

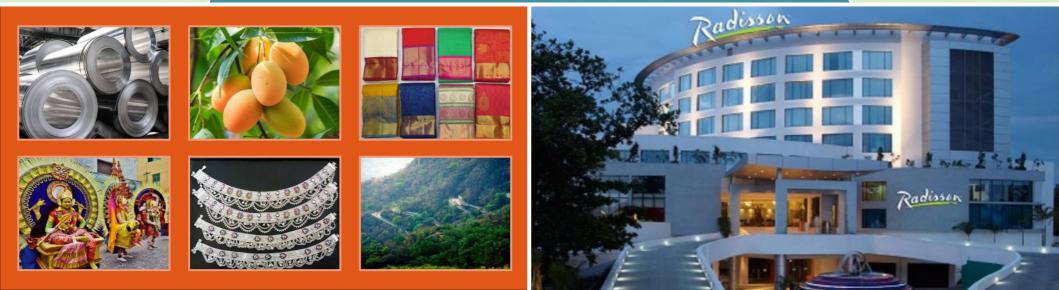




# **TRENDO 2018** Emerging Trends in Endocrinology & Diabetes

## 6<sup>th</sup> Annual Conference of Endocrine Society of Tamil Nadu and Puducherry

7<sup>th</sup> Sat & 8<sup>th</sup> Sun, July, 2018 | Hotel Radisson, Salem.



# 6<sup>th</sup> Annual Conference of Endocrine Society of Tamil Nadu and Puducherry

Dear Colleague,

Warm greetings from Salem.



It is our proud privilege and pleasure to invite you to **TRENDO 2018**, **6**<sup>th</sup> **Annual Conference of the Endocrine Society of Tamilnadu and Puducherry to be held on July 7**<sup>th</sup> **& 8**<sup>th</sup> **2018 at Hotel Radisson, Salem**. As you are aware, the field of Endocrinology and Diabetes is rapidly advancing and it would not be an exaggeration to say that is is a challenge to keep oneself updated with latest developments. On behalf of the organizibng committee, we promise that **TRENDO 2018** would definitely help you face this challenge, with meticulously planned scientific sessions covering all clinically relevant domains of domains of diabetes and endocrinology with a right mixture of plenary lectures, interactive clinical case discussions and debates. We have invited exemplary luminaries in the field from both India and abroad to make sure that every session would provide an unbiased opinion on the topic that would be highly valuable and practical. Poster and free paper presentation sessions are included to encourage research and participation of postgraduates and physicians with interest. We also have an exclusive symposium in collaboration with OGSSI - Endocrinology and Women's Health.

The conference is held at Hotel Radisson in the heart of Salem and we expect around 1200 to 1500 delegates comprising of Physicians, Diabetologists, Gynaecologists and General practitioners. The organizing committee will take maximum effort to make **TRENDO 2018** a memorable event for scientific content and hospitality.

Once again, we are glad to welcome you to **TRENDO 2018**. Please do not hesitate to contact us or any of the team members for any queries regarding the meeting or your participation.

Best Wishes and Regards

Dr. A. Premkumar, Organizing Secretary Dr. G. Vignesh, Co-Organizing Secretary



Dr. P.G. Sundaraman, Organizing Chairperson
 Dr. Krishna G Seshadri, Scientific Committee Chairperson
 Dr. S. Sakthivel, Scientific Committee Co-Chairperson

#### The Endocrine Society of Tamil Nadu and Puducherry

The Endocrine Society of Tamil Nadu and Puducherry was formed in 2013. The 1st annual meeting was held in Madurai on date as Hormones 2013.

#### Aims of the Society

- To unite all the practicing physician endocrinologists qualified and trained or otherwise interested and work for the cause of the science of Endocrinology and subjects from endocrine diseases.
- ★ To propagate recent developments in the endocrine science and practice through periodic conduct of conferences, print and publish journals, newsletters or guidelines, avail the internet and digital media facilities for the same.
- To publish book for lay public, under and post graduate medical students and others.
- + To meet regularly to decide on what other ways we can serve Endocrinology.

