



Provider ECM n. 700 albo nazionale Age.Na.S

XV Molecular Cytopathology

Centro Congressi Hotel Royal Continental
Napoli, 9/10 dicembre 2026

Tipo di accreditamento: RES

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Provenienza presumibile dei partecipanti: INTERNAZIONALE

Obiettivo formativo: CONTENUTI TECNICO-PROFESSIONALI (CONOSCENZE E COMPETENZE) SPECIFICI DI CIASCUNA PROFESSIONE, DI CIASCUNA SPECIALIZZAZIONE E DI CIASCUNA ATTIVITÀ ULTRASPECIALISTICA, IVI INCLUSE LE MALATTIE RARE E LA MEDICINA DI GENERE.

Responsabile Scientifico: Prof.ri Maria Dolores Lozano Escario, Sinchita Roy-Chowdhuri, Giancarlo Troncone

Rationale

The 15th Edition of the Molecular Cytopathology Meeting will highlight the evolving role of cytopathologists in handling small tissue samples, at the crossroads of morphology and precision oncology. As cytology and small biopsies increasingly converge in both workflow and diagnostic relevance, the meeting will explore new opportunities for integration in molecular testing, reporting systems, and daily practice. Through multidisciplinary, organ-based sessions, and with the participation of leading national and international experts, the program will address current challenges as well as future perspectives in small sample diagnostics, with the goal of redefining the role of cytopathology within modern oncologic pathways.

MEETING DIRECTOR:

Giancarlo Troncone

MEETING CO-CHAIRS:

Sinchita Roy-Chowdhuri

Maria D. Lozano



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MEETING SECRETARIAT

Mariantonia Nacchio

MEETING ORGANIZER

CONCERTO SRL

PROGRAM

9th December 2026

09:00

Welcome Message and Introduction to the Meeting

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

09:30

Lecture

Why Do We Need Molecular Testing in Classification Systems?

Fernando Carlos Schmitt

SESSION I — LUNG

Chairs: Fernando Carlos Schmitt, Cioly Rivero Colmenarez

10:00

AI algorithm to identify tumor microenvironment heterogeneity in mouse and human non-small cell lung carcinomas

Derek Allison

10:20

The updated CAP/IASLC/AMP guidelines for lung molecular testing

Sinchita Roy-Chowdhuri

10:40

Blood based Liquid Biopsy

Umberto Malapelle

11:00

Non-Blood Liquid Biopsy

Francesco Pepe

11:20

TROP

Vincenzo L'Imperio

11:40

Q&A Session



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12:00

Coffee break

12:30

Lecture

Clinical Trials: Any role for pathologists?

Massimo C. P. Barberis

13:00

Lunch break

SESSION II — SWINGING MILAN: WHEN MORPHOLOGY MEETS MOLECULAR TESTING

Chairs: Zubair W. Baloch, Philippe Vielh

14:30

We Need to Talk About SUMP

Ivana Kholova

14:50

Molecular Techniques: The New Fashion

Niels Rupp

15:10

Why Is Molecular Testing Underutilized in Salivary Gland Cytopathology?

Esther Diana Rossi

15:30

Q&A Session

SESSION III — PREDICTIVE IMMUNOCYTOCHEMISTRY: THE PATH FOR STANDARDIZATION

Chairs: Sule Canberk, Sinchita Roy-Chowdhuri

16:00

From Established to Emerging Biomarkers: The Growing Role of Predictive Immunocytochemistry in Cytology

Maria D. Lozano

16:20

PD-L1: Standardization

Ivana Kholova

16:40

What's New? FR- α Expression Level in Cytology

Elena Vigliar



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17:00

Q&A Session

17:30

Closing remarks

10th December 2026

SESSION IV — CLASSIFICATION SYSTEMS AND MOLECULAR TESTS IN THYROID CYTOPATHOLOGY

Chairs: Guido Fadda, Clara Ugolini

09:00

The Current Status of Thyroid Cytology in the Era of New Classifications, Molecular Profiling, and Clinical Risk Stratification

Sule Camberg

09:30

The fascinating history of papillary thyroid carcinoma nuclei: revelation of two nuclear morphologies “Classical papillary” and “papillary-like”, with different pathobiologic characteristics

Paul Ohori

10:00

Nuclear Atypia in the Framework of TBSRTC

Zubair W. Baloch

10:20

PRECISE: A prognostic thyrocyte-derived gene signature for thyroid carcinoma

Jennifer Wang

10:40

Nuclear Atypia in the Framework of ITRCC 2025

Anna Crescenzi

11:00

Coffee break

11:30

Molecular Tests and ITRCC 2025

Giovanni Tallini

11:50

Molecular Testing Application Beyond Indeterminate Categories

Marco Volante



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12:10

Standardization of Molecular Testing in Thyroid Pathology: The Italian Task Force

