

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

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|                | PLENARY                                                                                                      | Breakout #1                                                                                                                                                                     | Breakout #2                                                                                                                                                     | Breakout #3                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1:30 - 2:30 pm | <b>New Concepts and Definitions</b><br>Chair: G. Fadda                                                       | <b>Advance Thyroid Cancer Management</b>                                                                                                                                        | <b>New Approaches Minimally Invasive and Robotic Cont'd</b>                                                                                                     | 1:30 - 3:15 pm<br><b>Invited Video Presentations &amp; Free Papers</b>                                                                                                                                                                                                                                                                                                                                                                     |
|                | 1:30 - 1:50 pm<br><b>The New Bethesda System 2017</b><br>Z. Baloch                                           | 1:30 - 1:45 pm<br><b>Clinical Trials in Thyroid Cancer - Who? When? Why? How?</b><br>M. Shah                                                                                    | 1:30 - 1:45 pm<br><b>Transoral Approaches</b><br>H.Y. Kim                                                                                                       | Chairs: J. Freeman, M. Piccoli, C. DeCrea, D. Kim & P. Sheahan<br><br>Video Reviewers: S. Karakozis, J. Brooks, N. Pagedar, M. Magarey, K. Otto & Y. Bhatt<br><br>Video Presenters: J. Blumberg, P. Vosler, L. Czerwonka & A. Katayama                                                                                                                                                                                                     |
|                | 1:50 - 2:10 pm<br><b>AJCC Eighth Edition</b><br>M. Tuttle                                                    | 1:45 - 2:00 pm<br><b>Radiation Therapy, Modern Techniques for Brain-Bones-Lungs</b><br>V. Valentini                                                                             | 1:45 - 2:00 pm<br><b>Status of Korean surgical approaches</b><br>K. Tae                                                                                         | Free Paper Moderators:<br>P. Valderrabano, K. Brauckhoff, E. Vasconcelos, L. Rangel, A. Bertelli, J. Higino, J. Pablo Duensasv, D. Kim, M. Duren, J. Marti, E. Partington-Buczek, M. Kapre, R. Modi & P. Sheahan                                                                                                                                                                                                                           |
|                | 2:10 - 2:30 pm<br><b>NIFTP</b><br>Y. Nikiforov                                                               | 2:00 - 2:15 pm<br><b>TKI Prevention and Management of Side Effects - Skin and CV</b><br>N. Busaidy                                                                              | 2:00 - 2:15 pm<br><b>How to Start a Transoral Program</b><br>G. Dionigi                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                |                                                                                                              |                                                                                                                                                                                 | 2:15 - 2:30 pm<br><b>Alternate Approaches - How to Select</b><br>R. Tufano                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 2:30 - 3:15 pm | <b>Evolving Insight from Genetics and Genomics</b><br>Chairs: E. Puxeddu, M. Ringel                          | 2:15 - 3:15 pm<br><b>PANEL - Distant Met Multi-Disciplinary</b><br>Moderator: M. Shah<br>Panelists: L. Wirth, N. Busaidy, D. Salvatore, S. Leboulleux, M. Brose, & D. Valentina | <b>PANEL - Minimally Invasive and Robot Cases</b><br>Moderators: D. Terris & R. Bellantone<br>Panelists: P. Miccoli, R. Tufano, H.Y. Kim, K. Tae & G. Materazzi |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                | 2:30 - 2:50 pm<br><b>Genetics of Thyroid Neoplasia</b><br>T. Giordano                                        |                                                                                                                                                                                 |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                | 2:50 - 3:10 pm<br><b>Genetics and Genomics Applied to FNA / Molecular Diagnostics</b><br>B. Haugen           |                                                                                                                                                                                 |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                | 3:00 - 3:15 pm<br><b>Question &amp; Answer Session</b>                                                       |                                                                                                                                                                                 |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 3:15 - 3:30 pm | <b>PM BREAK</b>                                                                                              |                                                                                                                                                                                 |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 3:30 - 3:45 pm | <b>Thyroid Cancer - Why Does it Occur? Where is it Coming From? Thyroid Cancer Epidemiology</b><br>L. Morris | <b>Genomic Landscape of FNAs Positive for Medullary Thyroid Cancer and Potential for Impact on Systematic Therapy</b><br>L. Wirth                                               |                                                                                                                                                                 | 3:30 - 4:00 pm<br><b>Invited Video Presentations &amp; Free Papers</b>                                                                                                                                                                                                                                                                                                                                                                     |
