

Program at a Glance

World Congress on Thyroid Cancer **3.5**

an international meeting on thyroid cancer and nodules

June 20 - 22, 2019

THURSDAY JUNE 20, 2019

| | PLENARY | Breakout #1 | Breakout #2 | Breakout #3 |
|------------------|---|---|---|---|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | |
| 7:00 - 8:00 am | BREAKFAST | | | |
| 8:00 - 8:15 am | Welcome & Opening Remarks R. Bellantone & G. Randolph; G. Bloom ThyCa & B. Waterman Patient | | | |
| 8:15 - 9:15 am | Update on Thyroid Guidelines Chairs: F. Pacini, G. DeToma | | | |
| 8:15 - 8:35 am | International Guidelines M. Ringel | | | |
| 8:35 - 8:55 am | International Guidelines C. Lombardi | | | |
| 8:55 - 9:15 am | Real World Practice of International Guidelines: The ITCO Experience S. Filetti | | | |
| 9:15 - 10:00 am | Panel - Thyroid Guidelines - Case-Based Moderators: A. Pontecorvi, M. Ringel Panelists: C. Lombardi, S. Filetti, M. Tuttle & S. Corsello | | | |
| 10:00 - 10:30 am | AM BREAK | | | |
| 10:30 - 11:30 am | Update on Parathyroid Guidelines Chairs: G. Gasparri & C. Marocchi | Update on Cytology/Histology Moderator: Z. Baloch | 10:30 - 12:15 pm New Approaches Minimally Invasive and Robotic Chairs: E. Kandil, M. Testini | 10:30 - 12:15 pm Invited Video Presentations & Free Papers |
| | 10:30 - 10:50 am AAES Parathyroid Guidelines P. Angelos | 10:30 - 10:45 am Basic Cytopathologic Review G. Fadda | 10:30 - 10:50 am Minimally Invasive Thyroid P. Miccoli | Chairs: J. Freeman, M. Piccoli, C. DeCrea, D. Kim, P. Sheahan Video Reviewers: H.Y. Kim, J. Brooks, N. Pagedar, M. Magarey, K. Otto & Y. Bhatt Video Presenters: J. Blumberg, P. Vosler, L. Czerwonka & A. Katayama Free Paper Moderators: P. Valderrabano, K. Brauckhoff, E. Vasconcelos, L. Rangel, A. Bertelli, J. Higino, D. Kim, M. Duren, J. Marti, E. Partington-Buczek, M. Kapre, R. Modi & P. Sheahan |
| | 10:50 - 11:10 am AHNS-BAETS Joint Revision Parathyroid Guidelines B. Stack | 10:45 - 11:00 am Basic Histologic Review of Thyroid Cancer Subtypes R. Ghossein | 10:50 - 11:10 am Minimally Invasive Parathyroid Surgery R. Bellantone | |
| | 11:10 - 11:30 am Hypoparathyroidism Management Guidelines A. Giustina | 11:00 - 11:15 am High-Grade Thyroid Lesion Review –Insular Tall Cell for Differentiated V. Livolsi | 11:10 - 11:30 am Robotic Transaxillary Approaches E. Kandil | |
| | | 11:15 - 11:30 am - Anaplastic Thyroid Carcinoma Pathology R. Ghossein | 11:30 - 11:50 am - Retroauricular and Facelift Approaches D. Terris | |
| 11:30 - 12:15 pm | PANEL - Parathyroid Guidelines - Case-Based Moderator: J. Freeman Panelists: P. Angelos, B. Stack, N. Tolley, D. Scott Coombs & M. Rfaelli | PANEL - Interesting Cytopathologic Cases (Cyto/Histo/ Molecular Correlation) Moderator: Z. Baloch Panelists: G. Fadda, V. Livolsi, R. Ghossein, S. Fish & N. Pagedar | 11:50 - 12:15 pm Question & Answer Session | |
| 12:15 - 1:30 pm | LUNCH | | | |

