



World Congress on Thyroid Cancer 3.5
 An International Meeting on Thyroid Cancer and Nodules
June 20 - 22, 2019

PROGRAM AT A GLANCE

THURSDAY JUNE 20, 2019

| | PLENARY | SFORZA A Breakout Room 1 | TORLONIA Breakout Room 2 | RUSPOLI Breakout Room 3 | ORSINI Breakout Room 4 |
|------------------|---|--|---|--|---|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | | |
| 8:00 - 8:15 am | Welcome & Opening Remarks R. Bellantone & G. Randolph; 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 & R. Guglielmi | | | | |
| 10:00 - 10:30 am | AM BREAK - EXHIBIT HALL, LEVEL BC AND FARNESE, LEVEL A | | | | |
| 10:30 - 11:30 am | Update on Parathyroid Guidelines Chairs: G. Gasparri & C. Marcocci | 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 Video Presentations 1 | 10:30 - 12:15 pm Oral Presentations 1 |
| | 10:30 - 10:50 am AAES Parathyroid Guidelines G. Thompson | 10:30 - 10:45 am Basic Cytopathologic Review G. Fadda | 10:30 - 10:50 am Minimally Invasive Thyroid P. Miccoli | Chairs: J. Freeman & B. Inabnet Video Reviewers: R. Tufano, M. Piccoli, T. Kroeker, L. Czerwonka, M. Iacobone | Free Paper Moderator: P. Valderrabano & R. Lui |
| | 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: G. Thompson, B. Stack, N. Tolley, D. Scott Coombs & M. Raffaelli | 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 - FARNESE, LEVEL A AND COLONNA, LOBBY LEVEL | | | | |

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| | PLENARY | SFORZA A Breakout Room 1 | TORLONIA Breakout Room 2 | RUSPOLI Breakout Room 3 | ORSINI Breakout Room 4 |
|----------------|--|--|---|--|---|
| 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 Eposter Presentations 1 | 1:30 - 3:15 pm Oral Presentations 2 |
| | 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? A Case-Based Conversation Between Endocrinologist and Oncologist B. McIver & L. Wirth | 1:30 - 1:45 pm Transoral Approaches H.Y. Kim | Free Paper Moderators: A. Jethwa & H. Ma | Free Paper Moderators: E. Vasconcelos & D. Kim |
| | 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 | | |
| | 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 | | |
| | | | 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: L. Wirth Panelists: N. Busaidy, D. Salvatore, S. Leboulleux, M. Brose & V. Valentini | PANEL - Minimally Invasive and Robot Cases Moderators: D. Terris & R. Bellantone Panelists: A. Barbarisi, 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 - EXHIBIT HALL, LEVEL BC AND FARNESE, LEVEL A | | | | |
| 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 Systemic Therapy L. Wirth | Challenging Management Issues | 3:30 - 4:00 pm Eposter Presentations 2 | 3:30 - 4:00 pm Oral Presentations 3 |
| 3:45 - 4:00 pm | Indeterminate FNA Management in the UK R. Simo | | 3:30 - 3:50 pm RAI Complications-Salivary, Lacrimal, Second Cancers L. Boucai | Free Paper Moderators: Y. Chan & E. Volpi | Free Paper Moderators: I. Nixon & K. Braukoff |
| 4:00 - 4:15 pm | Tips and Tricks in Thyroid US Imaging P. Maceroni | | 3:50 - 4:10 pm The AHNS RAI Sialadenitis White Paper Summary M. Singer | | |
| | | | 4:10 - 4:30 pm Hematologic Complications of RAI L. Boucai | | |

PROGRAM AT A GLANCE

FRIDAY JUNE 21, 2019

| | PLENARY | SFORZA A Breakout Room 1 | TORLONIA Breakout Room 2 | RUSPOLI Breakout Room 3 | ORSINI Breakout Room 4 |
|------------------|--|--|---|---|--|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | | |
| 7:45 - 8:15 am | Opening Remarks & Awards Announcements C. Lombardi & B. Mclver | | | | |
| 8:15 - 10:00 am | Primary and Recurrent Thyroid Cancer Treatment - Selected Surgical Topics Chairs: P. Miccoli & J. Freeman | | | | |
| 8:15 - 8:35 am | Preop Evaluation for Patients With Thyroid Cancer A. Pontecorvi | | | | |
| 8:35 - 8:55 am | Primary Thyroid Surgery J. Freeman | | | | |
| 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 – EXHIBIT HALL, LEVEL BC AND FARNESE, LEVEL A | | | | |
| 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. Mclver Panelists: Y. Nikiforov, S. Filetti, M. Xing & L. Wirth | 10:30 - 12:15 pm Video Presentations 2 | 10:30 - 12:15 pm Oral Presentations 4 |
| 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 | | Chairs: J. Freeman & T.Kroeker Video Reviewers: D. Fliss, N. Pagedar, M. Magarey, Y. Bhatt, D. Kim, A. Giustina | Free Paper Moderators: L. Rangel & A. Bertelli |
| 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 | | | |
| 11:10 - 11:30 am | Medical Malpractice R. Guglielmi | 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, G. Docimo & G. Paludetti | | | | |
| 12:15 - 1:30 pm | LUNCH – FARNESE, LEVEL A AND COLONNA, LOBBY LEVEL | | | | |