| 3:45 - 4:00 pm | <b>Indeterminate FNA Management in the UK</b><br>R. Simo                                                     |                                                                                                                                                                                 |                                                                                                                                                                 | Chairs: J. Freeman, M. Piccoli, C. DeCrea, D. Kim & P. Sheahan<br><br>Video Reviewers: H.Y. Kim, J. Brooks, N. Pagedar, M. Magarey, K. Otto & Y. Bhatt<br><br>Video Presenters: J. Blumberg, P. Vosler, L. Czerwonka & A. Katayama<br><br>Free Paper Moderators:<br>P. Valderrabano, K. Brauckhoff, E. Vasconcelos, L. Rangel, A. Bertelli, J. Higino, J. Pablo Duensasv, 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   | <b>REGISTRATION OPEN</b>                                                                                                                                  |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 7:00 - 8:00 am   | <b>BREAKFAST</b>                                                                                                                                          |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 8:00 - 8:15 am   | <b>Welcome &amp; Opening Remarks</b><br>C. Lombardi & B. McIver                                                                                           |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 8:15 - 10:00 am  | <b>Primary and Recurrent Thyroid Cancer Treatment - Selected Surgical Topics</b><br>Chairs: P. Miccoli & J. Shah                                          |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 8:15 - 8:35 am   | <b>Preop Evaluation for Patients With Thyroid Cancer</b><br>A. Pontecorvi                                                                                 |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 8:35 - 8:55 am   | <b>Primary Thyroid Surgery</b><br>J. Shah                                                                                                                 |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 8:55 - 9:15 am   | <b>Lymph Node Dissection: Indications and Extent</b><br>D. Hartl                                                                                          |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 9:15 - 9:35 am   | <b>1998-2018: Single Institution Thyroid Cancer Evolution</b><br>R. Bellantone                                                                            |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 9:35 - 10:00 am  | <b>Advance Thyroid Cancer Surgery</b><br>M. Urken                                                                                                         |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 10:00 - 10:30 am | <b>AM BREAK</b>                                                                                                                                           |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 10:30 - 11:30 am | <b>Surgical Complications</b><br>Moderators: M. Haymart & D. Roche                                                                                        | <b>Risk Stratified Follow up Issues</b><br>M. Tuttle & C. Durante                                                            | <b>PANEL - Genetics and Genomics Applied to Cancer / Molecular Prognostics and Therapeutics</b><br>Moderators: B. McIver<br>Panelists: Y. Nikiforov, R. Simo, S. Filetti, M. Xing & L. Wirth | <b>10:30 - 12:15 pm Submitted Video Session &amp; Free Papers</b>                                                                                                                                                                                                                                               |
|                  | 10:30 - 10:50 am<br><b>RLN Management - Avoidance of Vocal Cord Paralysis</b><br>G. Randolph                                                              | 10:30 - 10:50 am<br><b>The Problem of Anti-Tg Antibodies: Biological Significance - Methods to be Used</b><br>A. Gianoukakis |                                                                                                                                                                                              | Co-Moderators: J. Freeman, R. Tufano & B. Inabnet<br><br>Panel Reviewers: K. Tae, J. Brooks, D. Fliss, M. Magarey, K. Otto, E. Volpi, Y. Bhatt & Q.Y. Duh<br><br>Free Paper Moderators: P. Valderrabano, K. Brauckhoff, L. Quintanilla-Dieck, D. Kim, M. Duren, H. Ma, J. Marti, M. Kapre, R. Modi & P. Sheahan |
|                  | 10:50 - 11:10 am<br><b>Hypoparathyroidism and Length of Stay</b><br>N. Tolley                                                                             | 10:50 - 11:10 am<br><b>Follow-Up of Low Risk Thyroid Cancer Patients, When Can We Stop Follow-Up?</b><br>M. Schlumberger     |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
|                  | 11:10 - 11:30 am<br><b>Medical Malpractice</b><br>R. Bellantone                                                                                           | 11:10 - 11:30 am<br><b>Follow-Up of High Risk Thyroid Cancer Patients</b><br>S. Leboulleux                                   |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
|                  |                                                                                                                                                           |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 11:30 - 12:15 pm | <b>PANEL - Surgical Complication</b><br>Moderators: M. Haymart & I. Witterick<br>Panelists: D. Hartl, N. Avenia, C. Cernea, D. Roche, M. Kapre & M. Durán |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |
| 12:15 - 1:30 pm  | <b>LUNCH</b>                                                                                                                                              |                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                 |