Registered Head office : Endocrine Society of Tamilnadu & Puducherry, 89 A&B East Veli street, Opp CSI Church, Madurai - 625001, Tamil Nadu. For enquiries regarding The Endocrine Society - Tamil Nadu and Puducherry Contact : Dr. V. Kumaravel, E-mail : drvkumaravel@gmail.com Website : www.estn.co.in



### **National & International Faculties**

#### **International Faculties :**

Dr. Amir Hamrahian Cleveland Clinic, Abu dhabi. Dr. Noel Somasundaram Srilanka.

#### Dr. Charles Srilanka.



### **National Faculties**

Prof. Sanjay K Bhadada, PGI, Chandigarh. Dr. Ashu Rastogi, PGI, Chandigarh. Dr. Muralidharan, Chandigarh. Dr. Deep Dutta, New Delhi. Dr. Batra, New Delhi. Dr. Manoj Chadda, New Delhi. Prof. S.K. Singh, Banaras. Dr. Vimal Nambiar. Calicut. Dr. Sambila Das, Bhubaneswar. Dr. Sri Nagesh, Hyderabad. Dr. G.R. Sridhar, Hyderabad. Dr. Prasanna Kumar, Bengaluru. Dr. Vageesh Iyer, Bengaluru. Dr. Ganapathi Bantwal, Bengaluru. Dr. Kumaravel, Madurai. Dr. P. Velayudham, Coimbatore. Dr. Mathew John. Trivandrum. Dr. Thomas Paul, CMC, Vellore. Dr. Nihal Thomas, CMC, Vellore. Dr. P.G. Sundararaman, Chennai. Dr. Krishna G. Seshathri, Chennai. Dr. Sriram Mahadevan, Chennai. Dr. Muthukumar Jayapal, Chennai.

Dr. J.P. Sahoo, Puducherry. Dr. Satish Kamalanathan, JIPMER, Puducherry. Dr.Sruthi Chandrasekar Dr.N.K.Narayanan Dr.Kumaravel Velayudham Dr.K.V.S.Harikumar Dr. Arun Menon Dr. G.R Sridhar Dr.S.K.Singh Dr.Nitin, Dr.Sridhar Sundarajan Dr.PG.Sundaraman Dr.Karthik Balachander Dr.Sri Nagesh Dr.R.Muralidharan Dr.A.K.Das Dr.Anand Annamalai Dr. Krishnan Swaminathan Dr.Deep Dutta Dr.Jayashree Gopal Dr.Vageesh Avvar Dr.R.Srinivasan Dr.Krishna Seshadri

Dr.Rajaganesan Dr.Palaniyappan Dr.Ravindranath Dr Suresh Damodaran Dr.Chitra Selvan Dr. Krishna.G.Seshadri Dr.Matthew John Dr.Dalapathy Dr.Prathosh Gangadhar Dr.Arun Kannan Dr.Anjali Sathya Dr.Charles Dr Sridhar Subbiah **DrVimal Nambiar** Dr.Subramaniam Kannan Dr.Arthur Asirvadham Dr.Ashu Rastogi Dr. Muthukumar Jeyapaul Dr.Sunil Kota Dr.Tittu Dr.Felix Dr.Adlvne Reena Asirvatham Dr.Prathosh Gangadhar

Dr.Nihal Thomas Dr. Manoj Chadha Dr.Jayaprakash Sahoo Dr.Mirudubashini Dr.Vijay Sarathi Dr.M.S.Seshadri Dr. Ravikiran Dr.Velayudham Dr. Abraham Oomman Dr.Lawrence Jesuraj Dr.Sivan Arul Selvan Dr.Shriraam Mahadevan Dr.Sambith Das Dr.Shanmugasundar Dr.Vaman Khadilkar Dr.Satish Kamalanathan Dr.Sanjay.K.Bhadada **Dr.Thomas Paul** Dr.Vijay Bhaskar Reddy **Dr.Venkatraman** Dr. Hariharan Dr.Shanmugavelu