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| | PLENARY | SFORZA A Breakout Room 1 | TORLONIA Breakout Room 2 | RUSPOLI Breakout Room 3 | ORSINI Breakout Room 4 |
|----------------|---|--|---|---|--|
| 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 Eposter Presentations 3 | 1:30 - 3:15 pm Oral Presentations 5 |
| | 1:30 - 1:50 pm Active Surveillance A. Miyauchi | 1:30 - 1:50 pm Pediatric Thyroid Cancer Evaluation and Surgery G. Thompson | 1:30 - 1:45 pm Basic Monitoring Facts P. Calo | Free Paper Moderators: L. Czerwonka & L. Quintanilla-Dieck | Free Paper Moderators: M. Duren & J. Marti |
| | 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 | | |
| | 2:10 - 2:30 pm Genetics and Targeting of Advanced Thyroid Cancer M. Ringel | 2:10 - 2:30 pm Pregnancy and Thyroid Cancer E. Robenshtok | 2:00 - 2:15 pm CIONM R. Schneider | | |
| | | | 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: G. Thompson, K. Kazahaya, S. Benvenga, L. Quintanilla-Dieck, J. Rastatter & A. Grossi | 3:00 - 3:15 pm Question & Answer Session | | |
| 3:15 - 3:30 pm | BREAK - EXHIBIT HALL, LEVEL BC AND FARNESE, LEVEL A | | | | |
| 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 Eposter Presentations 4 | 3:30 - 5:00 pm Oral Presentations 6 |
| | | 3:30 - 3:45 pm MTC Dx and Rx and Ret R. Elisei | 3:45 - 5:00 pm APTS and AHNS Endocrine Surgery Section Masters Panel Moderators: K. Tae, Y. Ito, D. Terris, B. Stack, M. Zafereo & G. Randolph Panelists: D. Fliss, T.L. Yang, I.V. Slepstov & J. Scharpf Case Presenters: H.N. Li, Y.B. Ji, O. Makay & M. Russell | Free Paper Moderators: J. Blumberg & H.Y. Kim | Free Paper Moderators: J. Higino & E. Partington-Buczek |
| | | 3:45 - 4:00 pm MTC and the Neck M. Zafereo | | | |
| | | 4:00 - 4:15 pm MTC Follow Up, Surveillance and Traditional Management N. Busaidy | | | |
| | | 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: M.Zafereo, F. Dias, L. Fugazzola & R. Elisei | | | |

PROGRAM AT A GLANCE

| SATURDAY JUNE 22, 2019 | | | | | |
|------------------------|--|---|---|---|---|
| | PLENARY | SFORZA A Breakout Room 1 | TORLONIA Breakout Room 2 | RUSPOLI Breakout Room 3 | ORSINI Breakout Room 4 |
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | | |
| 8:00 - 8:15 am | Opening Remarks R. Bellantone & J. Freeman | | | | |
| 8:15 - 9:15 am | Recurrent and Distant Disease Management Chairs: C. Lombardi, P. Carcoforo | | | | |
| 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 – EXHIBIT HALL, LEVEL BC AND FARNESE, LEVEL A | | | | |
| 10:30 - 12:15 pm | Thyroid Lobectomy for Differentiated Thyroid Cancer | Challenging Management Issues | Advanced US Course | 10:30 - 12:15 pm Eposter Presentations 5 | 10:30 - 12:15 pm Oral Presentations 7 |
| | 10:30 - 10:50 am How do you Talk to Patients Before and After Thyroid Cancer Surgery A. Shaha | 10:30 - 10:50 am Familial Non-Medullary Thyroid Cancers E. Kebebew | B. Levine, R. Smith, M. Lupo, S. Mandel, L. Orloff, M. Starks, T. Kroeker, A. Frasoldati & G. Grani 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 *For full details, see website | Free Papers Moderators: C. Sinclair & J. Brooks | Free Papers Moderators: M. Kapre & P. Sheahan |
| | 10:50 - 11:10 am Debate - Surgical Options Lobe Vs Total Thyroid J. Freeman vs Q.Y. Duh | 10:50 - 11:10 am Hormone Replacement After Surgery D. Salvatore | | | |
| | 11:10 - 11:30 am Postop Follow Up After Lobectomy D. Ross | | | | |
| | 11:30 - 12:15 pm Mini Panel Moderator: S. Fish Panelists: A. Shaha, J. Freeman, Q.Y. Duh & D. Ross | | | | |
| 12:15 - 1:30 pm | LUNCH – FARNESE, LEVEL A AND COLONNA, LOBBY LEVEL | | | | |

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| | PLENARY | SFORZA A Breakout Room 1 | TORLONIA Breakout Room 2 | RUSPOLI Breakout Room 3 | ORSINI Breakout Room 4 |
|----------------|--|---|---|---|--|
| 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 Eposter Presentations 6 | 1:30 - 4:00 pm Oral Presentations 8 |
| | 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 PROGRAM: <ul style="list-style-type: none"> • 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 *For full details, see website | Free Papers Moderators: B. Roman & S. Karakozis | Free Papers Moderators: R. Modi & W. Liddy |
| | 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 | | | |
| | 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 | | | |
| 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, M. Raffaelli, B. Mclver & J. Freeman | 3:15 - 4:00 pm PANEL - Multidisciplinary ATC Case Moderators: N. Busaidy Panelists: B. Mclver, J. Scharpf, E. Kebebew, M. Ringel, D. Hartl, C. Sinclair & L. Wirth | | | |