

X MOLECULAR CYTOPATHOLOGY

Congress Center "Federico II" Napoli - Italy

6th - 7th December 2021

WITH THE PATRONAGE OF:



Journal of
Molecular Pathology

Selected Highlights from "The IX Molecular Cytopathology Meeting"
<https://www.mdpi.com/journal/jmp>

For more information and to subscribe your registration,
please visit the Meeting web site:

www.molecularcytopathology.com

Organized by

Giancarlo Troncone
Sinchita Roy-Chowdhuri
Maria D. Lozano

EVENTO ECM n. 700- 332138 ed. 1

14 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; Chirurgia Generale; Chirurgia Toracica; Otorinolaringoiatria; Urologia; Anatomia Patologica; Biochimica Clinica; Laboratorio di Genetica Medica; Medicina Nucleare; Radiodiagnostica; Radioterapia)

14 European CME credits (ECMEC")

Organizing Secretariat

Pacific Time (PT): Los Angeles -9 hrs
Central Time (CT): Chicago -7 hrs
Eastern Time (ET): New York -6 hrs

Program according to CET (Central European Time)



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6TH DECEMBER 2021

WELCOME

9:30 AM Welcome

*Giancarlo Troncone, Sinchita Roy-Chowdhuri,
Maria D. Lozano
Meeting organizers*

Maria Triassi

*Dean of University of Naples Federico II Medical
School*

Guido Fadda, Giovanni Negri

Cytology Group of the Italian Society of Pathology

SESSION I: COVID-19

Chairman: Syed Z. Ali

10:00 AM The state of cytopathology laboratories during the COVID-19 pandemic

Elena Vigliar

10:30 AM Clinical and molecular practice of European thoracic pathology laboratories during the COVID-19 pandemic. The past and the near future

Paul Hofman

11:00 AM Questions & Answers

11:30 AM Break

SESSION II: MOLECULAR THYROID CYTOPATHOLOGY – FIRST PART

Chairmen: Ester D. Rossi, Domenico Salvatore

12:00 PM The Emerging and Expanded Role of Molecular Testing in Thyroid Cytopathology

Syed Z. Ali

12:30 PM The persisting dilemma of AUS/FLUS (Tir3A)

Massimo Bongiovanni

1:00 PM Questions & Answers

1:30 PM Break

SESSION III MOLECULAR THYROID CYTOPATHOLOGY - SECOND PART

Chairmen: Ester D. Rossi, Domenico Salvatore

2:30 PM NGS technology to refine uncertain thyroid cytological diagnosis

Claudio Bellevicine

3:00 PM Clinicopathologic and molecular characterization of NTRK-rearranged thyroid carcinoma (NRTC)

William C. Faquin

3:30 PM Questions & Answers

SESSION IV: ANCILLARY TESTING IN HEAD AND NECK CYTOLOGY

Chairman: William C. Faquin

4:00 PM Challenges facing Pathologists Evaluating PD-L1 in Head & Neck Squamous Cell Carcinoma

Massimo Barberis

4:30 PM Molecular Landscape of Salivary Gland Cytology (MSRSGC) in the Era of Personalized Medicine

Zahra Maleki

5:00 PM Updates and news from the II edition of MSRTC: is there a place for molecular tests?

Ester D. Rossi

5:30- 6:00 PM Questions & Answers

7TH DECEMBER 2021

WELCOME

9:00 AM Cervical cancer screening in the 21st Century: the integration of cells and molecules
Christine Bergeron
Chairman: *Danijela Vrdoljak-Mozetic*

SESSION V: LUNG CYTOPATHOLOGY - FIRST PART

Chairmen: *Lukas Bubendorf, Pio Zeppa*

9:30 AM WHO-IAC International System for Reporting Lung Cytopathology
Fernando Schmitt

10:00 AM PD-L1 testing of non-small cell lung cancer on cytological specimens
Maria D. Lozano

10:30 AM Questions & Answers

11:00 AM Break

SESSION VI: LUNG CYTOPATHOLOGY – SECOND PART

Chairman: *Philippe Vielh*

11:30 AM RNA Fusion Assays Using Next-Generation Sequencing
Sinchita Roy-Chowdhuri

12:00 PM Liquid biopsy
Umberto Malapelle

12:30 PM Assessment of tumor mutational burden in cytological specimens from lung cancer patients
Spasenija Savic

1:00 PM Questions & Answers

1:30 PM Break

SESSION VII: URINE CYTOLOGY

Chairman: *Fernando Schmitt*

2:30 PM The Paris System for reporting urinary cytology in daily practice with emphasis on ancillary testing by multiprobe FISH
Lukas Bubendorf

3:00 PM Digital Pathology & Artificial Intelligence applied to urine cytopathology
Liron Pantanowitz

3:30 PM Why cytologists should take the small diagnostic urothelial biopsies from surgical pathologists
Andrew H. Fischer

4:00 PM Questions & Answers

SESSION VIII: MOLECULAR CYTOPATHOLOGY SLIDE SEMINAR

4:30 PM How molecular tests has improved my diagnostic routine
Philippe Vielh and Faculty

5:30 PM Questions & Answers

6:00 PM Closing remarks
Giancarlo Troncone
Sinchita Roy-Chowdhuri
Maria D. Lozano

MEETING "IN PRESENCE":

Venue: Congress Centre "Federico II" Via Partenope, 36 – Naples, ITALY

MEETING "ON-LINE":

Virtual meeting on Zoom platform.

It is strongly recommended to download and install zoom in advance. The installer is available at <https://zoom.us/download>.

Registered participants to attend the virtual meeting will receive an e-mail containing Zoom link and password.

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 to attendees.

FACULTY

Syed Zulfiqar Ali, Baltimore, USA
Massimo Barberis, Milan, Italy
Claudio Bellevicine, Naples, Italy
Christine Bergeron, Paris, France
Massimo Bongiovanni, Lausanne, Switzerland
Lukas Bubendorf, Basel, Switzerland
Guido Fadda, Rome, Italy
William Clay Faquin, Boston, USA
Andrew Henry Fischer, Worcester, USA
Paul Hofman, Nice, France
Maria Dolores Lozano Escario, Pamplona, Spain
Umberto Malapelle, Naples, Italy
Zahra Maleki, Baltimore, USA
Giovanni Negri, Bolzano, Italy

Lucio Palombini, Naples, Italy
Liron Pantanowitz, USA
Esther Diana Rossi, Rome, Italy
Sinchita Roy-Chowdhuri, Houston, USA
Domenico Salvatore, Naples, Italy
Spasenija Savic Prince, Basel, Switzerland
Fernando Carlos de Landér Schmitt, Porto, Portugal
Maria Triassi, Naples, Italy
Giancarlo Troncone, Naples, Italy
Philippe Vielh, Paris, France
Elena Vigliar, Naples, Italy
Danijela Vrdoljak-Mozetic, Rijeka, Croazia
Pio Zeppa, Salerno, Italy

SARS-CoV-19 Protocol

We are committed to ensure maximum safety to all participants. Green Pass Certificate is required to access Federico II Congress Center and it will be verified by the staff through a QR code scanner.

THANKS TO

