



**Theme:** Thyroid: Controversies to Consensus

## **APTS 2023**

**Combined Meeting of** 

4th Congress of Asia-Pacific Society of Thyroid Surgery

5th National Meeting of Indian Society of Thyroid Surgeons

23 - 26 March, 2023 | Le Meridien, Kochi, Kerala | India



SCIENTIFIC PROGRAM

www.apts2023.com

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall
08:00 - 09:00 am	Instructional Course 1 Thyroid Nodule Evaluation Chairperson: 1. Vidhisha Tuljapurkar 2. Adharsh Anand Speaker 1: Pooja Ramakant Evaluation Schema for a thyroid nodule Speaker 2: Amit Janu Sonology and Cross-sectional imaging Speaker 3: Soon-Hyun Ahn Fine needle aspiration cytology vs. core needle biopsy in thyroid nodule	Instructional Course 2 Pathological Dilemmas Chairperson: 1.MJ Paul 2. Shashikant Limbachiya Speaker 1: Rogerio Dedivitis Suspicious 0.5-1.0 cm thyroid nodules: is FNAB indicated? Speaker 2: Smitha NV NIFTP Speaker 3: Ajith Nambiar Poorly differentiated Thyroid cancers	Instructional Course 3 Nerves in Thyroid surgery Chairperson 1. Harsh Dhar 2. Yogesh Dokhe Speaker 1: Azhar Jan Battoo Anatomical considerations and anomalies of Laryngeal nerves, Approaches Speaker 2. Avatar Parhar RLN Injuries In Thyroidectomies Without Intraoperative Nerve Monitoring [IONM] -A Comparison Against Use Of IONM Speaker 3: Sunil Janardhanan Non recurrent laryngeal N incidence in our surgical journey	Nayanar Han
09:00-9:30 am	Key note Lecture 1 Chairperson 1. Akshat Malik 2. Bipin T Varghese Anita Borges Genomic Hallmarks of Thyroid Neoplasia	Society Symposium 1 Taiwan (THNS) 1) Regulation of CDK5 and ER on migration and invasion of thyroid cancer cells Speaker: Stella Chin-Shaw Tsai Moderators: Pen-Yuan Chu Chih-Chun Wang	Society Symposium 2 Myanmar Chairperson 1. Vikram Kekatpure 2. Kapil Sikka Speaker 1: Soe Tin (Recorded) Current Status of Thyroid diseases in	
09:30 - 10:00 am	Symposium 1 Genetics, Genomics and Molecular advances in Thyroid Chairperson: 1. Akshat Malik 2. Bipin T Varghese Speaker 1: Rajeev Parameswaran Indeterminate thyroid nodules in the era of molecular genomics Speaker 2: Napadon Tangjaturonrasme Tumor to tumor metastasis of Thyroid gland	(2) The advantageous roles of ultrasound-guided core biopsy in indeterminate thyroid tumors  Speaker: Chun-Nan Chen  Moderator: Yi-Chu Lin  (3) Loss of signal management on the first side total thyroidectomy - INMSG survey  Speaker: Tzu-Yen Huang  Moderator: Huan Yu Lin	Myanmar Speaker 2: Thein Tun Personal Modifications of Thyroid Surgery in Myanmar Speaker 3: Maung Maung Khaing Parathyroid surgery in Myanmar Speaker 4: Phone Myint Tun Surgical approaches for difficult Thyroid Swellings	
10:00 - 10:15 am		Tea Break		

