



The Lifeline Hospital
in association with
Adoor FOGSI

FETOLIFE - 2020

1st Online Congress on Fetal Medicine
and Reproductive Genetics

28 June 2020

Academic Partner

Reproductive Genetics & Cancer Solutions (RGCS)



ICOG has granted 2 (Two) Credit Points

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<http://webinar365.in/Onference-Lifeline1>

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<http://quizz.expolab.in/>

Organized By
Adoor FOGSI
The Lifeline Hospital
RGCS



FETOLIFE - 2020

PATRON



Dr S Pappachan

Managing Director & Infertility Specialist
The Lifeline Super speciality Hospital, Adoor, Kerala, India



Prof. Dr Presannakumari

Senior Consultant Gynaecologist
The Lifeline Super speciality Hospital
President Adoor FOGSI, Past President KFOG

ORGANIZING CHAIRPERSONS



Dr Anusmitha Andrews

Consultant, Fetal Medicine
The Lifeline Super speciality Hospital



Dr Sreelatha Nair

Consultant Geneticist
The Lifeline Super speciality Hospital



Dr Don Leigh, Australia

President Elect PGDIS, Consultant RGCS

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FETOLIFE - 2020



Prof. Dr. B Presannakumari
Lifeline Hospital, Adoor

Introduction

🕒 08.50am to 09.00am



Dr. Anusmitha Andrews
Lifeline Hospital, Adoor

Fetal growth - Basic principles and Doppler in IUGR

🕒 09.00 am to 09.30 am



Prof. Dr. Suresh S
Director, Mediscans systems,
Chennai

Multifetal reduction - Points to consider in decision making

🕒 09.30 am to 10.00am



Dr. Divya Singh
Consultant Radiologist
Prime Imaging & Prenatal
Diagnostics Chandigarh

Evolving Abnormalities - Counseling and Management

🕒 10.00 am to 10.30 am



Dr. Anita Kaul
Clinical Director
Apollo Centre for Fetal Medicine
New Delhi

Boderline findings in First Trimester Scan - What next?

🕒 10.30am to 11.00 am



Dr. Sreelata Nair
Lifeline Hospital, Adoor

NIPT - Practical tips

🕒 11.00 am to 11.30 am



Dr. Mohammad Salim
CSO RGCS, Cochin

Role of expanded carrier screening in IVF setting

🕒 11.30 am to 12.00 pm



Dr. David Cram
President PDGIS, Australia
Consultant RGCS

PGT- Current guidelines and interpretations of results

🕒 12.00 pm to 12.30 pm



Dr. Sanker V H
Genetics, Govt. Medical College
Thiruvananthapuram

Genetics - What Obstetrician should know?

🕒 12.30 pm to 01.00 pm



Quiz : Answer Keys & Discussions

🕒 1.00 pm to 01.20 pm

🕒 01.20 pm to 01.30pm **Valedictory Function**

Online Event Managed by



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With Knowledge
we Sequence

Reproductive Genetics and Cancer Solutions

TEL US: +91 9947023377 More details: www.rgcs.in / Contact us : info@rgcs.in

Reproductive Genetics

- Prenatal screening
- Double Marker
- Triple Marker
- Quadruple Marker
- Dual Plus

Non Invasive Prenatal Testing

- Daisy NIPT™
- Daisy Plus (7 Microdeletions)
- Daisy Complete (21 Microdeletions)

Karyotyping

- CVS
- Amniotic Fluid
- POC
- Blood

FISH

- Whole Blood
- Amniotic Fluid
- CVS

EmbryoChek

- PGT A
- PGT M
- PGT SR
- PGT HLA

niEmbryoChek

- Non Invasive PGT A

MicroArray

- 315K Blood
- 315K Amniotic Fluid
- 315K CVS
- 315K POC
- 750K Blood
- 750K Amniotic Fluid
- 750K CVS
- 750K POC

Expanded Carrier Screening

Cancer Genetics

- BRCA Chek
- Colo Chek
- Pulmo Chek
- Prosta Chek
- Oncopanel
- JAK2 Mutation Analysis
- NPM1 4 base insertion
- MPL Mutation Analysis
- CALR Mutation Analysis
- FLT3 ITD Mutation Analysis
- FLT3 D835 Mutation Analysis
- EGFR Hotspot Mutation Analysis
- KRAS Hotspot Mutation Analysis
- BRAF V600E Mutation Analysis RT
- BRAF V600E Mutation Analysis SS
- NRAS Mutation Analysis

Pharmacogenomics

- Clopidogrel Drug Response
- Warfarin Dosage Response

Paediatric Genetics

- Beta Thalassemia
- Alpha Thalassemia
- Congenital adrenal hyperplasia
- Cystic fibrosis
- Cystic fibrosis delta 508
- Spinal Muscular Atrophy
- Spinal Muscular Atrophy Single variations
- Duchenne Muscular dystrophy
- Duchenne Muscular dystrophy single
- Detetion/duplication

Other Genetic Tests

- DPYD Intron 14 Mutation Analysis
- MYBPC3 25bp deletion
- G6PD Deficiency
- Whole Exome Sequencing
- Clinical Exome Sequencing
- POC by NGS
- Thrombophilia Screening
- RP Panel