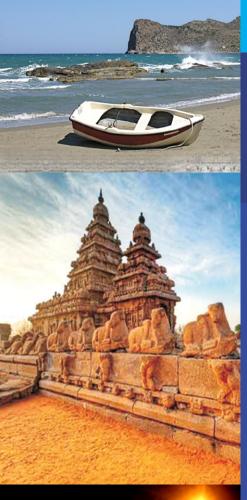








Emerging Trends in Endocrinology & Diabetes



ENDOCRINOLOGY

MULTI DISCIPLINARY

DIABETES

PHYSICIANS

11th Annual Conference of Endocrine Society of Tamil Nadu and Puducherry

30th June, 1st & 2nd July 2023 Venue: ITC Grand Chola, Chennai



For Registration www.estn.co.in/Trendo2023/registration.php



For more details visit www.estn.co.in







Dear friends & colleagues,

It gives us great pleasure to welcome and invite your participation in **TRENDO 2023**, the 11th Annual Conference of the Endocrine Society of Tamilnadu and Puducherry to be held on 30th June, 1st & 2nd July 2023 in Chennai, India.

TRENDO has established itself as a renowned and premier Endocrine and Diabetes meeting and is extremely popular among endocrinologists, diabetologists, physicians, pediatricians, obstetricians and gynaecologists for its stellar scientific content with a practical and clinical application – based content. *TRENDO 2023* is being planned as a Virtual International Speakers Symposium on 30th June 2023 and as a physical event at ITC Grand Chola, Chennai on 1st & 2nd July 2023 to reach out to all interested medical and allied fraternity participants.

The organizing team has meticulously planned scientific sessions covering all relevant domains of diabetes and endocrinology. Distinguished National & International faculties have been invited to deliver the best science in clinical practice. With an interactive format and diverse topics covered, the conference presents an ideal learning opportunity for all doctors and postgraduates.

We request you to join us in **TRENDO 2023** and sincerely hope we can count on your support.

Best wishes and Regards
Dr Jayashree Gopal
Organizing Chairperson

Dr. Usha Ayyagari Organizing Secretary

For Registrations

Smriti Speciality Klinics 3rd Floor, Taj Plaza, No.5, 2nd Avenue, Besant Nagar, Chennai 600090 Phone: 7845845798 / (044) 47795350

Website: www.estn.co.in

Dr Krishna G Seshadri Scientific Chairperson

Dr Shriraam Mahadevan Abstracts & Posters Chairperson





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Day 1 (30th June, 2023)

Virtual International Speakers symposium

We are honoured to have eminent speakers of international repute share their knowledge and experience with us. Please join us for this academic feast.

Moderators: Dr. S. Murthy Dr. Jayashree Gopal

From	То	Topic	Speaker
14:00	14:45	Type 2 diabetes: Homogenous aetiology in heterogenous individuals	Dr. Roy Taylor Professor of Medicine and Metabolism, University of Newcastle, Director of Magnetic Resonance Centre, Honorary Consultant Physician, Newcastle upon Tyne Hospitals NHS Foundation Trust
14:45	15:30	EndoBarrier: The Worldwide Experience	Dr. Bob Ryder Consultant, City Hospital, Birmingham; Co-optedebsite Co-ordinator & Clinical Lead, Nationwide Audits of New Diabetes Therapies, Association of British Clinical Diabetologists
15:30	16:15	The promise and limitation of technology in preventing hypoglycaemia as a side effect of treatment	Dr. Simon Heller Professor of Clinical Diabetes; National Speciality Lead for Diabetes - NIHR Clinical Research Network
16:15	17:00	Phaeochromocytoma syndromes	Dr. Roderick Clifton-Bligh Head of the Department of Endocrinology, Royal North Shore Hospital; Associate Professor Medicine, Northern Clinical School Kolling Institute of Medical Research
17:00	17:45	Metabolic associated Fatty Liver disease	Dr. Joseph M Pappachan Consultant in Endocrinology and Honorary Professor. Research Lead, Lancashire Teaching Hospitals NHS Trust
17:45	18:30	Interrogating the exocrine pancreas for clues to endocrine dysfunction	Dr. Rohit Kulkarni Professor of Medicine, Harvard Medical School, Margaret A. Congleton Chair and Co-Head of the Section on Islet & Regenerative Biology Joslin Diabetes Center