### Day 1 : 07-07-2018, Saturday

### Hotel Radisson, Salem.

MODERATORS :- Dr.Sakthivel, Dr.ShanmugasSundar, Dr.KarthikBalachander

Time	Hall - A	Speaker	Moderator / Chairperson	
9:00	Opening remarks Dr.S.Sridhar, Dr.P.G.Sund	Dr.S.Sridhar, Dr.P.G.Sundararaman, Dr.Kumaravel, Dr.S.Murthy, Dr.Muthukumar Jeyapal, Dr.A.Premkumar		
	Debate			
9:15	All patients with Hypertension should be screened for Hyperaldosteronism Whats hot in endocrinology	Yes : Dr.Sruthi Chandrasekar No : Dr.N.K.Narayanan	Dr.Muruganathan	
9:45	Dopamine agonists in clinically non functioning pituitary tumours - What is the evidence	Dr.Kumaravel Velayudham	Dr.S.Murthy, Dr.Krishna Chetty, Dr.K.Loganathan	
10:05	New drugs for dyslipidemia	Dr.K.V.S.Harikumar		
10:25	The adipocyte as an endocrine organ - What is new?	Dr. Arun Menon		
10:45	Discussion			
11:00	ESTN Rastogi - Kannan oration: Psychological and psychiatric aspects of diabetes	Dr. GR Sridhar	Dr.S.Sridhar, Dr.V.Kumaravel	
	Plenary			
11:30	Evaluation and management of Adrenal insufficiency in critically ill patient	Dr.Amir Hamrahian	Dr.B.Bhaktavatchalam	
11:55	Epidemiology of Diabetic Foot infections in India and Rational Antibiotic Use	Dr.S.K.Singh	Dr.E.Thangavelu	
12:20	Discussion			
	Clinical Case Seminar			
12:30	Endocrine Hypertension	Dr.Nitin Kapoor, Dr.Sridhar Sundarajan, Dr.PG.Sundaraman, Dr.Karthik Balachand	Dr.R.Barath er	
13:00	Lunch and hall divides			
	DAS ESTN joint session			
14:00	Diabetes and the brain	Dr.Sri Nagesh	Dr.G.Prakash, Dr.Rangabashyam,	
14:20	A cluster based classification of diabetes - What is its clinical relevance to our popula	tion Dr.R.Muralidharan	Dr.(Major) Ravishankar	
14:40	The new epidemiology of heart disease and diabetes	Dr.Arthur Asirvadham		
15:00	Discussion			
	Debate			
15:15	The guideline war : ACP vs the ADA - on whose side is the evidence?	For ACP : Dr.Anand Annamalai For ADA : Dr.Krishnan Swaminathan	Dr.S.Murthy	
	Pot pourri			
15:45	Non-calcemic effects of Vitamin D and its supplementation - the controversy revisited	Dr.Deep Dutta	Dr.S.P.Satishkumar	
16:05	The incidental pituitary lesion	Dr.Nitin Kapoor	Dr.N.Balamurugan	
16:25	NAFLD as a metabolic disease - What should the clinician know	Dr.Vageesh Ayyar	Dr.Ragupathy	
16:45	Discussion			
	Industry Symposia : MSD			
17:00	<ol> <li>Differences in Incretin Effect in south Asians : Implications for DPP4 inhibitors Use</li> <li>Cardiovascular Safety with DPP4 inhibitors : A relook at the emerging data</li> </ol>	Dr.R.Srinivasan Dr.Krishna Seshadri	Dr.G.Raja, Dr.G.S.Kumar	
18:00	INAUGURATION			
19:00	ESTN General Body Meeting			
20:00	Banquet			