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|                | PLENARY                                                                                                                                                                   | Breakout #1                                                                                                                                                 | Breakout #2                                                                                                                                                                                          | Breakout #3                                                                                                                                                                                                                                                                                             |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1:30 - 2:30 pm | <b>Medical Management of Differentiated Thyroid Cancer</b><br>Chairs: S. Filetti & G. Barbesino                                                                           | <b>Thyroid Cancer in Pregnancy and in Childhood</b><br>Chair: K. Kazahaya                                                                                   | <b>1:30 - 3:15 pm</b><br><b>Monitoring &amp; Advanced Technology</b><br>Chairs: G. Randolph & I. Witterick                                                                                           | <b>1:30 - 3:15 pm</b><br><b>Submitted Video Session &amp; Free Papers</b>                                                                                                                                                                                                                               |
|                | 1:30 - 1:50 pm<br><b>Active Surveillance</b><br>A. Miyauchi                                                                                                               | 1:30 - 1:50 pm<br><b>Pediatric Thyroid Cancer Evaluation and Surgery</b><br>P. Angelos                                                                      | 1:30 - 1:45 pm<br><b>Basic Monitoring Facts</b><br>P. Calo                                                                                                                                           | Co-Moderators: J. Freeman, R. Tufano & B. Inabnet<br><br>Panel Reviewers: K. Tae, J. Brooks, D. Fliss, M. Magarey, K. Otto, E. Volpi, Y.Bhatt & Q.Y. Duh<br><br>Free Paper Moderators: P. Valderrabano, K. Brauckhoff, L. Quintanilla-Dieck, D. Kim, M. Duren, J. Marti, M. Kapre, R. Modi & P. Sheahan |
|                | 1:50 - 2:10 pm<br><b>Indications and Practical Modalities of Post-Op RAI</b><br>F. Pacini                                                                                 | 1:50 - 2:10 pm<br><b>Pediatric Thyroid Cancer Medical Rx and Follow-Up</b><br>S. Benvenga                                                                   | 1:45 - 2:00 pm<br><b>Advanced Monitoring - How to Set up</b><br>G. Dionigi                                                                                                                           |                                                                                                                                                                                                                                                                                                         |
|                | 2:10 - 2:30 pm<br><b>Genetics and Targeting of Advanced Thyroid Cancer</b><br>M. Ringel                                                                                   | 2:10 - 2:30 pm<br><b>Pregnancy and Thyroid Cancer</b><br>S. Waguespack                                                                                      | 2:00 - 2:15 pm<br><b>CIONM</b><br>R. Schneider                                                                                                                                                       |                                                                                                                                                                                                                                                                                                         |
|                |                                                                                                                                                                           |                                                                                                                                                             | 2:15 - 2:30 pm<br><b>SLN Monitoring</b><br>M. Barczynski                                                                                                                                             |                                                                                                                                                                                                                                                                                                         |
|                |                                                                                                                                                                           |                                                                                                                                                             | 2:30 - 2:45 pm<br><b>New Monitoring Guidelines</b><br>G. Randolph                                                                                                                                    |                                                                                                                                                                                                                                                                                                         |
|                |                                                                                                                                                                           |                                                                                                                                                             | 2:45 - 3:00 pm<br><b>Parathyroid Identification and Fluorescence</b><br>F. Triponez                                                                                                                  |                                                                                                                                                                                                                                                                                                         |
