

THURSDAY JUNE 20, 2019

| | PLENARY | Breakout #1 | Breakout #2 | Breakout #3 |
|------------------|--|--|---|---|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | |
| 7:00 - 8:00 am | BREAKFAST | | | |
| 8:00 - 8:15 am | Welcome & Opening Remarks Rocco Bellantone & Greg Randolph; Gary Bloom ThyCa & Brad Waterman Patient | | | |
| 8:15 - 9:15 am | Update on Thyroid Guidelines - Chairs: Furio Pacini, Giorgio DeToma | | | |
| 8:15 - 8:35 am | International Guidelines Bryan Haugen | | | |
| 8:35 - 8:55 am | International Guidelines Celestino Lombardi | | | |
| 8:55 - 9:15 am | Real World Practice of International Guidelines: The ITCO Experience Sebastino Filetti | | | |
| 9:15 - 10:00 am | Panel - Thyroid Guidelines - Case-Based Moderators: Alfredo Pontecorvi & Bryan Haugen Panelists: Celestino Lombardi, Sebastiano Filetti, Mike Tuttle & Salvatore Corsello | | | |
| 10:00 - 10:30 am | AM BREAK | | | |
| 10:30 - 11:30 am | Update on Parathyroid Guidelines Chairs: Guido Gasparri & Claudio Marcocci | Update on Cytology/Histology Moderator: Zubair Balach | 10:30 - 12:15 pm New Approaches Minimally Invasive and Robotic Chairs: Mario Testini & Emad Kandil | 10:30 - 12:15 pm Invited Video Presentations & Free Papers |
| | 10:30 - 10:50 am AAES Parathyroid Guidelines Peter Angelos | 10:30 - 10:45 am Basic Cytopathologic Review Guido Fadda | 10:30 - 10:50 am Minimally Invasive Thyroid Paolo Miccoli | Chairs: Jeremy Freeman, Micaela Piccoli, Carmela DeCrea, Dae Kim, Patrick Sheahan |
| | 10:50 - 11:10 am AHNS-BAETS Joint Revision Parathyroid Guidelines Brendan Stack | 10:45 - 11:00 am Basic Histologic Review of Thyroid Cancer Subtypes Giovanni Tallini | 10:50 - 11:10 am Minimally Invasive Parathyroid Surgery Rocco Bellantone | Video Reviewers: Hoon Yub Kim, Jen Brooks, Nitin Pagedar, Matt Magarey, Kristen Otto & Yogesh Bhatt |
| | 11:10 - 11:30 am Hypoparathyroidism Management Guidelines Andrea Giustina | 11:00 - 11:15 am High-Grade Thyroid Lesion Review -Insular Tall Cell for Differentiated Virginia Livolsi | 11:10 - 11:30 am Robotic Transaxillary Approaches Woon Youn Chung | Video Presenters: Jeffrey Blumberg, Peter Vosler, Luk Czerwonka & Akihiro Katayama Free Paper Moderators: Pablo Valderrabano, Katrin Brauckhoff, Caitin McMullen, Evandro Vasconcelos, Leonardo Rangel, Antonio Bertelli, Jose Higino, Juan Palblo Duensasv, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| | | 11:15 - 11:30 am - Anaplastic Thyroid Carcinoma Pathology Bruce Wenig | 11:30 - 11:50 am - Retroauricular and Facelift Approaches David Terris | |
| 11:30 - 12:15 pm | PANEL - Parathyroid Guidelines - Case-Based Moderator: Jeremy Freeman Panelists: Peter Angelos, Brendan Stack, Neil Tolley, Giustina Andrea, David Scott Coombs, Marco Rafaelli & Giovanni Docimo | PANEL - Interesting Cytopathologic Cases (Cyto/Histo / Molecular Correlation) Moderator: Zubair Baloch Panelists: Guido Faddo, Giovanni Tallini, Virginia Livolsi, Stephanie Fish & Nitin Pagedar | 11:50 - 12:15 pm Question & Answer Session | |
| 12:15 - 1:30 pm | LUNCH | | | |