### Day 1:07-07-2018, Saturday

#### MODERATORS :- Dr.Vignesh, Dr.Sivan Arul Selvan, Dr.Manikandan

### Hotel Radisson, Salem.

	MODERATORS :- Dr.Vignesh, Dr.Sivan Arul Selvan, Dr.Manikandan				
Time	Hall - B	Speaker	Moderator / Chairperson		
08:00	Oral Presentation	Judges : Dr.Anjali Sathya, Dr.Shriraam Mahadevan	, Dr.Shanmugasundar, Dr.Ravikiran		
	Clinical Case Seminar				
12:30	Challenging cases in Clinical Diabetes	Dr.Rajaganesan, Dr.Palaniyappan, Dr.Ravindranath, Dr.Suresh Damodaran	Dr. Manikandan		
13:00	Lunch Break				
	Pot Pourri				
14:00	Endocrine disruptors in health and disease	Dr.Chitra Selvan	Dr.S.R. Subramaniam,		
14:20	Endocrine rhythms their disruption and consequences	Dr. Krishna.G.Seshadri	Dr.J.Rajesh		
14:40	The Neuroendocrinology of gender	Dr.Matthew John			
15:00	Discussion				
	Clinical Case Seminar				
15:15	Thyroid disease and surgery	Dr.Dalapathy, Dr.Prathosh Gangadhar, Dr.Arun Kannan, Dr.Anjali Sathya	Dr.K.Poongkodi		
	Endocrinology and the Tropics				
15:45	The endocrinology of envenomation	Dr.Charles	Dr.Sangumani, Dr.Palanisamy,		
16:05	The endocrinology of tuberculosis	Dr.Sridhar Subbiah	Dr.P. Govindaraju		
16:25	Endocrine effects of alternate medicines in Indian practice	Dr.Vimal Nambiar			
16:45	Discussion				
	Industry Symposia : Novartis				
17:00	Do the Early Bird catches the worm? Holistic Picture of newer OAD's - CV safety and Beyond Panel Discussion	Dr.Subramaniam Kannan, Dr.Arthur Asirvadham Panelists : Dr.S.Murugapandian, Dr.Shriraa	m Mahadevan, Dr.Hari Janakiraman		
18:00	ESTN General Body Meeting				
Time	Hall - C				

12:00 Poster Presentation

Judges : Dr.Anjali Sathya, Dr.Shriraam Mahadevan, Dr.Shanmugasundar, Dr.Ravikiran

to 14:00

### Day 2 : 08-07-2018, Sunday

#### MODERATORS :- Dr.Sakthivel, Dr.ShanmugasSundar, Dr.KarthikBalachander

### Hotel Radisson, Salem.

Time	Hall - A	Speaker	Moderator / Chairperson
	Thematic symposium : Obesity		
9:00	Endocrine syndromes of obesity	Dr.Ashu Rastogi	Dr.Meher Prasad, Dr.Praveen Raj, Dr.Ravi
9:20	Newer lifestyle approaches to obesity - an overview	Dr.Muthukumar Jeyapaul	
9:40	Medical therapies in obesity: an update	Dr.Sunil Kota	
10:00	Discussion		
	Clinical Case Seminar		
10:15	Endocrine disorders in intensive care unit	Dr.Tittu, Dr.Felix, Dr.Adlyne Reena Asirvatham, Dr.Prathosh Gangadhar	Dr.Suresh Prabhu
	Meet the Professor :		
10:45	A case of Cushings	Dr.Amir Hamrahian	Dr.Asha, Dr.Subramaniam kannan
11:15	Break and Hall unites		
	Plenary		
11:30	Clinical and genetic aspect of young onset diabetes	Dr.Noel Somasundaram	Dr.Bhavadharani
11:55	Ectopic Cushing's syndrome an Indian Experience: the spectrum, the diversity, the treatment	Dr.Nihal Thomas	Dr.Vijayaraju
12:20	Discussion		
12:30	Presidential oration	Dr.Manoj Chadha	Citation reading by Dr.V.Kumaravel, Dr.S.Sridhar
13:15	Lunch		
	Reproductive Endocrinology Symposium		
14:15	TSH and fertility - an update	Dr.Jayaprakash Sahoo	Dr.Chellamal, Dr.Jayamala,
14:35	Approach to patient with premature ovarian insufficiency	Dr. Mirudubashini	Dr.Adlyne Reena Asirvatham
14:55	Disorders masquerading as PCOS and their management	Dr.Vijay Sarathi	
15:15	Discussion		
	Endocrinology and pregnancy		
15:30	The management of hyperprolactinemia in the patient contemplating pregnancy and during pregnancy	Dr.M.S.Seshadri	Dr.Vani Pujari, Dr.Gnana Sanker, Dr.Shanmugavadivu
15:50	Insulin regimens in pregnancy - What works?	Dr.Ravikiran	
16:10	Vitamin D and pregnancy	Dr.Velayudham	
16:30	Discussion		