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| 1:30 - 2:30 pm | New Concepts and Definitions Chair: G. Fadda | Advance Thyroid Cancer Management | New Approaches Minimally Invasive and Robotic Cont'd | 1:30 - 3:15 pm Invited Video Presentations & Free Papers |
| | 1:30 - 1:50 pm The New Bethesda System 2017 Z. Baloch | 1:30 - 1:45 pm Clinical Trials in Thyroid Cancer - Who? When? Why? How? M. Shah | 1:30 - 1:45 pm Transoral Approaches H.Y. Kim | Chairs: J. Freeman, M. Piccoli, C. DeCrea, D. Kim & P. Sheahan Video Reviewers: S. Karakozis, J. Brooks, N. Pagedar, M. Magarey, K. Otto & Y. Bhatt Video Presenters: J. Blumberg, P. Vosler, L. Czerwonka & A. Katayama |
| | 1:50 - 2:10 pm AJCC Eighth Edition M. Tuttle | 1:45 - 2:00 pm Radiation Therapy, Modern Techniques for Brain-Bones-Lungs V. Valentini | 1:45 - 2:00 pm Status of Korean surgical approaches K. Tae | Video Presenters: J. Blumberg, P. Vosler, L. Czerwonka & A. Katayama |
| | 2:10 - 2:30 pm NIFTP Y. Nikiforov | 2:00 - 2:15 pm TKI Prevention and Management of Side Effects - Skin and CV N. Busaidy | 2:00 - 2:15 pm How to Start a Transoral Program G. Dionigi | Free Paper Moderators: P. Valderrabano, K. Brauckhoff, E. Vasconcelos, L. Rangel, A. Bertelli, J. Higino, D. Kim, M. Duren, J. Marti, E. Partington-Buczek, M. Kapre, R. Modi & P. Sheahan |
| | | | 2:15 - 2:30 pm Alternate Approaches - How to Select R. Tufano | |
| 2:30 - 3:15 pm | Evolving Insight from Genetics and Genomics Chairs: E. Puxeddu, M. Ringel | 2:15 - 3:15 pm PANEL - Distant Met Multi-Disciplinary Moderator: M. Shah Panelists: L. Wirth, N. Busaidy, D. Salvatore, S. Leboulleux, M. Brose, & V. Valentini | PANEL - Minimally Invasive and Robot Cases Moderators: D. Terris & R. Bellantone Panelists: P. Miccoli, R. Tufano, H.Y. Kim, K. Tae & G. Materazzi | |
| | 2:30 - 2:50 pm Genetics of Thyroid Neoplasia T. Giordano | | | |
| | 2:50 - 3:10 pm Genetics and Genomics Applied to FNA / Molecular Diagnostics B. Haugen | | | |
| | 3:00 - 3:15 pm Question & Answer Session | | | |
| 3:15 - 3:30 pm | PM BREAK | | | |
| 3:30 - 3:45 pm | Thyroid Cancer - Why Does it Occur? Where is it Coming From? Thyroid Cancer Epidemiology L. Morris | Genomic Landscape of FNAs Positive for Medullary Thyroid Cancer and Potential for Impact on Systematic Therapy L. Wirth | | 3:30 - 4:00 pm Invited Video Presentations & Free Papers |
| 3:45 - 4:00 pm | Indeterminate FNA Management in the UK R. Simo | | | Chairs: J. Freeman, M. Piccoli, C. DeCrea, D. Kim & P. Sheahan Video Reviewers: H.Y. Kim, J. Brooks, N. Pagedar, M. Magarey, K. Otto & Y. Bhatt Video Presenters: J. Blumberg, P. Vosler, L. Czerwonka & A. Katayama Free Paper Moderators: P. Valderrabano, K. Brauckhoff, E. Vasconcelos, L. Rangel, A. Bertelli, J. Higino, D. Kim, M. Duren, J. Marti, H. Ma, M. Kapre, R. Modi & P. Sheahan |