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall	
10:15 - 11:00 am		Oration 1 APTS Oration Chairperson: 1. Subramania lyer, 2. Feng-Yu Speaker: Jatin P Shah (C Topic: Medical Reversals in Th	Online)		
11:00 -11:45 am		Oration 2 ISTS President's Orat Chairperson: 1. Kaustubh Patel 2. Kyung Speaker: Anil D' Cr Topic: Addressing the Conundrum of Adv	Tae 3. Luiz P. Kowalski <mark>uz</mark>		
11:45 -12:15 pm	Keynote Lecture 2 Chairperson: 1.Lenin Chathuruthy 2. Pen-Yuan Chu Speaker: Feng-Yu Chiang IONM in thyroidectomy- Recent advances and what the users have to know  Keynote lecture 3 Chairperson:	Invited Talks 1 Management of retrosternal goiter and Benign Thyroid disorders Chairperson: 1. Bon Seok Koo 2. Ashok Das Speaker 1: Riju Menon Thyroid follicular Nodular Disease Speaker 2: Siu Kwan Ng Surgery For Retrosternal Goiter Keynote lecture 4 Chairperson:	Symposium 2 Epidemiology, Global Trends, Worldwide outcomes Chairperson 1. Jayesh Shah 2. Jatin Modi Speaker1: Chang Myeon Song Epidemiology of thyroid cancer Speaker 2: Anuja Deshmukh Outcomes of Thyroid cancer in India Speaker 3. Luiz Kowalski Current issues on the implementation of remote access thyroidectomy in Brazil	Oral Presentations 1 7 Papers 11:45 – 12:45 Moderators: Khyati Jani Sabaretnam M	
12:15 -12:45 pm	Arun Kumar PT     Rajeev Sharan     Speaker: Dan Fliss     The management of the central neck in Well     Differentiated Thyroid Cancer	Kuldeep Thakur     Rajjyoti Das     Speaker: Uma Maheswar Duvvuri     Molecular features of advanced Thyroid     Cancer	remote access thyrotaectomy in Brazil		
12:45-01:30 pm	Lunch APTS Council Meeting				
01:30-02:00 pm	How I do it 1 (Technique Video 10 mts) Chairperson 1. Abhishek Krishna 2. Mahamaya P Singh Speaker 1: Sudhir Nair How to preserve the parathyroid in thyroidectomy Speaker 2: Deepak Sarin Central Compartment Neck Dissection	How I do it 2 (Technique Video 10 mts) Chairperson 1. Khyati Jani 2. Jyothi Shejoy Speaker 1: Hok Nam Li Transoral Endoscopic Thyroidectomy Speaker 2: Young Jun Chai Transoral robotic thyroidectomy	How I do it 3 (Technique Video 10 mts) Chairperson 1. Sandip Duarah 2. Shaji Thomas Speaker 1: Yoon Woo Koh Transoral/ Retroauricular Robotic Thyroidectomy with da Vinci SP Speaker 2: Alok Thakar Robotic Retro-auricular thyroidectomy		

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall
02:00-03:00 pm	Panel Discussion 1 Thyroid Surgery- Who should do it? and How to train them Chairperson: 1. George Thomas 2. Kuddush Ahmed Moderator: Pankaj Chaturvedi Panelists: Vishal Rao Ravi Deo Kannan S C Gopalakrishnan Nair Madan Kapre Subramania Iyer Luiz Kowalski	Panel Discussion 2 Anaplastic Thyroid Cancer Chairperson: 1. Priyank Rathod 2. Soon Young Kwon Moderator: Deepak Balasubramanian Panelists: Vijay Pillai C S Mani Vishal Choksi Anoop R Smitha NV Amit Joshi Satyendra Singh	Panel Discussion 3 Management of Low-Risk Thyroid cancer Chairperson: 1. Rajeev Kumar 2. Arun Peter Mathew Moderator: Vikram Kekatpure Panelists: Akira Miyauchi Anurag Srivastava Siddharth Shah Aseem Mishra Archi Agrawal Ajit Nambiar	Oral Presentations 2 APTS/ISTS Best Resident's Paper Award Presentations 10 Papers 1:30 pm -3: 00 pm Judges: Jin Ho Sohn Akshat Malik Nirav Trivedi
03:00-04:00 pm	Panel Discussion 4 ISTS Panel Advanced Stage Thyroid Cancer Treatment Strategies Chairperson: 1. Unnikrishnan K 2. Nageswara N Rao Moderator: Arun P Panelists: Cesare Piazza Umanath Nayak Sriprakash Duraisamy Ashish Varghese Pushpaja KU Arun Philip K Kumareshan	Panel Discussion 5 Total Thyroidectomy and Completion Thyroidectomy: why, when and how to minimize complications? Chairperson: 1. Ridhi Sood 2. Pirabu Sakthivel Moderator: Devendra Chaukar Panelists: Shamit Chopra Shilpi Sharma Jerry Paul Surij Salih Amit Janu Anish Jacob Cherian	Symposium 3: Imaging Advances in Thyroid and parathyroid, Sonography, Elastography Chairperson 1. Somesh Chandra 2. Priyank Rathod Speaker 1: Jeong Kyu Kim Ultrasonography in thyroid Speaker 2: Tsung-Lin Yang Minimally invasive approaches for treating thyroid tumors with ultrasound-guided ablation Speaker 3: Sandhya CJ Elastography in thyroid	