| 2:30 - 3:15 pm | <b>PANEL - Follow Up of Differentiated Thyroid Cancer</b><br>Moderator: B. Haugen<br>Panelists:C. McCabe, C. Durante & G. Barbesino                                       | <b>PANEL - Pediatric Cases</b><br>Moderators: M. Luster & A. Bauer<br>Panelists: P. Angelos, K. Kazahaya, S. Benvenga, L. Quintanilla-Dieck, & J. Rastatter | 3:00 - 3:15 pm<br><b>Question &amp; Answer Session</b>                                                                                                                                               |                                                                                                                                                                                                                                                                                                         |
| 3:15 - 3:30 pm | <b>BREAK</b>                                                                                                                                                              |                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                         |
| 3:30 - 5:00 pm | <b>ITNUWG - International Thyroid Nodule Ultrasound Group</b><br>Chairs: S. Mandel & F. Tessler<br>Panelists: M. Lupo, L. Orloff, E. Papini, G. Russ, J.H. Baek & D.G. Na | <b>3:30 - 5:00 pm</b><br><b>Medullary Thyroid Cancer</b><br>Moderators: N. Busaidy & L. Morris                                                              | 3:30 - 3:45 pm<br><b>PANEL - Monitoring and New Technology</b><br>Moderators: G. Randolph & C. Sinclair<br>Panelists: G. Dionigi, H.Y. Kim, K. Brauckhoff, R. Schneider, M. Barczynski & F. Triponez | <b>3:30 - 5:00 pm</b><br><b>Submitted Video Session &amp; Free Papers</b>                                                                                                                                                                                                                               |
|                |                                                                                                                                                                           | 3:30 - 3:45 pm<br><b>MTC Dx and Rx and Ret</b><br>L. Morris                                                                                                 | 3:45 - 5:00 pm<br><b>APTS and AHNS crine Surgery Section Masters Panel</b><br>Moderators: K. Tae, Y. Ito, D. Terris, B. Stack, M. Zafereo & G. Randolph                                              | Co-Moderators: J. Freeman, R. Tufano & B. Inabnet<br><br>Panel Reviewers: J. Brooks, M. Magarey, J. Marti, M. Duren, E. Volpi, Y. Bhatt & Q.Y. Duh<br><br>Free Paper Moderators: P. Valderrabano, L. Quintanilla-Dieck, D. Kim, M.Duren, J. Marti, M. Kapre, R. Modi & P. Sheahan                       |
|                |                                                                                                                                                                           | 3:45 - 4:00 pm<br><b>MTC and the Neck</b><br>M. Zafereo                                                                                                     | Panelists: D. Fliss, T.L. Yang, I.V. Sleptsov, K. Otto, J. Shah & J. Scharpf<br><br>Case Presenters: H.N. Li, Y.B. Ji, O. Makay & M. Russell                                                         |                                                                                                                                                                                                                                                                                                         |
|                |                                                                                                                                                                           | 4:00 - 4:15 pm<br><b>MTC Follow Up, Surveillance and Traditional Management</b><br>N. Busaidy                                                               |                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                         |
|                |                                                                                                                                                                           | 4:15 - 4:30 pm<br><b>MTC Systemic Therapy Lecture</b><br>L. Wirth                                                                                           |                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                         |
|                |                                                                                                                                                                           | 4:30 - 5:00 pm<br><b>PANEL - MTC Case</b><br>Moderators: N. Busaidy & L. Morris<br>Panelists: B. Lang, F. Dias & L. Fugazzola                               |                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                         |
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## SATURDAY JUNE 22, 2019

|                  | PLENARY                                                                                                                                                                                                            | Breakout #1                                                                                 | Breakout #2                                                                                                   | Breakout #3                                                                                                                                                                                                                                                            |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7:00 - 3:00 pm   | <b>REGISTRATION OPEN</b>                                                                                                                                                                                           |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 7:00 - 8:00 am   | <b>BREAKFAST</b>                                                                                                                                                                                                   |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 8:00 - 8:15 am   | <b>Welcome &amp; Opening Remarks</b><br>R. Bellantone & J. Shah                                                                                                                                                    |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 8:15 - 9:15 am   | <b>Recurrent and Distant Disease Management</b><br>Chair: C. Lombardi                                                                                                                                              |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 8:15 - 8:30 am   | <b>Detection of Recurrent Disease</b><br>P. Kopp                                                                                                                                                                   |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 8:30 - 8:45 am   | <b>The Radiographic Prediction of Invasive Disease - The R Score</b><br>G. Randolph                                                                                                                                |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 8:45 - 9:00 am   | <b>Surgery for Cervical Recurrence</b><br>J. Freeman                                                                                                                                                               |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 9:00 - 9:15 am   | <b>RAI for Remnant Ablation and Cancer Rx</b><br>M. Sabra                                                                                                                                                          |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 9:15 - 10:00 am  | <b>PANEL - Recurrence Management Surgery and Non-Surgical Ablative Therapy: When? Why? How?</b><br>Moderator: S. Mandel<br>Panelists: M. Haymart, F. Palazzo, F. Sebag, P. Kopp, N. Busaidy, J.H. Baek & F. Pacini |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 10:00 - 10:30 am | <b>AM BREAK</b>                                                                                                                                                                                                    |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 10:30 - 12:15 pm | <b>Thyroid Lobectomy for Differentiated Thyroid Cancer</b>                                                                                                                                                         | <b>Challenging Management Issues</b>                                                        | <b>Advanced US Course</b>                                                                                     | <b>Congress Video Session - Submitted Video &amp; Free Papers</b>                                                                                                                                                                                                      |
|                  | 10:30 - 10:50 am<br><b>How do you Talk to Patients Before and After Thyroid Cancer Surgery</b><br>A. Shaha                                                                                                         | 10:30 - 10:50 am<br><b>RAI Complications-Salivary, Lacrimal, Second Cancers</b><br>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<br><br>Panel Reviewers: C. Sinclair, I. Nixon, Y. Chan, N. Pagedar, B. Roman & W. Liddy<br><br>Free Papers Moderators: B. Roman, K. Otto, T. Kroeker, J. Brooks, D. Kim, J. Marti, M. Kapre, R. Modi, & P. Sheahan |
|                  | 10:50 - 11:10 am<br><b>Debate - Surgical Options Lobe Vs Total Thyroid</b><br>J. Freeman vs Q.Y. Duh                                                                                                               | 10:50 - 11:10 am<br><b>The AHNS RAI Sialadenitis White Paper Summary</b><br>M. Singer       |                                                                                                               |                                                                                                                                                                                                                                                                        |
|                  | 11:10 - 11:30 am<br><b>Postop Follow Up After Lobectomy</b><br>D. Ross                                                                                                                                             | 11:10 - 11:30 am<br><b>Hematologic Complications of RAI</b><br>L. Boucai                    |                                                                                                               |                                                                                                                                                                                                                                                                        |
|                  | 11:30 - 12:15 pm<br><b>Mini Panel</b><br>Moderator: S. Fish<br>Panelists: A. Shaha, J. Freeman, Q.Y. Duh & D. Ross                                                                                                 | 11:30 - 11:50 am<br><b>Familial Non-Medullary Thyroid Cancers</b><br>E. Kebebew             |                                                                                                               |                                                                                                                                                                                                                                                                        |
|                  |                                                                                                                                                                                                                    | 11:50 - 12:15pm<br><b>Hormone Replacement After Surgery</b><br>D. Salvatore                 |                                                                                                               |                                                                                                                                                                                                                                                                        |
| 12:15 - 1:30 pm  | <b>LUNCH</b>                                                                                                                                                                                                       |                                                                                             |                                                                                                               |                                                                                                                                                                                                                                                                        |