Claudio Bellevicine

12:30

ESP Survey on the Current Practice of Thyroid Fine-Needle Aspiration Cytology

Giancarlo Troncone

12:50

Update on educational cytopathology

13:00 Lunch break

14:00

Lecture

Cytopathology Training in Europe

Danijela Vrdoljak-Mozetič

14:30

Lecture

Cytopathology Training in USA

Ritu Nayar

15:00

Oral free papers reserved for young pathologists/trainees

- Presentation n 1
- Presentation n 2
- Presentation n 3
- Presentation n 4
- Presentation n 5
- Presentation n 6

16:30

Q&A Session

16:45

Final lecture

AI in cytology

Yosep Chong

17:15 – 17:30

Closing Remarks



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ACRONIMI:

WHO World Health Organization

TBSRTC The Bethesda System for Reporting Thyroid

ITRCC Italian Consensus for the Classification and Reporting of Thyroid Cytology

ESP European Society of Pathology

TROP Trophoblast cell-surface antigen

SUMP Salivary Gland Neoplasm of Uncertain Malignant Potential

ASC American Society of Cytopathology

EFCS European Federation of Cytology Societies

PD-L1 Programmed Death-Ligand 1

FR- α Folate Receptor-alpha

ELENCO RELATORI DEL CONVEGNO - CITTÀ – AFFILIAZIONI

Cognome	Nome	Titolo	Città	Codice Fiscale	Qualifica	Affiliazione
Allison	Derek	Prof.	Kentucky (USA)	STRANIERO	MD in Anatomic Pathology	Associate Professor of Pathology & Urology, Dr. Jayne Hollander Endowed Professorship in Pathology, Vice Chair for Research, Department of Pathology & Laboratory Medicine University of Kentucky College of Medicine
Baloch	Zubair W.	Prof.	Philadelphia (USA)	STRANIERO	Laurea in Medicina e Chirurgia, specializzazione in Anatomia patologica	Professor of Pathology and Laboratory Medicine at the Hospital of the University of Pennsylvania, Perelman School of Medicine at the University of Pennsylvania, Philadelphia, USA
Barberis	Massimo C.P.	Prof.	Milano	BRBMSM49E06L219D	Laurea in Medicina e Chirurgia, specializzazione in Anatomia patologica	Consultant in Molecular Pathology, Consultant at IEO - Istituto Europeo di Oncologia, Milan, Italy



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Bellevicine	Claudio	Prof.	Napoli	BLLCLD82P21F839U	Laurea Magistrale in Medicina e Chirurgia, specializzazi one in Anatomia Patologica	Professore Associato, Dipartimento di Sanità Pubblica, Divisione di Anatomia Patologica e Citopatologia, Università degli Studi di Napoli Federico II
Canberk	Sule	Prof.	Porto, Portugal	STRANIERO	Laurea in Medicina e Chirurgia, specializzazi one in Anatomia patologica	Institute of Molecular Pathology and Immunology (IPATIMUP) and Medical Faculty, University of Porto
Chong	Yosep	Prof.	Seul, South Corea	STRANIERO	Laurea in Medicina e Chirurgia, specializzazio ne in Anatomia patologica	Professor at Catholic University of Korea, Department of Hospital Pathology
Crescenzi	Anna	Prof.ssa	Roma	CRSNNA62R71H501P	Laurea in Medicina e Chirurgia, specializzazio ne in Anatomia patologica	Associate Professor of Pathology, Department of Radiological, Oncological and Pathological Sciences, Sapienza University of Rome. Responsabile UOS Citodiagnostica nella UOC di Anatomia Patologica, DAI delle Attività Cliniche Onco- Ematologiche, Dermatologiche e della Diagnostica Anatomo- Patologica, Policlinico Umberto I



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Fadda	Guido	Prof.	Roma	FDDGDU61C10B354X	Laurea in Medicina e Chirurgia e specialista in Anatomia Patologica	Professore Associato di Anatomia Patologica presso l'Università Cattolica del Sacro Cuore - Fondazione Policlinico "Agostino Gemelli"- IRCCS di Roma
Kholova	Ivana	Prof.	Tampere, Finland	STRANIERO	Laurea in Medicina e Chirurgia e specialista in Anatomia Patologica	Professor of Pathology, Institute of Clinical Medicine, University of Eastern Finland
L'Imperio	Vincenzo	Prof.	Milano	LMPVCN91B20L049Q	Laurea in Medicina e Chirurgia, specializzazione in Anatomia Patologica	Ricercatore a tempo determinato, Università degli Studi di Milano Bicocca
Lozano Escario	Maria Dolores	Prof.	Pamplona (Spagna)	STRANIERO	Laurea in Medicina e Chirurgia, specializzazione in Pathology	Pathologist. MD, PhD Department of Pathology. University Clinic of Navarra, Pamplona, Spain
Malapelle	Umberto	Prof.	Napoli	MLPMRT85D17F839M	Laurea Magistrale in Biotecnologie e Mediche, specializzazione in Anatomia Patologica	Professore Associato in Anatomia Patologica, Dipartimento di Sanità Pubblica, Università degli Studi di Napoli "Federico II"