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall		
04:00-05:00 pm	Symposium 4 Remote Access Thyroid Surgery Chairperson 1. Deepak Sarin 2. Sajith Babu Speaker 1: Angkoon Anuwong Transoral Endoscopic Thyroidectomy Vestibular Approach (TOETVA): Update 2023 Speaker 2: Tran Ngoc Luong Current status of endoscopic thyroidectomy in Vietnam Speaker 3: Yoon Woo Koh Robotic Neck Dissection	Society symposium 3 Korean Neuromonitoring Chairperson 1. Jin Ho Sohn Speaker 1: Chang Myeon Song IONM using skin electrode in thyroid surgery Speaker 2: Yong Bae Ji IONM in remote access thyroidectomy Speaker 3: Jeong Kyu Kim IONM in advanced thyroid cancer Speaker 4: Kyoung Ho Oh Interpretation of LOS and staged thyroidectomy	Invited talks 2 Theme: Management of Hyperthyroidism/ Graves Chairperson 1. Riju Menon 2. Shilpi Sharma Speaker 1: Kannan S Surgical Management of Grave's Disease Speaker 2: Nisha Bhavani Medical Management of Grave's Disease Invited talks 3 Thyroglossal duct cyst including carcinoma Speaker 1: Daxesh Patel Sistrunk's operation Speaker 2: Marlinda Adham Management of Thyroglossal duct cyst carcinoma	ISTS Council Meeting		
05:00-05:45 pm	Keynote Lecture 5 Chairperson 1. Krishnappa R 2. Ravi Meher Speaker 1: R Michael Tuttle (online) Risk stratification in Differentiated Thyroid Cancer: from pre-diagnosis to final follow up	Invited Talks 4 Chairperson 1. Sambhaji Chintale 2. Vipin Arora Speaker 1: Che-Wei Wu Application of Anterior Laryngeal Transcutaneous/Trans-cartilage Recording electrodes during monitored thyroid surgery Speaker 2: Melonie Nance Indications of Hemithyroidectomy Speaker 3: Ravi Deo A new incision for thyroidectomy	Video Presentations Judges: Sueyoshi Moritani Rajeev Sharan			
05:30-06:00 pm	Tea Break and Poster Viewing Judges: Bon Seok Koo, Sajith Babu, Ravi Meher, Vidhisha Tuljapurkar					
06:00-07:00 pm		Inauguration				
07:00 pm onwards	Welcome Dinner					

Hall D

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hal
08:00 - 09:00 am	Instructional Course 4: Energy devices in thyroid surgery Chairperson 1. Shawn T Joseph 2. Elizabeth Mathew lype Speaker 1: Mikio Suzuki Energy devices in thyroid surgery Speaker 2: Sajith Babu Hemostasis in thyroid surgery Speaker 3: Vidisha Tuljapurkar How to use energy devices effectively	Instructional course 5 Advanced thyroid disease, Airway and Trachea Chairperson 1. Divya GM 2. Surij Salih Speaker 1: Jun Ook Park Surgical management of locally advanced differentiated thyroid cancer Speaker 2: Cesare Piazza Advanced thyroid cancer infiltrating the airway: conservative versus non-organ sparing approach Speaker 3: Tejal Patel Airway management in thyroid cancers	Instructional Course 6 RFA, Laser, Ethanol Ablation Chairperson 1. Misha JC Babu 2. Jeong Kyu Kim Speaker 1: Amit Janu RFA in thyroid nodules Speaker 2: Ilya V Sleptsov Laser and Ethanol ablation for benign thyroid lesions Speaker 3: Microwave Ablation in Thyroid lesions	
09:00-10:00 am	Symposium 5 Management of Surgical Complications Chairperson 1. Anish Jacob Cherian 2. Khyati Jani Speaker 1: Bipin T Varghese Hematoma and airway management in thyroid surgery Speaker 2: Ashok Shenoy Understanding and Deciphering Microanatomy of Central compartment to minimize Complications. Lessons learnt from intraoperative documentation of anatomic orientation of Recurrent laryngeal nerve and parathyroids Speaker 3: David Shonka Management of hypocalcemia after thyroidectomy	IFHNOS Panel Recurrent/Residual thyroid cancer, TENIS Moderator: Alok Thakar Panelists: Jatin Shah, Yoon Woo Koh Ken-Ichi Nibu, Venkatesh Rangarajan, Shwetabh Sinha, Vijay Patil	Society symposium 6 EASHNO-EAFO Moderator: Somasundaram S Speaker 1: Ilya V. Sleptsov Anaplastic Thyroid Cancer - From Hopeless Disease to Multimodality Treatment. Evolution Of Treatment Options In Russia Speaker 2: Somasundaram S Speaker 3:	
10:00 –10:15 am		Tea Break		
10:15 - 11:00 am	Topic: Th	Oration 3 APTS Oration Chairperson: 1. Somasundaram S 2. Pankaj Ch: Gregory Randolph (Onlin ne Recurrent Laryngeal Nerve and The New Landsca	e)	