https://live.imagicahealth.com/trendo2023

Click here for registration

Registration free, but mandatory

Delegates attending only Virtual symposium are not eligible for TNMC credit hours.

Best wishes and Regards

Dr. Usha Ayyagari Organizing Secretary Dr. Jayashree Gopal Organizing Chairperson Dr. Krishna Seshadri Scientific Chairperson

TRENDO 2023 Secretariat

Smriti Speciality Klinics, Beasant Nagar, Chennai 600090 Phone:7845845798/75986 78215





HALL A -	Day 2	(1st Jul	v. 2023)
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Balanced view: Dr. Suresh Damodharan	HALL A - Day 2 (1st July, 2023)				
9:45 10:30 Clinical case seminar: Prituitary Cushing syndrome 10:30 11:40 Thematic Symposium 1: Thyrotoxicosis 10:30 11:40 Thematic Symposium 1: Thyrotoxicosis 10:30 11:40 Thematic Symposium 1: Thyrotoxicosis 10:30 10:48 Low uptake thyrotoxicosis: An overview 10:48 11:06 Long term medical management of Graves Disease 10:48 11:06 Long term medical management of Graves Disease 10:48 11:06 Thematic Symposium 1: Thyrotoxicosis 10:49 11:40 11:55 Break 11:50 Teating Thyrotoxicosis 10:50 Teating Thyrotoxicosis 11:50 Teating Thyrotoxicosis 12:30 Teating Thyrotoxicosis 12:30 Teating Thyrotoxicosis 12:30 Teating Thyrotoxicosis 13:50 Teating Thyrotoxicosis 14:50 Teating Thyrotoxicosis 15:10 Teating Thyrotoxicos	From	То	Topic	Moderator / Speaker	
Dr. Sapharshi Bhattacharya, Dr. Sapharshi Bhattacharya, Dr. Sadishkrumskamahanhan Dr. Sadishkrumskamahanhan Dr. Sadishkrumskrumskrumskrumskrumskrumskrumskrums	9:00	9:45	Workshop 1: Glucose monitoring: From CBG to CGM	Dr. Vidhya Rajeev Jahagirdar,	
Dr. Aggesh Kumar Saveetha Hospital 10:30 10:48 Low uptake thyrotoxicosis: An overview Dr. Abhay Sahoo Dr. Ganpathi Bantwal Dr. Dukhabandhu Naik Dr. Qualter Naik Dr. Qualte	9:45	10:30	Clinical case seminar: Pituitary Cushing syndrome	Dr. Saptarshi Bhattacharya,	
10.48	10:30	11:40	Thematic Symposium 1: Thyrotoxicosis	Dr S Magesh Kumar	
11:06	10:30	10:48	Low uptake thyrotoxicosis: An overview	Dr. Abhay Sahoo	
11:40 11:55 Break Introduction by: Dr. Kumaravel V. Dr. Vigay Bhaskar Reddy, Dr. Apyashree Gopal, Dr. Kannan Rastogi Oration: Early gestational diabetes: What are its implications? Dr. V. Mohan Dr. V. Moh	10:48	11:06	Long term medical management of Graves Disease	Dr. Ganpathi Bantwal	
11:40	11:06	11:24	Subclinical thyrotoxicosis	Dr. Dukhabandhu Naik	
11:55 12:30 Orations and Keynote Introduction by: Dr. Kumaravel V, Dr. Vijay Shaskar Reddy, Dr. Vijay Shaskar Reddy, Dr. Vijay Shaskar Reddy, Dr. Vijay Shaskar Reddy, Dr. Krishna G Seshadri	11:24	11:40	Discussion		
11:55 12:30 Dr. Kannan Rastogi Oration: Early gestational diabetes: Dr. V. Mohan 12:30 13:00 Keynote Lecture: Is clinical medicine facing extinction?: Dr. R. Muralidharan 14:00 15:10 Thematic Symposium 4: Beyond Type 2 Diabetes Chairpersons: Dr. S Venkatraman, Dr. Vigneswaran 14:00 14:18 Clusters in clinical care - an approach Dr. Jayashree Gopal 14:18 14:36 Young onset diabetes - Newer clinical insights on diagnosis and treatment 14:54 Tis. Discussion Discussion 15:10 Thematic Symposium 7: From Diabetes to Metabolic Medicine Chairpersons: Dr. Sakthivel, Dr. Vengadakrishnan, St. Vengadakrishnan, Vengadakrishnan, St. Vengadakrishnan, St. Vengadakrishnan, St. Vengadakrishn	11:40	11:55	Break		
