



Scientific Program

Embryology Hall A - 20th July 2019

Time	Topic	Speaker
SESSION I		
Chairpersons - SS Muthiah, G Manjula , Dharmesh Kapadia		
9:00-9:15 am	Sperm DFI Testing - SCSA Vs Tunnel Vs SCD - Cost Vs Convenience	Srinivas MS
9:15-9:30 am	Is Sperm Selection Feasible and Does It Improve ICSI Outcome?	Sudesh Kamat
9:30-9:45 am	Role of AOA In Previous Failed ICSI	Charulata Chatterjee
9:45-10:00 am	Discussion	
10:00-10:15 am	Tea/Coffee Break	
Session II - Common Program		
Dr Robert Edwards Oration		
Chairpersons - Priya Kannan, Sujatha Ramakrishnan, Rajapriya Ayyappan		
10:15- 10:45 am	Studies of Functional Genomics, To Decipher New Factors Which May Aid To Generate Fertile Sperm, In Cases of Idiopathic Male Infertility	Subeer Majumdar
Keynote Lectures		
Chairpersons - Jayam Kannan, Alex Varghese		
10:45 - 11:10 am	Personalized Treatment Plans: The Role of the Patient in the Era of Freeze Alls and PGT-A	Dean Morbeck
11:10 - 11:35 am	Controlling Critical Details of Embryo Culture to Maximize Embryo Potential	Marcos Meseguer
11:35-11:40 am	Discussion	
Session III		
Chairpersons - Charudutt Joshi, Chandrika, Azif Khan		
11:40- 11:55 am	Poor Air Quality In The IVF Lab - Algorithm For Trouble Shooting?	Nishad Chimote
11:55-12:10 pm	Crisis Management In An IVF Lab - Reality Check in an Indian Scenario?	Krishna Chaitanya
12:10-12:25 pm	Mishaps With Liquid Nitrogen Tanks and Frozen Samples - Strategies to Optimize	Parasuram Gopinath
12:25-12:30 pm	Discussion	
12:30 - 1:10 pm	Panel Discussion: Embryology Practice in Indian scenario: Time to Rethink Moderator: Sujatha R & Sathya Balasubramaniam Panelists : Parag Nandi, Rajeev Sharma, Pankaj Talwar, Dharmesh Kapadia, Shrikant Yetnale, Uma Ramesh, Mahalkshmi Saravanan	
1:10-2:00 pm	Lunch	
2:00-2:30 pm	Debate - Time Lapse Imaging and Incubation Judge - Madhumita Roychoudhury, Varsha Samson Roy	
2:00-2:10 pm	For	Keshav Malhotra
2:10-2:20 pm	Against	Pranay Ghosh
2:20-2:30 pm	Rebuttal and Comments	
Session IV		
Chairpersons - TP Karkandu , Ratna Chattopadhyay, Feseena K		
2:30-2:50 pm	Experimental Evidences On Oocyte Structural And Functional Aspects Influencing Vitrification-Warming Outcome	Satish Adiga
2:50-3:10 pm	Unravelling The Secrets Of Embryo Implantation	Deepak Modi
3:10-3:30 pm	Single Sperm Freezing (mTESE and Cryptozoospermia) - Options And Ways to Optimize Survival	Pankaj Talwar
3:30 -3:40 pm	Discussion	
3:40- 4:00 pm	Tea/Coffee Break	
Session V		
Chairpersons - Srinivas MS, Durai P		
4:00 -4:20 pm	Quality Control And Control Of Variables In The IVF Laboratory	George Liperis
4:20-4:40 pm	Incubators – Selecting & Maintaining – Factors That Contribute	Shreyas Padgaonkar
4:40-5:00 pm	Composition And Performance Of Commercial Media In IVF	Ratna Chattopadhyay
5:00-6:00 pm	AGM	
6:30-7:30 pm	Inauguration	

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Session VI		
Chairpersons - Sushil Chopra, Agnes, Venkatraman R		
8:45-9:00 am	Morula: The Neglected Stage – Why?	PSR Murthy
9:00-9:15 am	ICSI For All - Important Checkpoints For Long Term Health And Safety	Shubhangi Gangal
9:15-9:30 am	Is Conventional IVF Better For Older Women And Poor Responders?	Sapna Srinivas
9:30- 9:40 am	Discussion	
Session VII		
Chairpersons - Sarabpreet Singh, Jayalakshmi Shroff, Durga Rao		
9:40-9:55 am	Is Time Lapse Monitoring Of Embryos The Future Of Embryo Culture?	Suresh Kattera
9:55-10:10 am	Which Stage Of Embryo Is Affected By Oxygen Tension? Effect Of Oxygen Tension On Embryo Competence	Muthukumar K
10:10 -10:25 am	Embryo Quality – Access To Success From Fresh To Frozen Cycles	Baiju Ahmed
10:25-10:30 am	Discussion	
10:30-10:45 am	Tea/Coffee Break	
Session VIII - Common Session		
Dr. Subhash Mukherjee Oration		
Chairpersons - Swaminathan D, Ved Prakash, Priya Selvaraj		
10:45-11:15 am	Should We Be Alarmed That Designer Babies Walk Among Us?	Gerald Schatten
Key Note Lectures		
Chairpersons - Muthulakshmi, Varsha Samson Roy, Radha Pandiyan		
11:15-11:35 am	How Overuse of ICSI Can Be Avoided With Having A Good IVF Program	George Liperis
11:35-11:55 am	Methods For Embryo Selection	Danilo Cimadomo
11:55-12:15 pm	Can KPIs Help Programs Identify Shifts in Quality?	Dean Morbeck
12:15-12:25 pm	Discussion	
Session IX		
Chairpersons - Chandan N, Krishna Surendran		
12:30-12:50 pm	Effect Of Lab On Euploidy Outcomes	Danilo Cimadomo
12:50-1:10 pm	Using Artificial Intelligence (AI) and Time-Lapse to Improve Human Blastocyst Morphology Evaluation	Marcos Meseguer
1:10-1:15 pm	Discussion	
1:15-2:00 pm	Lunch	
Session X - Common Program		
2:00-2:40 pm	Panel Discussion - When Good Embryos Fail ...Why & What Next Moderator- Gaurav Majumdar & Raju Nair Panelists: Danilo Cimadomo , Marcos Meseguer, Sarabpreet Singh, Savitha P, Sarguna Devi, Suvarchala Chekuri, Yamini Asokan	
Chairpersons - Dakshayani, Chandralekha, Kavitha G		
2:40-3:00 pm	Freezing of Single Sperms and application of selction criteria in rare sperms for ICSI procedures	Arie Berkovitz
3:00-3:20 pm	Repeated Poor Quality Embryos: Stimulation Or Lab?	Dean Morbeck
3:20-3:40 pm	Witnessing In IVF	Diego Ezcurra
3:40-3:45 pm	Discussion	
3:45-4:15 pm	Panel Discussion - From Biological Parent Hood To Gamete/Embryo Donation: Basis Of Decision Making And Current Indian Scenario Moderator- Rajvi Mehta & Sandeep Karunakaran Panelists: Sayali Kandari, Deepak Modi, Divya Sivaraman, Soumyaroop Dash, Vijaya Ganesh, Hitesh Bhatt, Gaurav Kant	
4:15-5:00 pm	Valedictory	