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall
11:00 -11:45 pm		Oration 2 ISTS Oration Chairperson: 1. Dan Fliss 2. Alok Thakar 3 Madan Kapre Topic: Three Decades of "Thyroid Gurkul", A Un		
11:45 -12:15 pm	Keynote Lecture 6 Chairperson 1. Madan Kapre 2. Bini Faizal Speaker: Kyung Tae Transoral Thyroidectomy: Is it a real game changer?	Symposium 6 Parathyroid preservation: Advances Chairperson 1. Rahul Buggaveeti 2. Shreya Bhattacharya Speaker 1: Feng-Yu Chiang Preservation of parathyroid function in total thyroidectomy Speaker 2: Kang-Dae Lee (Recorded) Updates on parathyroid auto-fluorescence and ICG Speaker 3: Masanori Teshima Intraoperative Quantitative Assessment of Parathyroid Blood Flow during Total Thyroidectomy using Indocyanine Green Fluorescence Imaging - Surgical Strategies for Preserving the Function of Parathyroid Glands		Oral Presentations 3 6 Papers 11:45 – 12: 45 Moderators: Vishal Choksi Abhishek Krishna
12:15 -12:45 pm	Keynote Lecture 7 Chairperson 1. Praveen Gopinath 2. Kaberi Kakati Speaker: Akira Miyauchi Papillary thyroid microcarcinoma. Who are good for active surveillance? What were the outcomes?	Keynote lecture 8 Chairperson 1. Vineet Viswam 2. Mitali Dandekar Speaker: Amit Agarwal Attributes of a Modern Thyroid Surgeon	Symposium 7 QOL after thyroid cancer treatment Chairperson 1. Aromal Chekavar 2. Ishwar Singh Speaker 1: Seung Hoon Han Management of post-thyroidectomy syndrome Speaker 2: Mikio Suzuki Voice restoration in RLN palsy Speaker 3: Giuseppe Mercante Cost effectiveness in transient hypocalcemia in post-thyroidectomy	
12:45-01:30 pm		Lunch APTS Executive Meeting	3	

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Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hal
01:30-02:00 pm	How I do it 4 (Technique Video 10 mts) Chairperson 1. Rajeev Sharan 2. Sunil Janardhanan Speaker 1: Kaustubh Patel Surgery for locally advanced thyroid cancer invading trachea Speaker 2: Nirav Trivedi Surgery for large goitre	How I do it 5 (Technique Video 10 mts) Chairperson 1. Rathan Shetty 2. Sangeet Agarwal Speaker 1: Jun-Ook Park Gasless transoral endoscopic thyroidectomy Speaker 2: Surender Dabas Robotic BABA approach Thyroidectomy	How I do it 6 (Technique Video 10 mts) Chairperson 1. Sowrabh Arora 2. Samskruthi P Murthy Speaker 1:Sueyoshi Moritani Recurrent laryngeal nerve Reconstruction Speaker 2:Dushyant Mandlik Sternotomy and Mediastinal dissection	Oral Presentations 4 7 Papers 01:30-3:00 pm  Moderators: Divya GM Rajeev Kumar
02:00-03:00 pm	Debate 1 Lobectomy versus total thyroidectomy for tumors 1-4 cm Jury: Azeem Mohiyuddin For Lobectomy: Shilpa Chatni For Total Thyroidectomy: Kapil Sikka  Debate 2 ION monitoring in all thyroidectomy Jury: Purushottam Chavan For IONM: Abhishek Vaidya Against IONM: Rajeev Sharan	Panel Discussion 6 Dilemmas in the treatment of Medullary Cancer Thyroid Chairperson 1. Aditya Joshipura 2. Poonam Joshi Moderator: Sudhir Nair Panelists: Misha JC Babu Murtuza Laxmidhar Rahul Modi Rajeev Parameswaran Vijay Haribhakti Anoop R Rijju G	Symposium 8 Recurrences and follow up in Thyroid cancers Chairperson 1. Sreekumar Pillai 2. Ashish Varghese Speaker 1: Ken-Ichi Nibu Salvage surgery for retropharyngeal lymph node metastasis and structural local recurrence Speaker 2: Elizabeth Mathew lype Thyroid bed recurrence Speaker 3: Mudit Agarwal TENIS	
03:00-04:00 pm	Round Table Theme: National Guidelines in Thyroid Cancer ISTS Session Chairperson 1. Murtuza Laxmidhar 2. Azeem Mohiyuddin Moderator: Jyoti Dabholkar Speaker: Neeti Kapre Formulation of guidelines Panelists: Subramania Iyer Sangeet Agarwal Harsh Dhar P Chaudhary Kaustubh Patel Alok Thakar Shubada Kane	Panel Discussion 7 AHNS Endocrine Surgery Section and ATPS conjoint panel Thyroid Cancer Tumor Board: Novel Treatment Strategies and Therapeutics for Thyroid Cancer Moderators: Kyung Tae (APTS), David Shonka (AHNS) Lecture: Brendan Stack (Online) Parathyroid Autofluorescence and Fluorescent Angiography: Best Practices Panelists: Yasuhiro Ito Umamaheswar Duvvuri Che-Wei Wu Poonam Joshi Ilya V. Sleptsov Anil D' Cruz Vijay Patil	Debate 3 Radioiodine in Low and Intermediate risk Jury: Vijay Haribhakti For RIA: C S Bal Against RIA: Shawn T Joseph  Debate 4 Remote access Thyroid Surgery: Hope or Hype Jury: Vishal Rao Hope: Prashanth Pennumadu Hype: Mayuri Rajapurkar	