What are its implications? 12:30	11:55	12:30	Orations and Keynote	Dr Vijay Bhaskar Reddy, Dr Jayashree Gopal,	
An Endocrinologist's perspective	11:55	12:30		Dr. V. Mohan	
14:00	12:30	13:00		Dr. R. Muralidharan	
14:18 14:36 Young onset diabetes - Newer clinical insights on diagnosis and treatment Dr. Nihal Thomas 14:36 14:54 New onset diabetes in the Elderly: An approach Dr Soumik Goswami 14:54 15:10 Discussion Chairpersons: Dr. Sakthivel, Dr. Vengadakrishnan, SRMC, Chennai 15:10 15:28 Risk Scores in Clinical Care - A compendium for the clinician practicing metabolic medicine Dr. Anand Kumar Annamalai 15:28 15:46 PCOS as a metabolic disease Dr.Pramila Kalra 15:46 16:04 NAFLD: A marker of diabetes outcomes? Dr. Arun Viswanath 16:04 16:20 Discussion 16:40 16:50 Debate 1: Weight loss as a primary target of diabetes care Dr.Aneesh Ghosh, Dr. Beena Bansal Balanced view: Dr. Suresh Damodharan 16:40 16:50 Discussion 16:50 17:00 Break 17:00 19:30 Industry spotlight: 17:00 19:30 Micro Lab 19:30 TBA 19:30 Dr Kumaravel, Dr Jayashree Gopal, Dr Vlaya Baskar Reddy, Dr Vlaya Baskar Reddy, Dr Vlaya Baskar Reddy, Dr Vlaya Baskar Reddy, Dr Krishna G Seshadri	14:00	15:10	Thematic Symposium 4: Beyond Type 2 Diabetes	Dr Vigneswaran	
14:3614:54New onset diabetes in the Elderly: An approachDr Soumik Goswami14:5415:10DiscussionChairpersons: Dr. Sakthivel, Dr. Vengadakrishnan, SRMC, Chennai15:1015:28Risk Scores in Clinical Care - A compendium for the clinician practicing metabolic medicineDr. Anand Kumar Annamalai15:2815:46PCOS as a metabolic diseaseDr.Pramila Kalra15:4616:04NAFLD: A marker of diabetes outcomes?Dr. Arun Viswanath16:0416:20Discussion16:20Debate 1: Weight loss as a primary target of diabetes careDr. Aneesh Ghosh, Dr. Beena Bansal Balanced view: Dr. Suresh Damodharan16:5017:00Break17:0019:30Industry spotlight:17:0019:30Micro Lab19:3019:30TBA19:30Dr. Kumaravel, Dr Jayashree Gopal, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	14:00	14:18	Clusters in clinical care - an approach	Dr. Jayashree Gopal	
14:54 15:10 Discussion 15:10 16:20 Thematic Symposium 7: From Diabetes to Metabolic Medicine Chairpersons: Dr. Sakthivel, Dr. Vengadakrishnan, SRMC, Chennal 15:10 15:28 Risk Scores in Clinical Care - A compendium for the clinician practicing metabolic medicine 15:28 15:46 PCOS as a metabolic disease Dr. Pramila Kalra 15:46 16:04 NAFLD: A marker of diabetes outcomes? Dr. Arun Viswanath 16:20 Discussion 16:20 Debate 1: Weight loss as a primary target of diabetes care Dr. Anneesh Ghosh, Dr. Beena Bansal Balanced view: Dr. Suresh Damodharan 16:40 16:50 Discussion 16:50 Tr:00 Break 17:00 19:30 Industry spotlight: 17:00 19:30 TBA 19:30 Dr. Kumaravel, Dr. Jayashree Gopal, Dr. Usha Ayyagari, Dr. Vijay Bhaskar Reddy, Dr. Krishna G Seshadri	14:18	14:36	Young onset diabetes - Newer clinical insights on diagnosis and treatment	Dr. Nihal Thomas	