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Nayar	Ritu	Prof.	Chicago, Illinois (USA)	STRANIERO	MD in Anatomic Pathology	Vice Chair of Education and Faculty Development, Department of Pathology Director of Cytopathology in the Department of Pathology; Professor, Pathology (Cytopathology), Medical Education
Ohori	N. Paul	Prof.	Pittsburgh, Pennsylvania (USA)	STRANIERO	MD in Anatomic Pathology	Professor of Pathology, Division of Anatomic Pathology, University of Pittsburgh
Pepe	Francesco	Dott.	Napoli	PPEFNC88C10G230Z	Laurea in Medicina e Chirurgia, specializzazione in Patologia e Biochimica clinica	Assistant Professor RTDA, Department of Public Health, University of Naples Federico II
Rivero Colmenarez	Cioly	Prof.ssa	Lausanne, Switzerland	STRANIERO	Laurea in Medicina e Chirurgia-Specializzazione in Anatomia patologica	MD, MIAC, Lausanne, Switzerland
Rossi	Esther Diana	Prof.ssa	Roma	RSSSHR73E66L049V	Laurea in Medicina e Chirurgia, Anatomia Patologica e Istologia	Aggregate professor of Anatomic Pathology Fondazione Policlinico Universitario Agostino Gemelli. IRCCS
Roy-Chowdhuri	Sinchita	Prof.ssa	Houston,	STRANIERO	Laurea in Scienze Biologiche e in Medicina e Chirurgia, specializzazione in Citopatologia e Genetica Molecolare	Professor Department of Anatomical Pathology, The University of Texas M.D. Anderson Cancer Center

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			Texas (USA)			
Rupp	Niels	Prof.	Zurich, Switzerland	STRANIERO	Laurea in Medicina e Chirurgia, specializzazio ne in Anatomia Patologica	Assistant Professor of Theragnostic Tumor Pathology, University of Zurich, Senior Attending Physician ("Oberarzt meV"), University Hospital Zurich
Schmitt	Fernando Carlos	Prof.	Porto, (Portogallo)	STRANIERO	Laurea in Medicina e Chirurgia, specializzazio ne in Pathology	Full Professor of Pathology at the Medical Faculty of Porto University
Tallini	Giovanni	Prof.	Bologna	TLLGNN60S03H501S	Laurea in Medicina e Chirurgia, specializzazi one in Anatomia patologica	Professore di Patologia, Anatomia Patologica, Dip. Di Scienze Mediche e Chirurgiche, Università di Bologna
Troncone	Giancarlo	Prof.	Napoli	TRNGCR60M03F839L	Laurea in Medicina e Chirurgia, specializzazi one in Anatomia Patologica	Professore Ordinario, Scuola di Medicina e Chirurgia, Università Federico II di Napoli
Ugolini	Clara	Prof.ssa	Pisa	GLNCLR73L41F032H	Laurea in Medicina e Chirurgia, specializzazio ne in Anatomia patologica	Professore Ordinario, Dipartimento di Patologia Chirurgica, Medica, Molecolare e dell'Area Critica, Università di Pisa



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Vielh	Philippe	Prof.	Parigi (Francia)	STRANIERO	Laurea in Medicina e Chirurgia, specializzazi one in Anatomia Patologica	Medipath and American Hospital of Paris
Vigliar	Elena	Prof.ssa	Napoli	VGLLNE83S45F912I	Laurea in Medicina e Chirurgia, specializzazi one in Anatomia Patologica	Ricercatore a tempo determinato tipo B (RTDB), Dipartimento di Sanità Pubblica, Università degli studi di Napoli Federico II
Volante	Marco	Prof.	Torino	VLNMRC71H24F335H	Laurea in Medicina e Chirurgia, specializzazio ne in Anatomia patologica	Docente in Anatomia Patologica, Dipartimento Oncologia, Università di Torino
Vrdoljak- Mozetič	Danijela	Prof.ssa	Rijeka, Croatia	STRANIERO	Laurea in Medicina e Chirurgia, specializzazio ne in Anatomia patologica	Assistant Professor, Clinical Department of Pathology and Cytology, Clinical Hospital Centre Rijeka, Croatia
Wang	Jennifer	Prof.	Houston, Texas (USA)	STRANIERO	MD, PhD, ScM, FRCSC	Associate Professor in the Department of Head and Neck Surgery at MD Anderson Cancer Center