# Program at a Glance

## World Congress on Thyroid Cancer 3.5

an international meeting on thyroid cancer and nodules

**June 20 - 22, 2019**

|                | PLENARY                                                                                                                                                                                                                                                                                                                                                     | Breakout #1                                                                                                                                                                                                    | Breakout #2                                                                                                                                       | Breakout #3                                                                                                                                                                                                                                                             |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1:30 - 3:00 pm | <b>Update on Systemic Therapy for Non-Medullary Thyroid Cancer</b>                                                                                                                                                                                                                                                                                          | <b>Unique Topics and Histologies</b><br>Chair: T. Kroeker                                                                                                                                                      | <b>1:30 - 4:00 pm</b><br><b>Advanced US Course</b><br><br>B. Levine, R. Smith, M. Lupo, S. Mandel, L. Orloff, M. Starks, A. Frasoldati & G. Grani | <b>1:30 - 4:00 pm</b><br><b>Congress Video Session - Submitted Video &amp; Free Papers</b>                                                                                                                                                                              |
|                | 1:30 - 1:50 pm<br><b>Tumor Kinetics - When to Start Systemic Treatment</b><br>M. Sabra                                                                                                                                                                                                                                                                      | 1:30 - 1:50 pm<br><b>ATC Management</b><br>C. Durante                                                                                                                                                          |                                                                                                                                                   | Co-Moderators: J. Freeman, B. Inabnet, M. Iacobone & P.F. Alesina<br><br>Panel Reviewers: C. Sinclair, I. Nixon, Y. Chan, N. Pagedar, B. Roman & W. Liddy<br><br>Free Papers Moderators: B. Roman, K. Otto, J. Brooks, D. Kim, J. Marti, M. Kapre, R. Modi & P. Sheahan |
|                | 1:50 - 2:10 pm<br><b>Definition of Refractory Thyroid Cancer, RAI Treatment: Dosimetry or Not/Limitations</b><br>D. Deandreis                                                                                                                                                                                                                               | 1:50 - 2:10 pm<br><b>Molecular Characterization of ATC</b><br>M. Xing                                                                                                                                          |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |
|                | 2:10 - 2:30 pm<br><b>NTRK Fusion Targeted Therapy</b><br>L. Wirth                                                                                                                                                                                                                                                                                           | 2:10 - 2:30 pm<br><b>ATC Management - Traditional Surgery/XRT/Chemo</b><br>B. McIver                                                                                                                           |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |
|                | 2:30 - 2:50 pm<br><b>TKI in Non-Avid Disease - Re-differentiation: Potential Benefits and Pitfalls</b><br>M. Brose                                                                                                                                                                                                                                          | 2:30 - 2:50 pm<br><b>ATC Management - Braf Inhibition</b><br>M. Zafereo                                                                                                                                        |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |
|                | 2:50 - 3:00 pm<br><b>Distant Met Immun Rx-Basis, Rationale for Combined and Toxicities</b><br>B. Haugen                                                                                                                                                                                                                                                     | 2:50 - 3:10 pm<br><b>Question &amp; Answer Session</b>                                                                                                                                                         |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |
| 3:00 - 4:00 pm | <b>LATS (Buenos Aires) - WCTC 3.5 (Rome) - Thyroid Cancer World Masters Round Table - Real Time Zoom Meeting</b><br><br>Chairs: J.A. Sosa, LATS & G. Randolph, WCTC 3.5 Program Lead LATS E. Volpi, Program Lead WCTC, I. Witterick<br><br>Panelists LATS: A. Luiza, G. Brenta & E. Volpi<br><br>Panelists WCTC: M. Tuttle, J. Shah, B. McIver & J. Freeman | 3:15 - 4:00 pm<br><b>PANEL - Multidisciplinary ATC Case</b><br>Moderators: L. Wirth & N. Busaidy<br><br>Panelists: J. Chaplin, B. McIver, L. Morris, J. Scharpf, E. Kebebew, M. Shah & M. Ringel & C. Sinclair |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |