchal Fertility &  
Mothercare Hospital**



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A 319, Ground Floor  
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Jaipur 302017

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*Profile & Brief Summary*

Fully trained and highly experienced Embryologist working since 1990, having wide experience encompassing IVF, ICSI, Cryopreservation of gametes, Embryos, Vitricification of Embryos and establishing quality standards starting from the scratch. Can proudly claim that four IVF centres were established with my exclusive guidance and ideas. I take personal interest in improving/fine-tuning IVF/ICSI Lab set-up and trouble-shooting problem areas. My embryology work-experience is multi-national and multi-species. **Presently, I'm working as Consultant Embryologist in 6 IVF Units in Jaipur.** By virtue of this the experience gained is quite varied and unique, in the sense that different media and different culture methods are used with one Embryologist!!! at different units. Have worked with all the Micromanipulators available like RI, Narishige and Labotech. Started my embryology days when no commercial ready-to-use IVF culture media were available - produced results with media prepared in-house. Had the privilege of working with almost all the CO<sub>2</sub> Incubators, Freezing Machines Micromanipulators, etc.,

- |                    |   |  |
|--------------------|---|--|
| 1) Name            | : | <b>RAMDOSS SRINIVASAN</b>                              |
| 2) Father's Name   | : | Mr SRINIVASAN NAGALINGAM                               |
| 3) Date of Birth   | : | 5 July 1959  |
| 4) Age             | : | 52 yrs   |
| 5) Religion        | : | Hindu  |
| 6) Nationality     | : | Indian   |
| 7) Passport No     | : | <b>IND.B 2980550</b> Jaipur<br>Expiry 08-11-2010       |
| 8) Academic Qualn. | : | <b>MVSc.</b> , (Master of Veterinary Science)          |
| 9) Marital Status  | : | Married, One son                                       |
| 10) Experience     | : | 19 years in Human Embryology<br>22 years in Embryology |

**Employment History**

- |                     |              |  |
|---------------------|--------------|--|
| ☆ Oct 2007 till Now | Embryologist | <b>Dr Anita Gour</b> , MRCOG, DNB, MS<br>Genesis Fertility Centre, SK Soni<br>Hospital, Jaipur 302013<br>(Five more units in Jaipur) |
|---------------------|--------------|--|

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### **1) Genesis Fertility Centre**

Dr Anita Gour DNB,  
MRCOG, British Fertility Society Certified Fertility Specialist,

SK Soni Hospital  
Vidyadhar Nagar, Sector 5  
Jaipur 302013

### **2) Aastha Fertility Centre**

Dr Namita Kotia MS  
Heart & General Hospital  
7, Vivekanand Marg,  
C-Scheme Jaipur 302001

### **3) International Fertility Health Care**

Dr Vibha Garg MS FRCOG  
Near RBI, 456 Tonk Road,  
Jaipur 302004

### **4) Jeevan Jyothi Fertility Clinic**

Dr Hemant Chakravorthy MS  
E12, Gautam Marg, Vaishali  
Nagar, Jaipur 302021

### **5) Aanchal Fertility & Mothercare Hospital**

Dr CP Dadhich MS  
B 15/5, Shiv Marg, Bani  
Park, Jaipur 302016

### **Visiting Embryologist for ICSI**

### **6) Jain Fertility & Mother Care Hospital**

Dr Gunjan Jain MS  
D 253 Amrapali Marg,  
Vaishali Nagar, Jaipur  
302021

☆ 2003 to Oct 2007	Embryologist	<b>Dr Neela Baheti</b> FRCOG, MS Baheti Hospital & Centre for Reprod Health Care, Jaipur 302017
☆ Sep 02 to Oct 03	Embryologist	<b>Dr Ali Al Nemr</b> MRCOG IVF Lab, Al Salam Hospital Kuwait
☆ 1999 to 2002	Embryologist	<b>Dr Neela Baheti</b> FRCOG, MS Baheti Hospital & Centre for Reprod Health Care, Jaipur 302017
☆ 1993 to 1999	Embryologist	<b>Dr Mounir Raouf</b> , MS International Hospital, Manama Bahrain
☆ 1992 to 1993	Manager(IVF)	Bidaj Farm, Sabarmati Ashram Gaushala Ahmedabad, Gujarat
☆ 1991 to 1992	Scientist-II	Centre for Biotechnology, NDDDB Goregaon (West), Mumbai
☆ 1988 to 1991	Post Graduation	Indian Veterinary Research Institute, (IVRI) Izatnagar, Bareilly (UP)
☆ 1982 to 1988	Veterinarian	Dept of Animal Husbandry & TCMPUF, Vellore

### **Achievements:**

Recently achieved the birth of a baby boy from blastocysts frozen 5 and half years back. This patient also had a IVF baby girl born in her fresh IVF cycle.  
Achieved birth of twins from embryos which were frozen-thawed twice.  
Achieved triplet birth from Frozen Cryo-TESE ICSI case in 2002.  
Achieved the first birth from Frozen thawed Embryos in Bahrain in 1998.  
IVF Unit in Baheti Hospital, other two units in Jaipur. have been designed by me.

### **Publications:**

Published a Case Report Titled "Successful Pregnancy Outcome after 51/2 years- Cold-Storage of Blastocysts" in The Journal of Obst. and Gynec. of India Vol 59 No 6 : 2009 pp 582-83  
Submitted a Case Report titled "Successful Twin Pregnancy from in-vitro development of refrozen embryos" in The Journal of Obstetrics and Gynaecology of India for Publication. - Under Review  
Poster presentation titled "Production of Blastocysts from IVM-IVF of Buffalo oocytes collected from abattoir" held at AIIMS, Delhi in International Conference on Frontiers in Reproductive Physiology on 8-10 November 1990

### **Trainings Attended :**

Attended Vitrification Workshop conducted by Medicult, Denmark along with Indian Society for Assisted Reprod. in Delhi from 13- 2-2006 to 15-2-2006  
Attended In-Vitro Maturation Workshop Conducted by Medicult, Denmark along with Indian Society for Assisted Reproduction in Mumbai on 3-3-2005  
Participated in the Workshop Program on Embryo Cloning conducted by Prof Tatsuki Suzuki, Yamaguchi University, Japan under the FAO/WHO Program for 10 days from 15th Dec 1992 to 25th Dec 1992 at the National Dairy Research Institute, Karnal, India.  
Attended a hands-on-training Program on In-vitro Maturation and IVF of Cattle oocytes, coculture of embryos, freezing, micromanipulation of Embryos in the Animal Physiology Dept, University College Dublin, Ireland for two months between 7th Jul 1991 and 8th Sep 1991 under FAO/UNDP Sponsored Fellowship.

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302021

## **Academic Qualifications:**

**MVSc.**, (Master of Veterinary Science) in 1988-91 OGPA 3.4/4.0 Animal  
Biotechnology from The **Indian Veterinary Research Institute**, Izatnagar, Bareilly, UP  
**BVSc.**, (Bachelor of Veterinary Science) from 1976-82 Class I  
**Madras Veterinary College**, Vepery, Madras

## **Research Projects Undertaken:**

As of now, I'm trying to develop ovarian tissue freezing in Genesis Fertility Centre to help cancer patients preserve their fertility before undergoing chemo/radio therapy.

Use of Phosphodiesterase Inhibitors like Pentoxifylline to identify motile sperms for ICSI especially in Frozen Cryo-TESE cases wherein mostly immotile sperms are seen. Hypo-osmotic Swelling Test (HOST) increases the time taken to carry out ICSI.

Modification of Cryopreservation Protocols for Freezing of Embryos.

Use of Home-made media for fertilizing, culturing of human embryos routinely with the result that I use ready-made media for culturing and home-made media for handling sperms, eggs, embryos and freezing, thawing of embryos as well with consistent results. The main advantage is not only the reduction in cost, but the lab will be ready to carry out ART at any time of the year, irrespective of the availability of commercial media lots.

After joining the NDDDB as Scientist-II, worked on the same project on Buffalo IVM and IVF for in-vitro production of Blastocysts.

Took up Buffalo oocyte maturation & fertilization in vitro (IVM-IVF) by co-culture with Vero cell mono-layer and other monolayers for my post-graduation MVSc., thesis work.

## **Extra achievements:**

As a hobby, I took up learning Visual Basic 6, and with this knowledge, I have developed a front-end Program for managing the day-today-activities (including money collected, drugs administered) of an IVF unit which helps in analyzing results, retrieving IVF/ICSI/ Semen data, Patient Information, generating monthly, daily, yearly reports and also printing discharge summary reports, to be issued to Patients after their ART treatments. The back-end for this is presently MS Access, but can be changed to SQL Server easily. In the present hospital, and the previous hospital also this system has been working for the past 7 years. This can be customized for any other hospital also. Besides this, I can claim to have a fair user-knowledge of common softwares which are in use today.

Jaipur  
23-07-2012

Signature