

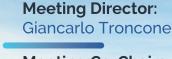
NAPLES · ITALY

XII MOLECULAR **CYTOPATHOLOGY**





SS. Marcellino e Festo Complex Largo S. Marcellino 10 - Napoli, ITALIA



Meeting Co-Chairs: Sinchita Roy-Chowdhuri Maria Dolores Lozano Escario

Meeting Secretariat: Mariantonia Nacchio

Meeting organizer: Concerto SRL



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It is an honor and pleasure to invite you to the XIII Molecular Cytopathology Congress to be held in person in Naples, December 9 th /10 th 2024.

This International Congress, started as a niche focus in the diagnostic cytopathology field, has rapidly evolved over the years. The increasing importance of molecular testing that are needed for predictive and prognostic purpose have highlighted how molecular pathology has transformed our routine cytopathology practice. In collaboration with colleagues from Europe and the United States of America, we have devised a scientific program that focuses on Lung and Thyroid molecular cytopathology.

The main goal of this Congress is to bridge the gap between clinical practice and diagnostic cytopathology and encourage discussion and collaboration within the cytopathology community.





- · Syed Z. Ali, Baltimore, USA
- · Zubair W. Baloch, *Philadelphia*, *USA*
- · Claudio Bellevicine, Naples, Italy
- · Roberto Bianco, Naples, Italy
- · Cosimo Durante, Rome, Italy
- · Guido Fadda, Rome, Italy
- · Paolo Graziano, Rome, Italy
- · Antonio Iaccarino, Naples, Italy
- · Maria D. Lozano, *Pamplona, Spain*
- · Umberto Malapelle, Naples, Italy
- · Silvia Novello, *Tourin, Italy*
- · Fabio Pagni, Monza, Italy
- · Francesco Pepe, Naples, Italy
- · Pasquale Pisapia, Naples, Italy

- · Sara Ramella, Cerveteri, Rome, Italy
- · Danilo Rocco, Naples, Italy
- · Christian Rolfo, New York, USA
- · Esther Diana Rossi, Rome, Italy
- · Sinchita Roy-Chowdhuri, Houston, USA
- Domenico Salvatore, Naples, Italy
- · Fernando C. Schmitt, Porto, Portugal
- · Alberto Servetto, Naples, Italy
- · Rocco Trisolini, Rome, Italy
- · Giancarlo Troncone, Naples, Italy
- · Paul VanderLaan, Boston, USA
- · Philippe Vielh, Paris, France
- Elena Vigliar, Naples, Italy
- · Pio Zeppa, Salerno, Italy







December **2024**

9:00

Welcome Message

Giancarlo Troncone

Head of the Department of Public Health, University of Naples Federico II

9:30

Introduction to the meeting

Giancarlo Troncone, Sinchita Roy-Chowdhuri, Maria D. Lozano

I SESSION

The path for a standardized report in cytopathology

Chairs: Esther Diana Rossi, Philippe Vielh

10:00

Overview of the upcoming WHO reporting systems

Fernando C. Schmitt

10:20

Interobserver variability in cytopathology: how do we much agree?

Elena Vigliar

10:40

Risks of malignancy in the major nongynecologic cytopathology reporting systems: critiques and discussions

Zubair W. Baloch

11:00

The use of molecular tests as quality measures for cytopathology

Paul A. VanderLaan

11:20

Questions & Answers

11:35

Coffee break

II SESSION

A walkthrough for the III edition of the Bethesda System (1)

Chairs: Zubair W. Baloch, Paul A. VanderLaan

11:55

The endocrinologist's perspectives

Domenico Salvatore

12:15

Falling short of cells: adequacy criteria for microscopy and molecular testing

Zubair W. Baloch

12:35

Pitfalls in Bethesda category II: sheep in a wolves' clothing

Syed Z. Ali

12:55

AUS-qualifiers

Esther Diana Rossi

13:15

Questions & Answers

13:30

Lunch

III SESSION

A walkthrough for the III edition of the Bethesda System (2)

Chairs: Claudio Bellevicine, Guido Fadda, Fabio Pagni

14:30

What bothers us the most are microfollicles and oncocytes

Zubair W. Baloch





14:50

Challenges for medullary thyroid carcinoma diagnosis in fine-needle aspirates

Syed Z. Ali

15:10

Molecular testing in the framework of the Bethesda system

Paul A. VanderLaan

15:30

Advanced thyroid cancer: personalized approach Cosimo Durante

15:50

Interventional thyroid cytopathology: how we do it at Federico II

Claudio Bellevicine, Elena Vigliar, Giancarlo Troncone

16:10

Questions & Answers

16:30 - 17:00

Closing remarks

Giancarlo Troncone, Sinchita Roy - Chowdhuri, María D. Lozano



IV SESSION

Predictive Molecular Pathology in Lung Cancer: an introduction

Chairs: Giancarlo Troncone, María D. Lozano

9:30

The clinical need: the Evolution of treatment landscape in Non-Small Cell Lung Cancer Patients Silvia Novello

9:50

The Predictive Molecular Pathology answer: the Evolution of Biomarker testing strategies in Non-Small Cell Lung Cancer Patients
Umberto Malapelle

10:10

Questions & Answers

V SESSION

Sample collection in NSCLC

Chairs: Roberto Bianco, Sinchita Roy - Chowdhuri

10:25

Small tissue collection in advanced stage NSCLC Rocco Trisolini

10:45

Sample preparation: the cytopathology laboratory is key
Antonio laccarino

11:05

Questions & Answers

11:20

Coffee break

VI SESSION

Diagnosis and staging in NSCLC Chairs: Giancarlo Troncone, Pio Zeppa

11:40

The first step: the Diagnosis Paolo Graziano

12:00

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ROSE

María D. Lozano

12:20

When Radiotherapy is needed Sara Ramella

12:40

Questions & Answers





VII SESSION

Biomarker testing on tissue or liquid biopsy Chairs: Umberto Malapelle, María D. Lozano

12:55

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Dealing with small tissue samples for biomarker testing in NSCLC

Sinchita Roy - Chowdhuri

13:15

The role of Immunocyto/Hystochemistry in Predictive Molecular Pathology in Lung Cancer: a five-year view

Elena Vigliar

13:35

When Tissue is Not enough: Liquid Biopsy

Christian Rolfo

13:55

Questions & Answers

14:10 Lunch

VIII SESSION

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Post analytics

Chairs: Umberto Malapelle, Danilo Rocco

15:10

Decodification of NGS results

Umberto Malapelle

15:30

How to share the results: a clinical structured NGS Report

María D. Lozano

15:50

Questions & Answers

IX SESSION

Multidisciplinary Case discussion
Chairs: Giancarlo Troncone, Alberto Servetto

16:05

One Early Stage

Francesco Pepe

Discussants: Danilo Rocco, Elena Vigliar, Sara Ramella, Umberto Malapelle

16:30

One Advanced Stage

Pasquale Pisapia

Discussants: Antonino Iaccarino, Paolo Graziano, Sinchita Roy - Chowdhuri, Rocco Trisolini, Umberto Malapelle

17:00

Questions & Answers

..... 17:30-18:00

Closing remarks

Giancarlo Troncone, Sinchita Roy - Chowdhuri, María D. Lozano





Evento ECM n. 700-420966 ed. 1

13 crediti formativi ECM per:

Biologo; Tecnico Sanitario Laboratorio Biomedico; Medico Chirurgo (Endocrinologia; Genetica medica; Malattie metaboliche e diabetologia; Medicina e Chirurgia di accettazione e di urgenza; Medicina interna; Oncologia; Radioterapia; Chirurgia generale; Chirurgia toracica; Otorinolaringoiatria; Urologia; Anatomia Patologica; Biochimica clinica; Laboratorio di genetica medica; Medicina nucleare; Radiodiagnostica)

Official language

English - NO simultaneous translation

Recording

The full meeting will be recorded and made available for later viewing for six months after the end of the meeting, only for attendees.

Q&A

In order to maximize interaction with all participants and optimize the timing of Q&A sessions, questions can be addressed to speakers exclusively using your smartphone through the APP Slido and will be shown on the screen in real time or whenever the session moderator decides.

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To reduce the environmental impact of the congress, the production of printed materials will be limited as much as possible. The program will only be available online and on Slido APP. If you want to have a hard copy, you will need to print it on your own.

Accommodation

Should you need your hotel accommodation close to the Conference Venue, you can book it online during the registration process or contact directly the Organizing Secretariat Concerto at info@concertosrl.net





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