15:10	14:36	14:54	New onset diabetes in the Elderly: An approach	Dr Soumik Goswami	
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metabolic medicine	15:10	16:20	Thematic Symposium 7: From Diabetes to Metabolic Medicine	Dr. Vengadakrishnan,	
15:46 16:04 NAFLD: A marker of diabetes outcomes? Dr. Arun Viswanath 16:04 16:20 Discussion Dr. Aneesh Ghosh, Dr. Beena Bansal Balanced view: Dr. Suresh Damodharan 16:20 16:50 Discussion Dr. Suresh Damodharan 16:40 16:50 Discussion Dr. Suresh Damodharan 17:00 19:30 Industry spotlight: Dr. Arun Viswanath 17:00 16:50 Discussion Dr. Suresh Damodharan 17:00 19:30 Industry spotlight: Dr. Suresh Damodharan 17:00 18:00 Novo Nordisk Dr. Suresh Damodharan 18:00 19:30 Micro Lab Dr. Suresh Damodharan 19:30 19:00 Micro Lab Dr. Suresh Damodharan 19:30 19:30 TBA Dr. Vijay Bhaskar Reddy, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	15:10	15:28		Dr. Anand Kumar Annamalai	
16:04 16:20 Discussion 16:20 16:50 Debate 1: Weight loss as a primary target of diabetes care Dr.Aneesh Ghosh, Dr. Beena Bansal Balanced view: Dr. Suresh Damodharan 16:40 16:50 Discussion 16:50 17:00 Break 17:00 19:30 Industry spotlight: 17:00 18:00 Novo Nordisk 18:00 19:00 Micro Lab 19:30 TBA 19:30 Dr Kumaravel, Dr Jayashree Gopal, Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	15:28	15:46	PCOS as a metabolic disease	Dr.Pramila Kalra	
16:20	15:46	16:04	NAFLD: A marker of diabetes outcomes?	Dr. Arun Viswanath	
Balanced view: Dr. Suresh Damodharan	16:04	16:20	Discussion		
16:50 17:00 Break 17:00 19:30 Industry spotlight: 17:00 18:00 Novo Nordisk 18:00 19:00 Micro Lab 19:00 19:30 TBA 19:30 20:00 Inauguration Dr Kumaravel, Dr Jayashree Gopal, Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	16:20	16:50	Debate 1: Weight loss as a primary target of diabetes care		
17:00 19:30 Industry spotlight: 17:00 18:00 Novo Nordisk 18:00 19:00 Micro Lab 19:00 19:30 TBA 19:30 Inauguration Dr Kumaravel, Dr Jayashree Gopal, Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	16:40	16:50	Discussion		
17:00 18:00 Novo Nordisk 18:00 19:00 Micro Lab 19:00 19:30 TBA 19:30 20:00 Inauguration Dr Kumaravel, Dr Jayashree Gopal, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	16:50	17:00	Break		
18:00 19:00 Micro Lab 19:00 19:30 TBA 19:30 Dr Kumaravel, Dr Jayashree Gopal, Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	17:00	19:30	Industry spotlight:		
19:30 TBA 19:30 Dr Kumaravel, Dr Jayashree Gopal, Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	17:00	18:00	Novo Nordisk		
19:30 20:00 Inauguration Dr Kumaravel, Dr Jayashree Gopal, Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	18:00	19:00	Micro Lab		
Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy, Dr Krishna G Seshadri	19:00	19:30	ТВА		
20:00 Dinner	19:30	20:00	Inauguration	Dr Usha Ayyagari, Dr Vijay Bhaskar Reddy,	
	20:00		Dinner		





	HALL B - Day 2 (1st July, 2023)				
From	То	Торіс	Moderator / Speaker		
9:00	9:45	Workshop 2: Thyroid dysfunction - beyond TSH	Dr. Warun Kumar, Dr. Sambit Das, Dr. Pramila Kalra		
9:45	10:30	Clinical Case Seminar 2: Medical management of the adolescent with obesity	Dr. Mohan Shenoy, Dr. Gagan Priya, Dr. Mythili Ayyagari		
10:30	11:40	Thematic Symposium 2: Newer therapies for diabetes and obesity	Chairpersons: Dr TKV Sharavanan Tagore Medical College, Dr. Meher Prasad		
10:30	10:48	Evidence based nutritional approaches to management of obesity	Dr. Prem Narayanan		
10:48	11:06	Coming attractions in the medical management of obesity	Dr. Saptarshi Bhattacharya		
11:06	11:24	What will be the future of metabolic surgery?	Dr. Praveen Raj, Coimbatore		
11:24	11:40	Discussion			
11:40	11:50	Break			
11:50	13:15	Hall A			
14:00	15:10	Thematic Symposium 5: Autoimmune Endocrinopathies	Chairpersons: Dr. Padma, Balaji Medical College, Dr. Ravikannan		
14:00	14:18	Autoimmune hypoglycemia	Dr. Arpandev Bhattacharya		
14:18	14:36	Autoimmune polyglandular syndrome - state of the art	Dr. Beena Bansal		
14:36	14:54	Lymphocytic hypophysitis at 2023	Dr. H. S. Asha		
14:54	15:10	Discussion			
15:10	16:20	Thematic Symposium 8: Osteoporosis	Chairpersons: Dr. S. Sridhar, Chennai, Dr AB Govindraj, Orthopedician (Chennai)		
15:10	15:28	DEXA and beyond - Diagnosing and measuring osteoporosis	Dr. Kripa Elizabeth Cherian		
15:28	15:46	The male with a fragility fracture	Dr. Shriraam Mahadevan		
15:46	16:04	Anabolic therapies in osteoporosis: State of the art	Dr. Thomas Paul		
16:04	16:20	Discussion			
16:20	1640	Debate 2: Should doctors become social media influencers?	Dr. Prem Narayanan, Dr. Barath Ramji. Balanced view: Dr. Sathian Raghavan		
16:40	16:50	Discussion			
16:50	17:00	Break			
17:00	19:30	Industry Spotlight:			
17:00	17:30	Cipla			
17:30	18:00	Eris			
18:00	18:30	Eris			
18:30	19:30	ТВА			
19:30	20:00	Hall A			