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall
04:00-05:30 pm Hall A (90 Min)	APTS/ ISTS Gold Medal Award Paper Session  10 Papers (7+2 minutes) to be selected from Abstracts Chairperson 1. Mahamaya P Singh 2. Mudit Agrawal Judges: 1. Shivakumar Thiagarajan 2. Dushyant Mandlik 3. Samskruthi P Murthy 4. Mikio Suzuki 5. Kwang Hyun Kim	Society Symposium 8 Thailand (TSHNO) Chairman: Phakdee Sannikorn Moderator: Patravoot Vatanasapt Speaker 1: Wisarut Samuckkeethum Management of thyroid nodule & WDTC: Thailand perspective Speaker 2: Nut Niyomudomwatana Endoscopic thyroidectomy via retroauricular approach Speaker 3: Sirinart Sirinvaravong Management of postoperative hypoparathyroidism Speaker 4: Krittiya Korphaisarn Update in systemic treatment of differentiated thyroid cancer	Society symposium 9 Latin American Management of the central compartment well differentiated thyroid carcinoma Moderator: Luiz P Kowalski Speaker 1: Dan Fliss Surgical Technique of central compartment dissection Speaker 2: Luiz P Kowalski Management of negative central compartmen Speaker 3: Rogerio Dedivitis Management of positive central compartmen Speaker 4: Pankaj Chaturvedi Can T1 thyroid nodules be observed? Analysi of the SEER data	ıt t
05:00-05:45 pm		Invited Talks 5 Theme: Parathyroid Disorders and Medullary Carcinoma Chairperson 1. Sudhir Nair 2. Young Hak Park Speaker 1: Pradeep Jacob Surgery for parathyroid disease Speaker 2: Jeevan JM Medical management of Hyperparathyroidism Speaker 3: Ashok Das Surgical management of Medullary Carcinoma		
05:45-06:00 pm		Tea Break and Poster View Judges: Bon Seok Koo, Sajith Babu, Ravi Mehe	•	
06:00-07:00 pm		ISTS GBM		
07:00 pm onwards		Gala Dinner		

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall
08:00 - 09:00 am	Instructional Course 7 Management of neck in thyroid cancers Chairperson 1. Anuja Deshmukh 2. Ken-Ichi Nibu Speaker 1: Shreya Bhattacharya Management of neck in medullary thyroid cancer Speaker 2: Soon Young Kwon Extent of therapeutic lateral neck dissection in differentiated thyroid carcinoma Speaker 3: Murad Lala Recurrent nodal disease	Instructional Course 8 Management of thyroidectomy related vocal fold paralysis and swallowing issues Chairperson 1. Siu Kwan Ng 2. Aseem Mishra Speaker 1: Vidhyadharan Sivakumar Laryngeal Reinnervation and Voice rehabilitatation Speaker 2: Young Hak Park Voice and swallowing problem after thyroidectomy Speaker 3: Manju E Issac Superior laryngeal nerve palsy	Instructional Course 9 Topic: IONM Chairperson 1. Avatar Parhar 2. Vijay Pillai Speaker 1: Prachya Maneeprasopchoke IONM in TOETVA Speaker 2: Yong Bae Ji Troubleshooting algorithm of IONM Speaker 3: Parthiban Velayutham Technical aspects in IONM	
09:00-10:00 am	Symposium 9 Surgical management of Thyroid cancers involving adjacent structures Chairperson 1. Sueyoshi Moritani 2. Dushyant Mandlik Speaker 1: Kwang Hyun Kim Surgical management of difficult thyroid cancer Speaker 2: Seung-Kuk Baek Surgical management of locally invasive differentiated thyroid cancer Speaker 3: Cheerasook Chongkolwatana Surgical complications of Thyroid cancer invading trachea	Society Symposium 10 FHNO Risk stratification systems in thyroid cancer, prognosis of thyroid cancer Chairperson 1. Devendra Chaukar 2. Angkoon Anuwong Speaker 1: Abhishek Vaidya Initial Risk Stratification Speaker 2: Vipin Arora Dynamic Risk stratification Speaker 3: Cesare Piazza Aggressive variants of papillary thyroid cancer: impact on survivals and loco-regional control	Symposium 10 Nuclear Medicine symposium Chairperson 1. Soon-Hyun Ahn 2. Narayana Subramaniam Speaker 1: Padma Sundaram Radio Iodine Resistant DTC Speaker 2: Rodney Dofitas Post-surgical RAI Therapy-Outcomes Speaker 3: P Shanmuga Sundaram Pediatric DTC: How different it is from Adult DTC	
10:00 - 10:30 am	Keynote Lecture 9 Chairperson 1. Muhammed Naushad 2. Richa Vaish Speaker: Luiz Kowalski Management of neck recurrences of well differentiated thyroid carcinomas	Keynote lecture 10 Chairperson 1. P Shanmugha Sundaram 2. Yasuhiro Ito Speaker: C S Bal Management of Radio Refractory Thyroid Cancers		

Time	Hall A-Oman Hall	Hall B-Sini 1	Hall C-Sini 2	Hall D Nayanar Hall	
10:30- 11:00 am	Kwan Hyun Kim Daxesh Patel Speaker: Brendan C. Stack (online)	Debate 5 Surgery Vs Active Surveillance for Micropapillary Thyroid Cancer Jury: M J Paul For Surgery: Shivakumar Thiagarajan For Active Surveillance: Yasuhiro Ito			
11:00 - 11:15 am		Tea Break			
11:15-11:45 am	1. Rahul Modi 2. Chang Myeon Song Speaker: John C Watkinson (Online)	Panel Discussion 8 Systemic Therapy in Thyroid cancers Chairperson: 1. Purushottam Chavan 2. Hok Nam Li Moderator: Arvind Krishnamurthy	Symposium 11 Multidisciplinary care in the management of Thyroid disorders Chairperson 1. Shilpa Chatni 2. Masanori Teshima		
11:45-12:15 pm	risk patients Jury: Mitali Dandekar For prophylactic neck dissection: Anand Mishra	Panelists Narayana Subramaniam Pavithran K Adharsh Anand Sabaretnam M Richa Vaish Amit Joshi	Speaker 1: Bon Seok Koo Completion thyroidectomy may not be required for papillary thyroid carcinoma with multifocality, lymphovascular invasion, extrathyroidal extension to the strap muscles, or five or more central lymph node Speaker 2: Usha Menon Role of Endocrinologists in the management of thyroid cancers Speaker 3: Anamika Agnihotri Anesthetic considerations in Thyroid surgery		
12:15-12:45 pm	Valedictory Function				
12:45- 01:30 pm		Lunch			











## **ENDORSING ORGANIZATIONS & SOCIETIES**



Foundation for Head & Neck Oncology



Indian Society of Oncology



Association of Otolaryngologists of India



Indian Cooperative Oncology Network



Indian Academy of Otorhinolaryngology Head and Neck Surgery



Indian Association of Endocrine Surgeons



Indian Thyroid Society



Association of Nuclear Medicine Physicians of India (ANMPI)



Eurasian Society of Head & Neck Oncology



Eurasian Federation of Oncology