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 - 2:30 pm | New Concepts and Definitions Chair: Guido Fadda | Advance Thyroid Cancer Management | New Approaches Minimally Invasive and Robotic Cont'd | 1:30 - 3:15 pm Invited Video Presentations & Free Papers |
| | 1:30 - 1:50 pm The New Bethesda System 2017 Zubair Baloch | 1:30 - 1:45 pm Clinical Trials in Thyroid Cancer - Who? When? Why? How? Manisha Shah | 1:30 - 1:45 pm Transoral Approaches Hoon Yub Kim | Chairs: Jeremy Freeman, Micaela Piccoli, Carmela DeCrea, Dae Kim & Patrick Sheahan |
| | 1:50 - 2:10 pm AJCC Eighth Edition Mike Tuttle | 1:45 - 2:00 pm Radiation Therapy, Modern Techniques for Brain-Bones-Lungs ? Louvet & Disabato Valentini | 1:45 - 2:00 pm Status of Korean surgical approaches Kyung Tae | Video Reviewers: Hoon Yub Kim, Jen Brooks, Nitin Pagedar, Matt Magarey, Kristen Otto & Yogesh Bhatt |
| | 2:10 - 2:30 pm NIFTP Yuri Nikiforov | 2:00 - 2:15 pm TKI Prevention and Management of Side Effects - Skin and CV Olivier Mir & Christine Chung | 2:00 - 2:15 pm How to Start a Transoral Program Gian Dionigi | Video Presenters: Jeffrey Blumberg, Peter Vosler, Luk Czerwonka & Akihiro Katayama |
| | | | 2:15 - 2:30 pm Alternate Approaches - How to Select Ralph Tufano | Free Paper Moderators: Pablo Valderrabano, Katrin Brauckhoff, Caitin McMullen, Evandro Vasconcelos, Leonardo Rangel, Antonio Bertelli, Jose Higinio, Juan Palblo Duensasv, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| 2:30 - 3:15 pm | Evolving Insight from Genetics and Genomics Chairs: Roberto Puxeddu & Matt Ringel | 2:15 - 3:15 pm PANEL - Distant Met Multi-Disciplinary Moderator: Manisha Shah Panelists: Lori Wirth, Christine Chung, Naifa Busaidy, Domenico Salvatori, Sofie Leboulleux, Marcia Brose, Jim Brierley & Disabato Valentini | PANEL - Minimally Invasive and Robot Cases Moderators: David Terris & Rocco Bellantone Panelists: Paolo Miccoli, Woon Youn Chung, Ralph Tufano, Hoon Yub Kim, Kyung Tae & Gabriel Materazzi | |
| | 2:30 - 2:50 pm Genetics of Thyroid Neoplasia Tom Giordano | | | |
| | 2:50 - 3:10 pm Genetics and Genomics Applied to FNA / Molecular Diagnostics Bryan Haugen | | | |
| | 3:00 - 3:15 pm Question & Answer Session | | | |
| 3:15 - 3:30 pm | PM BREAK | | | |
| 3:30 - 3:45 pm | Thyroid Cancer - Why Does it Occur? Where is it Coming From? Thyroid Cancer Epidemiology Luc Morris | Genomic Landscape of FNAs Positive for Medullary Thyroid Cancer and Potential for Impact on Systematic Therapy Lori Wirth | | 3:30 - 4:00 pm Invited Video Presentations & Free Papers |
| 3:45 - 4:00 pm | Intermediate FNA Management in the UK Ricard Simo | | | Chairs: Jeremy Freeman, Micaela Piccoli, Carmela DeCrea, Dae Kim & Patrick Sheahan |
| | | | | Video Reviewers: Hoon Yub Kim, Jen Brooks, Nitin Pagedar, Matt Magarey, Kristen Otto & Yogesh Bhatt |
| | | | | Video Presenters: Jeffrey Blumberg, Peter Vosler, Luk Czerwonka & Akihiro Katayama |
| | | | | Free Paper Moderators: Pablo Valderrabano, Katrin Brauckhoff, Caitin McMullen, Evandro Vasconcelos, Leonardo Rangel, Antonio Bertelli, Jose Higinio, Juan Palblo Duensasv, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| | VATICAN MUSEUM - 3 hour Tour & Reception | | | |