HALL C - Day 2 (1st July, 2023)			
From	То	Topic	Moderator / Speaker
9:00	9:45	Workshop 3: Workshop on Diabetic foot and offloading with Quiz	Dr. Zulfiqarali Abbas, President, D-Foot international, Tanzania Prof. Nihal Thomas- CMC, Vellore Prof. Felix Jebasingh - CMC, Vellore Sis.Bharati Saravanan-CMC, Vellore
9:45	10:30	Clinical Case Seminar 3: Young adult with new onset diabetes	Dr. R.M. Manikandan, Dr. PG Sundararaman, Dr. Arul Prakash
10:30	11:40	Thematic Symposium 3: Calcium and mineral metabolism	Chairpersons: Dr. Ravi Kiran Muthuswamy, Dr Preetham Arthur, SRMC Porur
10:30	10:48	Hypophosphatemia in clinical care	Dr. S. Sridhar, Madurai
10:48	11:06	Asymptomatic hypoparathyroidism: An approach	Dr. Mohan Shenoy
11:06	11:24	Osteomalacia - Should we still think about it?	Dr. Suresh Prabhu
11:24	11:40	Discussion	
11:40	11:50	Break	
11:50	13:15	Hall A	
14:00	15:10	Thematic Symposium 6: Glucocorticoids in clinical care	Chairpersons: Dr. S. Chandrasekar, Stanley Medical College
14:00	14:18	Glucocorticoid use and glucose metabolism: A synopsis	Dr. Vidhya Rajeev Jahagirdar
14:18	14:36	Glucocorticoid induced osteoporosis: Prevention and care	Dr. Mythili Ayyagari
14:36	14:54	The steroid taper: A primer for the clinician	Dr. Gagan Priya
14:54	15:10	Discussion	
15:10	16:20	Thematic Symposium 9: PET CTomas and other incidental endocrine lesions	Chairpersons: Dr Jayakanth, Nuclear Medicine Specialist, Endocrine Surgeon Dr. Faisal Ayub
15:10	15:28	The PET CT thyroid nodule - an approach	Dr Subramanian Kannan
15:28	15:46	Incidental Adrenal lesions - state of the art	Dr. Vageesh Ayyar
15:46	16:04	Carcinoids and the clinician	Dr. G. Shanmugasundar
16:04	16:20	Discussion	
16:20	16:50	Debate 3: Diabetes reversal programs - State of Art or State of Fraud?	Dr. Sambit Das, Dr. Karthik Balachandran. Balanced view: Dr. Boochandran
16:40	16:50	Discussion	
16:50	17:00	Break	
17:00	18:30	Industry Spotlight:	
17:00	17:30	Sanofi	
17:30	18:00	Abbott India	
18:00	18:30	MSD	
18:30	19:30	General Body Meeting	
19:30	20:00	Hall A	