### Day 2 : 08-07-2018, Sunday

### Hotel Radisson, Salem.

MODERATORS :- Dr.Vignesh, Dr.Sivan Arul Selvan, Dr.Manikandan

Time	Hall - B	Speaker	Moderator / Chairperson
	Breakfast Symposia : Novartis		
8:00	Burden of Diabetes on Heart failure and it's prevalence.	Dr. Abraham Oomman	Dr. P. Kannan
	Management of comorbid conditions and Guideline Directed therapy in Heart failure	Dr.Lawrence Jesuraj	Dr. V.P.Eswaran
	Pediatric Endocrinology		
9:00	Approach to the child with mild TSH elevation	Dr.Sivan Arul Selvan	Dr.Kumaravel
9:20	Approach to the child with ambiguous genitalia	Dr.Shriraam Mahadevan	Dr.R.Ramalingam, Dr.Sampath
9:40	Approach to the child with early puberty	Dr.Sambith Das	
10:00	Discussion		
	Adolescent Endocrinology		
10:15	Approach to the adolescent with delayed puberty	Dr.Shanmugasundar	Dr.D.V.Suresh,
10:35	Optimizing growth in a child with Short stature	Dr.Vaman Khadilkar	Dr.G.D.Karthikeyan, Dr.Balu
10:55	Approach to the adolescent with hirsutism and virilisation	Dr.Satish Kamalanathan	
11:15	Discussion		
	Break and hall unites		
	Thematic symposium		
14:15	Metabolic Bone disease		Dr. MS. Seshadri,
14:15	Hyperparathyroidsim - an Indian experience	Dr.Sanjay.K.Bhadada	Dr. Kamalanathan,
14:45	Preventing and treating osteoporosis - state of the art in 2018	Dr.Thomas Paul	Dr.K.Prakasam
15:05	The bone and diabetes	Dr.Vijay Bhaskar Reddy	
15:25	Discussion		
	Industry Talks		
15:30	Using SGLT2 inhibitors in protecting Heart and Kidney in patients with Type 2 Diabetes	Dr.S. Venkatraman	Dr.A.S.Senthilvelu, Dr.S.Nagarajan
15:50	Newer Prandial Insulins	Dr.Shanmugavelu	Dr.VijayaKumar
16:10	Sulfonylurea Position in Current Clinical Practice	Dr.R.S.Hariharan	
16:30	Discussion		



**<u>CONFERENCE SECRETARIAT</u> : Dr. A. Premkumar, Organizing Secretary, TRENDO 2018** Vascular & Hormone Clinic, 91/90F, Gandhi Road, Hasthampatty, Salem - 636 007, Tamil Nadu. Phone : 0427 - 4043101, Mobile : 8870355306, 8220202952 E-mail : trendo2018@gmail.com Visit : www.estn.co.in