Program at a Glance

World Congress on Thyroid Cancer 3.5

an international meeting on thyroid cancer and nodules

June 20 - 22, 2019

FRIDAY JUNE 21, 2019

| | PLENARY | Breakout #1 | Breakout #2 | Breakout #3 |
|------------------|---|---|--|--|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | |
| 7:00 - 8:00 am | BREAKFAST | | | |
| 8:00 - 8:15 am | Welcome & Opening Remarks Celestino Lombardi & Bryan McIver | | | |
| 8:15 - 10:00 am | Primary and Recurrent Thyroid Cancer Treatment - Selected Surgical Topics Chairs: Paolo Miccoli & Jatin Shah | | | |
| 8:15 - 8:35 am | Preop Evaluation for Patients With Thyroid Cancer Alredo Pontecorvi | | | |
| 8:35 - 8:55 am | Primary Thyroid Surgery Jatin Shah | | | |
| 8:55 - 9:15 am | Lymph Node Dissection: Indications and Extent Dana Hari | | | |
| 9:15 - 9:35 am | 1998-2018: Single Institution Thyroid Cancer Evolution Rocco Bellantone | | | |
| 9:35 - 10:00 am | Advance Thyroid Cancer Surgery Mark Urken | | | |
| 10:00 - 10:30 am | AM BREAK | | | |
| 10:30 - 11:30 am | Surgical Complications Moderators: Megan Haymart & Dan Roche | Risk Stratified Follow up Issues Mike Tuttle & Cosimo Durante | PANEL - Genetics and Genomics Applied to Cancer / Molecular Prognostics and Therapeutics Moderators: Bryan McIver; Panelists: Yuri Nikiforov, Ricard Simo, ? Chiedere, Sebastiano Filetti, Minzhou Xing & Lori Wirth | 10:30 - 12:15 pm Submitted Video Session & Free Papers |
| | 10:30 - 10:50 am RLN Management - Avoidance of Vocal Cord Paralysis Greg Randolph | 10:30 - 10:45 am Definition of Low Risk; Prognostic Classification ? Leipzig | | Co-Moderators: Jeremy Freeman, Ralph Tufano & Barry Inabnet Panel Reviewers: Kyung Tae, Jen Brooks, Dan Fliss, Matt Magarey, Kristen Otto, Erivelto Volpi, Yogesh Bhatt & Quan Yang Duh |
| | 10:50 - 11:10 am Hypoparathyroidism and Length of Stay Neill Tolley | 10:45 - 11:00 am The Problem of Anti-Tg Antibodies: Biological Significance - Methods to be Used Andrew Gianakakis | | Free Paper Moderators: Pablo Valderrabano, Katrin Brauckhoff, Caitin McMullen, Lourdes Quintanilla-Dieck, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| | 11:10 - 11:30 am Medical Malpractice Rocco Bellantone | 11:00 - 11:15 am Follow-Up of Low Risk Thyroid Cancer Patients, When Can We Stop Follow-Up? Livia Lamartina | | |
| | | 11:15 - 11:30 am Follow-Up of High Risk Thyroid Cancer Patients Sofie Leboulleux | | |
| 11:30 - 12:15 pm | PANEL - Surgical Complication Moderators: Megan Haymart & Ian Witterick Panelists: Dana Hartl, Gaetano Paludettia, Nicola Avenia, Claudio Cernea, Dan Roche & Manual Duran | | | |
| 12:15 - 1:30 pm | LUNCH | | | |

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 - 2:30 pm | Medical Management of Differentiated Thyroid Cancer Chairs: Sebastiano Filetti & Giuseppe Barbesino | Pediatric Thyroid Cancers Chairs: Marco Cappa & Ken Kazahara | 1:30 - 3:15 pm Monitoring & Advanced Technology Chairs: Greg Randolph & Ian Witterick | 1:30 - 3:15 pm Submitted Video Session & Free Papers |
| | 1:30 - 1:50 pm Active Surveillance Akira Miyauchi | 1:30 - 1:50 pm Pediatric Thyroid Cancer Evaluation and Surgery Geoff Thompson | 1:30 - 1:45 pm Basic Monitoring Facts Piergiorgio Calo | Co-Moderators: Jeremy Freeman, Ralph Tufano & Barry Inabnet |
| | 1:50 - 2:10 pm Indications and Practical Modalities of Post-Op Rai Furio Pacini | 1:50 - 2:10 pm Pediatric Thyroid Cancer Medical Rx and Follow-Up Sal Benvenga & Andy Bauer | 1:45 - 2:00 pm Advanced Monitoring - How to Set up Gian Dionigi | Panel Reviewers: Kyung Tae, Jen Brooks, Dan Fliss, Matt Magarey, Kristen Otto, Erivelto Volpi, Yogesh Bhatt & Quan Yang Duh |
| | 2:10 - 2:30 pm Genetics and Targeting of Advanced Thyroid Cancer Matthew Ringel | 2:10 - 2:30 pm Pregnancy and Thyroid Cancer Steve Waguespack | 2:00 - 2:15 pm CIONM Rick Schneider | Free Paper Moderators: Pablo Valderrabano, Katrin Brauckhoff, Caitin McMullen, Lourdes Quintanilla-Dieck, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| | | | 2:15 - 2:30 pm SLN Monitoring Marcin Barcynski | |
| | | | 2:30 - 2:45 pm New Monitoring Guidelines Greg Randolph | |
| | | | 2:45 - 3:00 pm Parathyroid Identification and Fluorescence Frederic Triponez | |
| 2:30 - 3:15 pm | PANEL - Follow Up of Differentiated Thyroid Cancer Moderators: Rinaldo Guglielmi & Bryan Haugen Panelists: ? Leipzig, Christopher McCabe, Livia Lamartina, Giovanni Docimo, Cosimo Durante & Giuseppe Barbesino | PANEL - Pediatric Cases Moderators: Marcus Luster & Andy Bauer Panelists: Geoff Thompson, Ken Kazahara, Sal Benvenga, Lourdes Quintanilla-Dieck, Armando Grossi & Jeff Rastatter | 3:00 - 3:15 pm Question & Answer Session | |
| 3:15 - 3:30 pm | BREAK | | | |
| 3:30 - 5:00 pm | ITNUWG - International Thyroid Nodule Ultrasound Group Chairs: Sue Mandel & Franklin Tessler Panelists: Mark Lupo, Lisa Orloff, Enrico Papini, Gilles Russ & Laszlo Hegedus, Jung Hwan Baek & Dong Gyu Na | 3:30 - 4:30 pm Medullary Thyroid Cancer Moderators: Bruno Niederle & Bruce Robinson | 3:30 - 3:45 pm PANEL - Monitoring and New Technology Moderators: Greg Randolph & Catherine Sinclair Panelists: Gian Dionigi, Hoon Yub Kim, Katrin Brauckhoff, Rick Schneider, Marcin Barcynski & Frederic Triponez | 3:30 - 5:00 pm Submitted Video Session & Free Papers |
| | | 3:30 - 3:45 pm MTC Dx and Rx and Ret Bruce Robinson or Naifa Busaidy | 3:45 - 5:00 pm APTS and AHNS Endocrine Surgery Section Masters Panel Moderators: Kyung Tae, Yasuhiro Ito, Mark Zafereo and Greg Randolph | Co-Moderators: Jeremy Freeman, Ralph Tufano & Barry Inabnet |
| | | 3:45 - 4:00 pm MTC and the Neck Mark Zafereo | Panelists: Dan Fliss, Tsung-Lin Yang, Ilya V. Sleptsov, Kristin Otto, Jatin Shah & Joe Sharpf | Panel Reviewers: Kyung Tae, Jen Brooks, Dan Fliss, Matt Magarey, Kristen Otto, Erivelto Volpi, Yogesh Bhatt & Quan Yang Duh |
| | | 4:00 - 4:15 pm MTC Follow Up, Surveillance and Traditional Management Naifa Busaidy | Case Presenters: Hok Nam Li, Yong Bae Ji, Ozer Makay & Marika Russell | Free Paper Moderators: Pablo Valderrabano, Katrin Brauckhoff, Caitin McMullen, Lourdes Quintanilla-Dieck, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| | | 4:15 - 4:30 pm MTC Systemic Therapy Lecture Rosella Elisei | | |
| | | 4:30 - 5:00 pm PANEL - MTC Case Moderators: Bruno Niederle & Bruce Robinson Panelists: Mark Zafereo, Rosella Elisei, Luc Morris, Fernando Dias & Laura Fugazzola | | |
| | FACULTY DINNER | | | |

SATURDAY JUNE 22, 2019

| | PLENARY | Breakout #1 | Breakout #2 | Breakout #3 |
|------------------|---|--|--|---|
| 7:00 - 3:00 pm | REGISTRATION OPEN | | | |
| 7:00 - 8:00 am | BREAKFAST | | | |
| 8:00 - 8:15 am | Welcome & Opening Remarks Rocco Bellantone & Jatin Shah | | | |
| 8:15 - 9:15 am | Recurrent and Distant Disease Management Chairs: Celestino Lombardi & Martha Zeiger | | | |
| 8:15 - 8:30 am | Detection of Recurrent Disease Peter Kopp | | | |
| 8:30 - 8:45 am | The Radiographic Prediction of Invasive Disease - The R Score Greg Randolph | | | |
| 8:45 - 9:00 am | Surgery for Cervical Recurrence Jeremy Freeman | | | |
| 9:00 - 9:15 am | RAI for Remnant Ablation and Cancer Rx Mona Sabra | | | |
| 9:15 - 10:00 am | PANEL - Recurrence Management Surgery and Non-Surgical Ablative Therapy: When? Why? How? Moderators: F Deschamps & Sue Mandel Panelists: Megan Haymart, F. Fausto Palazzo, Frederic Sebag, Peter Kopp, Naifa Busaidy, Jung Hwan Baek, Furio Pacini & Martha Zeiger | | | |
| 10:00 - 10:30 am | AM BREAK | | | |
| 10:30 - 12:15 pm | Thyroid Lobectomy for Differentiated Thyroid Cancer | Challenging Management Issues | Advanced US Course | Congress Video Session - Submitted Video & Free Papers |
| | 10:30 - 10:50 am How do you Talk to Patients Before and After Thyroid Cancer Surgery Ashok Shaha | 10:30 - 10:50 am RAI Complications-Salivary, Lacrimal, Second Cancers Massimo Salvatori | Bob Levine, Russ Smith, Mark Lupo, Sue Mandel, Lisa Orloff, Mike Starks, Teresa Kroeker, Paolo Vitt, Andrea Frasoldati & Giorgio Grani | Co-Moderators: Jeremy Freeman, Barry Inabnet, ? Carcoforo, Maurizio Iacobone & Pier Francesco Alesina Panel Reviewers: Catherine Sinclair, Iain Nixon, Yvonne Chan, Nitin Pagedar, Ben Roman & Whitney Liddy Free Papers Moderators: Ben Roman, Kristen Otto, Teresa Kroeker, Erin Bruczek, Jen Brooks, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| | 10:50 - 11:10 am Debate - Surgical Options Lobe Vs Total Thyroid Jeremy Freeman vs Quan Yang Duh | 10:50 - 11:10 am The AHNS RAI Sialadenitis White Paper Summary Mike Singer | | |
| | 11:10 - 11:30 am Postop Follow Up After Lobectomy Doug Ross | 11:10 - 11:30 am Hematologic Complications of Rai Laura Boucai | | |
| | 11:30 - 12:15 pm Mini Panel Moderator: Stephanie Fish Panelists: Ashok Shaha, Jeremy Freeman, Quan Yang Duh & Doug Ross | 11:30 - 11:50 am Familial Non-Medullary Thyroid Cancers Electron Kebebew | | |
| | | 11:50 - 12:15pm Hormone Replacement After Surgery Domenico Salvatore | | |
| 12:15 - 1:30 pm | LUNCH | | | |

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 - 3:10 pm | Update on Systemic Therapy for Non-Medullary Thyroid Cancer | Unique Topics and Histologies Chairs: Teresa Kroeker & Martha Zeiger | 1:30 - 4:00 pm Advanced US Course Bob Levine, Russ Smith, Mark Lupo, Sue Mandel, Lisa Orloff, Mike Starks, Teresa Kroeker, Paolo Vitt, Andrea Frasoldati & Giorgio Grani | 1:30 - 4:00 pm Congress Video Session - Submitted Video & Free Papers |
| | 1:30 - 1:50 pm Tumor Kinetics - When to Start Systemic Treatment Mona Sabra | 1:30 - 1:50 pm ATC Management Cosmo Durante | | Co-Moderators: Jeremy Freeman, Barry Inabnet, ? Carcoforo, Maurizio Iacobone & Pier Francesco Alesina Panel Reviewers: Catherine Sinclair, Iain Nixon, Yvonne Chan, Nitin Pagedar, Ben Roman & Whitney Liddy Free Papers Moderators: Ben Roman, Kristen Otto, Teresa Kroeker, Erin Bruczek, Jen Brooks, Dae Kim, Mete Duren, Jennifer Marti & Patrick Sheahan |
| | 1:50 - 2:10 pm Definition of Refractory Thyroid Cancer, RAI Treatment: Dosimetry or Not/Limitations Desire Deandreis | 1:50 - 2:10 pm Molecular Characterization of ATC Mingzhou Xing | | |
| | 2:10 - 2:30 pm NTRK Fusion Targeted Therapy Lori Wirth | 2:10 - 2:30 pm ATC Management - Traditional Surgery/XRT/Chemo TBD | | |
| | 2:30 - 2:50 pm TKI in Non-Avid Disease - Re-differentiation: Potential Benefits and Pitfalls Marcia Brose | 2:30 - 2:50 pm ATC Management - Braf Inhibition Mark Zafero | | |
| | 2:50 - 3:10 pm Distant Met Immun Rx-Basis, Rationale for Combined and Toxicities Bryan 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: Julie Ann Sosa, LATS & Greg Randolph, WCTC 3.5 Program Lead LATS Erikelto Volpi, Program Lead WCTC Ian Witterick Panelists LATS: Ana Luiza, Gabriela Brenta & Erikelto Volpi Panelists WCTC: Mike Tuttle, Jatin Shah, Bryan McIver & Jeremy Freeman | 3:15 - 4:00 pm PANEL - Multidisciplinary ATC Case Moderators: Keith Bible & TBD Panelists: Giampaolo Tortora, Carsten Palme, Electron Kebebew & Catherine Sinclair | | |