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FRIDAY JUNE 21, 2019

| | PLENARY | Breakout #1 | Breakout #2 | Breakout #3 |
|------------------|---|--|--|---|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | |
| 7:00 - 8:00 am | BREAKFAST | | | |
| 8:00 - 8:15 am | Welcome & Opening Remarks C. Lombardi & B. McIver | | | |
| 8:15 - 10:00 am | Primary and Recurrent Thyroid Cancer Treatment - Selected Surgical Topics Chairs: P. Miccoli & J. Shah | | | |
| 8:15 - 8:35 am | Preop Evaluation for Patients With Thyroid Cancer A. Pontecorvi | | | |
| 8:35 - 8:55 am | Primary Thyroid Surgery J. Shah | | | |
| 8:55 - 9:15 am | Lymph Node Dissection: Indications and Extent D. Hartl | | | |
| 9:15 - 9:35 am | 1998-2018: Single Institution Thyroid Cancer Evolution R. Bellantone | | | |
| 9:35 - 10:00 am | Advance Thyroid Cancer Surgery M. Urken | | | |
| 10:00 - 10:30 am | AM BREAK | | | |
| 10:30 - 11:30 am | Surgical Complications Moderators: M. Haymart & D. Rocke | Risk Stratified Follow up Issues M. Tuttle & C. Durante | PANEL - Genetics and Genomics Applied to Cancer / Molecular Prognostics and Therapeutics Moderators: B. McIver Panelists: Y. Nikiforov, R. Simo, S. Filetti, M. Xing & L. Wirth | 10:30 - 12:15 pm Submitted Video Session & Free Papers |
| 10:30 - 10:50 am | RLN Management - Avoidance of Vocal Cord Paralysis G. Randolph | 10:30 - 10:50 am The Problem of Anti-Tg Antibodies: Biological Significance - Methods to be Used A. Gianoukakis | | Co-Moderators: J. Freeman, R. Tufano & B. Inabnet Panel Reviewers: K. Tae, J. Brooks, D. Fliss, M. Magarey, K. Otto, E. Volpi, Y. Bhatt & Q.Y. Duh |
| 10:50 - 11:10 am | Hypoparathyroidism and Length of Stay N. Tolley | 10:50 - 11:10 am Follow-Up of Low Risk Thyroid Cancer Patients, When Can We Stop Follow-Up? M. Schlumberger | | Free Paper Moderators: P. Valderrabano, K. Brauckhoff, L. Quintanilla-Dieck, D. Kim, M. Duren, H. Ma, J. Marti, M. Kapre, R. Modi & P. Sheahan |
| 11:10 - 11:30 am | Medical Malpractice R. Bellantone | 11:10 - 11:30 am Follow-Up of High Risk Thyroid Cancer Patients S. Leboulleux | | |
| 11:30 - 12:15 pm | PANEL - Surgical Complication Moderators: M. Haymart & I. Witterick Panelists: D. Hartl, N. Avenia, C. Cernea, D. Rocke, M. Kapre & M. Durán | | | |
| 12:15 - 1:30 pm | LUNCH | | | |

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| | PLENARY | Breakout #1 | Breakout #2 | Breakout #3 |
|----------------|---|---|--|--|
| 1:30 - 2:30 pm | Medical Management of Differentiated Thyroid Cancer Chairs: S. Filetti & G. Barbesino | Thyroid Cancer in Pregnancy and in Childhood Chair: K. Kazahaya | 1:30 - 3:15 pm Monitoring & Advanced Technology Chairs: G. Randolph & I. Witterick | 1:30 - 3:15 pm Submitted Video Session & Free Papers |
| | 1:30 - 1:50 pm Active Surveillance A. Miyauchi | 1:30 - 1:50 pm Pediatric Thyroid Cancer Evaluation and Surgery P. Angelos | 1:30 - 1:45 pm Basic Monitoring Facts P. Calo | Co-Moderators: J. Freeman, R. Tufano & B. Inabnet |
| | 1:50 - 2:10 pm Indications and Practical Modalities of Post-Op RAI F. Pacini | 1:50 - 2:10 pm Pediatric Thyroid Cancer Medical Rx and Follow-Up S. Benvenga | 1:45 - 2:00 pm Advanced Monitoring - How to Set up G. Dionigi | Panel Reviewers: K. Tae, J. Brooks, D. Fliss, M. Magarey, K. Otto, E. Volpi, Y. Bhatt & Q.Y. Duh |
| | 2:10 - 2:30 pm Genetics and Targeting of Advanced Thyroid Cancer M. Ringel | 2:10 - 2:30 pm Pregnancy and Thyroid Cancer S. Waguespack | 2:00 - 2:15 pm CIONM R. Schneider | Free Paper Moderators: P. Valderrabano, K. Brauckhoff, L. Quintanilla-Dieck, D. Kim, M. Duren, J. Marti, M. Kapre, R. Modi & P. Sheahan |
| | | | 2:15 - 2:30 pm SLN Monitoring M. Barczynski | |
| | | | 2:30 - 2:45 pm New Monitoring Guidelines G. Randolph | |
| | | | 2:45 - 3:00 pm Parathyroid Identification and Fluorescence F. Triponez | |
| 2:30 - 3:15 pm | PANEL - Follow Up of Differentiated Thyroid Cancer Moderator: B. Haugen Panelists: C. McCabe, C. Durante & G. Barbesino | PANEL - Pediatric Cases Moderators: M. Luster & A. Bauer Panelists: P. Angelos, K. Kazahaya, S. Benvenga, L. Quintanilla-Dieck, & J. Rastatter | 3:00 - 3:15 pm Question & Answer Session | |
| 3:15 - 3:30 pm | BREAK | | | |
| 3:30 - 5:00 pm | ITNUWG - International Thyroid Nodule Ultrasound Group Chairs: S. Mandel & F. Tessler Panelists: M. Lupo, L. Orloff, E. Papini, G. Russ, J.H. Baek & D.G. Na | 3:30 - 5:00 pm Medullary Thyroid Cancer Moderators: N. Busaidy & L. Morris | 3:30 - 3:45 pm PANEL - Monitoring and New Technology Moderators: G. Randolph & C. Sinclair Panelists: G. Dionigi, H.Y. Kim, K. Brauckhoff, R. Schneider, M. Barczynski & F. Triponez | 3:30 - 5:00 pm Submitted Video Session & Free Papers |
| | | 3:30 - 3:45 pm MTC Dx and Rx and Ret L. Morris | 3:45 - 5:00 pm APTS and AHNS crine Surgery Section Masters Panel Moderators: K. Tae, Y. Ito, D. Terris, B. Stack, M. Zafereo & G. Randolph | Co-Moderators: J. Freeman, R. Tufano & B. Inabnet |
| | | 3:45 - 4:00 pm MTC and the Neck M. Zafereo | Panelists: D. Fliss, T.L. Yang, I.V. Sleptsov, K. Otto, J. Shah & J. Scharpf | Panel Reviewers: J. Brooks, M. Magarey, J. Marti, M. Duren, E. Volpi, Y. Bhatt & Q.Y. Duh |
| | | 4:00 - 4:15 pm MTC Follow Up, Surveillance and Traditional Management N. Busaidy | Case Presenters: H.N. Li, Y.B. Ji, O. Makay & M. Russell | Free Paper Moderators: P. Valderrabano, L. Quintanilla-Dieck, D. Kim, M. Duren, J. Marti, M. Kapre, R. Modi & P. Sheahan |
| | | 4:15 - 4:30 pm MTC Systemic Therapy Lecture L. Wirth | | |
| | | 4:30 - 5:00 pm PANEL - MTC Case Moderators: N. Busaidy & L. Morris Panelists: B. Lang, F. Dias & L. Fugazzola | | |

SATURDAY JUNE 22, 2019

| | PLENARY | Breakout #1 | Breakout #2 | Breakout #3 |
|------------------|--|---|--|---|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | |
| 7:00 - 8:00 am | BREAKFAST | | | |
| 8:00 - 8:15 am | Welcome & Opening Remarks R. Bellantone & J. Shah | | | |
| 8:15 - 9:15 am | Recurrent and Distant Disease Management Chair: C. Lombardi | | | |
| 8:15 - 8:30 am | Detection of Recurrent Disease P. Kopp | | | |
| 8:30 - 8:45 am | The Radiographic Prediction of Invasive Disease - The R Score G. Randolph | | | |
| 8:45 - 9:00 am | Surgery for Cervical Recurrence J. Freeman | | | |
| 9:00 - 9:15 am | RAI for Remnant Ablation and Cancer Rx M. Sabra | | | |
| 9:15 - 10:00 am | PANEL - Recurrence Management Surgery and Non-Surgical Ablative Therapy: When? Why? How? Moderator: S. Mandel Panelists: M. Haymart, F. Palazzo, F. Sebag, P. Kopp, N. Busaidy, J.H. Baek & F. Pacini | | | |
| 10:00 - 10:30 am | AM BREAK | | | |
| 10:30 - 12:15 pm | Thyroid Lobectomy for Differentiated Thyroid Cancer | Challenging Management Issues | Advanced US Course | Congress Video Session - Submitted Video & Free Papers |
| | 10:30 - 10:50 am How do you Talk to Patients Before and After Thyroid Cancer Surgery A. Shaha | 10:30 - 10:50 am RAI Complications-Salivary, Lacrimal, Second Cancers M. Sabra | B. Levine, R. Smith, M. Lupo, P. Vitti, S. Mandel, L. Orloff, M. Starks, T. Kroeker, A. Frasoldati & G. Grani | Co-Moderators: J. Freeman, B. Inabnet & M. Iacobone Panel Reviewers: C. Sinclair, I. Nixon, Y. Chan, N. Pagedar, B. Roman & W. Liddy |
| | 10:50 - 11:10 am Debate - Surgical Options Lobe Vs Total Thyroid J. Freeman vs Q.Y. Duh | 10:50 - 11:10 am The AHNS RAI Sialadenitis White Paper Summary M. Singer | PROGRAM: • Introduction • Lecture - Ultrasound Guided Biopsy for Thyroid Nodules & Lymph Nodes • Hands on Lab Stations 1. Long Axis Plus Curvilinear Probe 2. Short Axis 3. Slide Preparation 4. Cytology Assessment • End of Morning Session | Free Papers Moderators: B. Roman, K. Otto, T. Kroeker, J. Brooks, D. Kim, J. Marti, M. Kapre, R. Modi, & P. Sheahan |
| | 11:10 - 11:30 am Postop Follow Up After Lobectomy D. Ross | 11:10 - 11:30 am Hematologic Complications of RAI L. Boucai | *For full details, see website | |
| | 11:30 - 12:15 pm Mini Panel Moderator: S. Fish Panelists: A. Shaha, J. Freeman, Q.Y. Duh & D. Ross | 11:30 - 11:50 am Familial Non-Medullary Thyroid Cancers E. Kebebew | | |
| | | 11:50 - 12:15pm Hormone Replacement After Surgery D. Salvatore | | |
| 12:15 - 1:30 pm | LUNCH | | | |

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|----------------|---|--|--|---|
| 1:30 - 3:00 pm | Update on Systemic Therapy for Non-Medullary Thyroid Cancer | Unique Topics and Histologies Chair: T. Kroeker | 1:30 - 4:00 pm Advanced US Course | 1:30 - 4:00 pm Congress Video Session - Submitted Video & Free Papers |
| | 1:30 - 1:50 pm Tumor Kinetics - When to Start Systemic Treatment M. Sabra | 1:30 - 1:50 pm ATC Management C. Durante | B. Levine, R. Smith, M. Lupo, S. Mandel, L. Orloff, M. Starks, A. Frasoldati & G. Grani | Co-Moderators: J. Freeman, B. Inabnet, M. Iacobone & P.F. Alesina Panel Reviewers: C. Sinclair, I. Nixon, Y. Chan, N. Pagedar, B. Roman & W. Liddy Free Papers Moderators: B. Roman, K. Otto, J. Brooks, D. Kim, J. Marti, M. Kapre, R. Modi & P. Sheahan |
| | 1:50 - 2:10 pm Definition of Refractory Thyroid Cancer, RAI Treatment: Dosimetry or Not/Limitations D. Deandreis | 1:50 - 2:10 pm Molecular Characterization of ATC M. Xing | PROGRAM: • Introduction • Assessment of Recurrent Disease in the Central Neck • Lateral Neck Pathology – Thyroid Cancer or Not • Ultrasound Guided Non-Surgical Ablative Treatments for Thyroid Nodules and Cancer • Nodule Risk Assessment Strategies – ACR TI-RADS vs European TI-RADS vs ATA Risk-Categories • Case Presentations • End | |
| | 2:10 - 2:30 pm NTRK Fusion Targeted Therapy L. Wirth | 2:10 - 2:30 pm ATC Management - Traditional Surgery/XRT/Chemo B. Mclver | | |
| | 2:30 - 2:50 pm TKI in Non-Avid Disease - Re-differentiation: Potential Benefits and Pitfalls M. Brose | 2:30 - 2:50 pm ATC Management - Braf Inhibition M. Zafereo | | |
| | 2:50 - 3:00 pm Distant Met Immun Rx-Basis, Rationale for Combined and Toxicities B. Haugen | 2:50 - 3:10 pm Question & Answer Session | *For full details, see website | |
| 3:00 - 4:00 pm | LATS (Buenos Aires) - WCTC 3.5 (Rome) - Thyroid Cancer World Masters Round Table - Real Time Zoom Meeting Chairs: J.A. Sosa, LATS & G. Randolph, WCTC 3.5 Program Lead LATS E. Volpi, Program Lead WCTC, I. Witterick Panelists LATS: A. Luiza, G. Brenta & E. Volpi Panelists WCTC: M. Tuttle, J. Shah, B. Mclver & J. Freeman | 3:15 - 4:00 pm PANEL - Multidisciplinary ATC Case Moderators: L. Wirth & N. Busaidy Panelists: B. Mclver, L. Morris, J. Scharpf, E. Kebebew, M. Shah & M. Ringel & C. Sinclair | | |