12:00

12:15

Break Halls Unite



HALL A - Day 3 (2nd July, 2023)				
From	То	Topic		Moderator / Speaker
9:00	9:45	Workshop 4: Gestational Diabetes		Dr. Nivethitha Karthika, Dr. Anjali Sathya, Dr. Prem Kumar
9:55	10:35	Clinical Case Seminar 5: The patient with oligomenorrhea and infertility		Dr. Geethalakshmi, Dr. Nalini Kopalle, Dr. Janani Iyer
10:35	11:05	Debate 1: HRT for prevention of complications: Time to reintroduce?		Dr. Meera Ragavan, Dr. Chitra Selvan. Balanced view: Dr. Jayashree Gopal
11:05	12:00	Thematic Symposium 10: Adolescent Gynecologic Endocrinology		Chairpersons: Dr Anjalakshi, Dr. Sadish Kumar Kamalanathan
11:05	11:23	Hirsutism		Dr. Mala Dharmalingam
11:23	11:41	Eating Disorders		Dr. Aruna Chelliah
11:41	11:57	Discussion		
12:00	12:15	Break Halls Unite		
12:15	13:30	Plenaries		Dr Krishna G Seshadri,
40.45	40.05	Di A Di Villa E		Dr Jayashree Gopal
12:15	12:35	Plenary 1: Digital detox: From an endocrine lens		Dr. Shashank Joshi
12:35	12:55	Plenary 2: Sleap giragdian that the gut to the tissues		Dr. Sunder Mudaliar
12:55 13:15	13:15 13:30	Plenary 3: Sleep, circadian rhythms and diabetes Discussion		Dr. Rakesh Sahay
13:30	13:40	Valedictory		Dr Kumaravel, Dr Vijay Bhaskar Reddy, Dr Jayashree Gopal, Dr Usha Ayyagari
42-40		Lorent and Olera		Di Osha Ayyagan
13:40		Lunch and Close		
From	То	HALL B - Day 3 (2nd July, 20) Topic	23)	Moderator / Speaker
9:00	9:45	Workshop 5: Endocrine Lab testing - Tests facts fallacies	Dr. JP Sal	
		Dr. Mala Dr		bharmalingam, kumaran Jayapaul
9:45	10:25			and the second s
		Clinical Case Seminar 6: Male Hypogonadism	Dr. S. Sric	ranklin, har (Madurai), Thulasidass
10:35	11:05	Clinical Case Seminar 6: Male Hypogonadism Debate 2: Noninvasive management of nodules and goiters - time for primetime?	Dr. S. Sric Dr. Kumar Yes: Dr. M Radiologis No: Dr. St Endocrino	har (Madurai), Thulasidass ohnish, Interventional st, bramanian Kannan,
10:35	11:05	Debate 2: Noninvasive management of nodules and goiters	Dr. S. Sric Dr. Kumar Yes: Dr. M Radiologis No: Dr. Su Endocrinc Balanced Chairpers	har (Madurai), Thulasidass ohnish, Interventional st, bramanian Kannan, logist.
		Debate 2: Noninvasive management of nodules and goiters - time for primetime? Thematic Symposium 11: The endocrinology of health	Dr. S. Sric Dr. Kumar Yes: Dr. M Radiologis No: Dr. Su Endocrinc Balanced Chairpers	har (Madurai), Thulasidass ohnish, Interventional st, bramanian Kannan, logist. view: Dr. Dhalapathy Sadacharan ons: Dr. Arun Kannan, Madurai, haman KMC
11:05	12:00	Debate 2: Noninvasive management of nodules and goiters - time for primetime? Thematic Symposium 11: The endocrinology of health wellness and aging	Dr. S. Sric Dr. Kumar Yes: Dr. M Radiologis No: Dr. Su Endocrino Balanced Chairpers Dr Parano	har (Madurai), Thulasidass cohnish, Interventional ct, chramanian Kannan, logist. view: Dr. Dhalapathy Sadacharan cons: Dr. Arun Kannan, Madurai, haman KMC Behl
11:05 11:05	12:00 11:23	Debate 2: Noninvasive management of nodules and goiters - time for primetime? Thematic Symposium 11: The endocrinology of health wellness and aging The endocrinology of Longevity	Dr. S. Sric Dr. Kumar Yes: Dr. M Radiologis No: Dr. Su Endocrinc Balanced Chairpers Dr Paranc Dr. Anish	har (Madurai), Thulasidass cohnish, Interventional ct, chramanian Kannan, logist. view: Dr. Dhalapathy Sadacharan cons: Dr. Arun Kannan, Madurai, haman KMC Behl
11:05 11:05 11:23	12:00 11:23 11:41	Debate 2: Noninvasive management of nodules and goiters - time for primetime? Thematic Symposium 11: The endocrinology of health wellness and aging The endocrinology of Longevity Caloric restriction - Beyond metabolic benefits	Dr. S. Sric Dr. Kumar Yes: Dr. M Radiologis No: Dr. Su Endocrinc Balanced Chairpers Dr Paranc Dr. Anish	har (Madurai), Thulasidass cohnish, Interventional ct, chramanian Kannan, logist. view: Dr. Dhalapathy Sadacharan cons: Dr. Arun Kannan, Madurai, haman KMC Behl
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