

PERSONAL INFORMATION Mirella Marino, MD, Pathologist

Sex F | Date of birth | Nationality Italian

ORCID account: orcid.org/0000-0002-0045-0234 –

Scopus account :

ResearcherID: A-7548-2010

Pathologist, Senior staff physician at the Dept. of Pathology, Regina Elena National Cancer Institute, Rome, Italy

Awarded with the National Scientific Qualification (II level Professor) in Anatomical Pathology (06/A4) validity. 16/10/2018 - 16/10/2024.

Research and International collaborations; rare tumors; biobanks; rare tumors biobanks; European Reference Networks (ERN); Thymic Epithelial Tumors diagnostics and research; Hematopathology diagnostics and research; Mediastinal lymphomas; Quality Manager; Biobank Quality Manager Tumor registries;

Quality manager of the Dept of Pathology since 2008

Quality Manager of the institutional Biobank (BBIRE-T)

Quality Facilitator of the Institute, member of the Quality Committee of the Regina Elena National Cancer Institute according to determ. No. 445 of June 18th, 2015)

October 2018: second level National Scientific Habilitation in Anatomical Pathology;

May 2017: in the framework of the institutional Application to the European reference Networks (HP-ERN-2016) (EURACAN, Rare cancers of adults, solid tumors) call, now approved, she is "HCP Domain representative" of the Regina Elena National Cancer Institute for the "Rare thoracic tumors" (G8) network.

(She participated to the EURACAN Kick-off meeting, Lyon, April 21-22, 2017, to the EURACAN Annual meeting in Collaboration with EIT HEALTH, 4th to 6th April 2018 in Oxford, Great Britain; and to the EURACAN Annual Meeting on the 7th of February 2019 held in Paris, France).

September 2017: she is referral pathologist of the Consensus Conference on Thymic epithelial neoplasias, held in Milan, September the 18th, 2017, and she is representative of the Regina Elena health care professionals involved in TET care at the TYME network, established in Milan at the National Institute for Tumours (<http://www.tyme.eu/centri-tyme/>)

JOB APPLIED FOR
POSITION
PREFERRED JOB
STUDIES APPLIED FOR

WORK EXPERIENCE

2001- Pathologist, Senior staff physician at the Dept. of Pathology, Regina Elena National Cancer Institute, Via Elfo Chianesi 53, 00144 Rome, Italy (www.ifo.it), responsible for the diagnostics in Hematopathology and in the diagnostics of thymus and of tumors of hematopoietic system.

Acting Director of the Pathology Department, (September 2009-April 2010), Regina Elena National Cancer Institute, Rome, Italy

- Quality responsible (AQ) (responsible for certification ISO 9001:2008 in 2008, 2009, 2011, 2013, 2015, 2017 and 2019) of the Pathology Dept;
- Biobank Quality responsible (RAQ) (Determ. no.180 /2014 and n. 431 del 2017) at the Regina Elena National Cancer Institute, Rome;
- Responsible for Clinical Risk at the Pathology Department;
- Participation in the "Quality Committee" of the Regina Elena National Cancer Institute as "facilitator". according to determ.no. 445 of June 18th, 2015
- Referral for the Tumor Registry at the Pathology Dept. of the Regina Elena Natl Cancer Institute
- Diagnostics in surgical pathology of every organs and systems;
- Thymic epithelial tumors: pathology: diagnostics and research;
- Hematopathology diagnostics and research
- Biobank organization, quality, rare tumors networks, Ethics

-1981-2001 : Pathologist (Physician and then - 1994 to 2001- Senior staff physician at the Dept. of Pathology, Ospedale S. Giacomo, ASL RMA, Via Canova 29, Rome, Italy)

-1980-1981: Pathologist (Staff physician at the Dept. of Pathology, Ospedale generale S. Matteo degli Infermi, Spoleto, Perugia, Italy)

Replace with dates (from - to) 1999-2009: short stages as visiting scientist at the Institute of Pathology, Würzburg University, Germany (haematopathology, thymic tumors pathology and research)

-Catholic University: Rome, Italy : 1986 to 1989 Specialization in Hematology (MRCP equivalent) (Haematology) (50/50 cum laude)

1985-1986: short stages as visiting scientist at the Institute of Pathology, Würzburg University, Fed Rep Germany (haematopathology, thymic tumors pathology and research)

1982-1984: short stages as visiting scientist at the Institute of Pathology, University of Kiel, Fed Rep Germany (hematopathology, thymic tumors pathology and research)

1983: fellow of the Deutsches Akademisches Austauschdienst (DAAD), for a research program led by Prof. HK Müller-Hermelink on Thymic Epithelial Tumors (TET) at the Pathologisches Institut of the Kiel University, Fed Rep Germany

-Catholic University: Rome, Italy: 1978 to 1981 Specialization in Pathology (MRCPath equivalent) (Pathology) (70/70 cum laude)

-University La Sapienza: Rome, Italy: 1972-11 to 1978-07 : Degree as Medical Doctor (110/110 cum laude)

-High School Baccalaureate at the classic High School "T.L. Caro", Rome, 1972 (60/60)

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
	(By attendance at advanced English courses and practical training)				
French	B2	B2	B2	B2	B2
	(By school and private learning)				
German	B1	B1	B1	B1	B1

Goethe Institut Rome, Italy (certified).

Communication skills

- good communication skills gained through experience as pathology team specialist, as research project leader, as attendant to Disease Management Team (haematology) and as participant to national and international clinical and research networks

Organisational / managerial skills

Continuous Medical Education (CME, ECM) events organization by M. Marino:

- a- ECM no. 1270-157752 *"Biobanche tissutali, biobanche dati e Registro tumori in oncologia: problemi etici, organizzativi e infrastrutturali."*- 27/04/2016 IRE, Rome
- b- ECM no. 163403 : "Cancer genome Atlas (TCGA)" - 30/6/2016 IRE, Rome

Attendance to courses / events
in Good Laboratory Practice
(GLP), in Good Clinical practice
(GCP) and in Quality Assurance
/ Clinical Risk

- a) Partecipazione corso FAD di DEA Formazione e Servizi SNC accor. N. 411-294898 :UPDATE SULLE NORMATIVE IN AMBITO SANITARIO. LEGGE GELLI E ORDINI SANITARI (LEGGE LORENZINI) (6/4/2021) (n. 5 crediti formativi)
- b) Corso di formazione per Dirigenti (videoconferenza) org, da ONASPI (dall'1/12/2020 al 22/12/2020) per n. 16 ore.
- c) Risk management e responsabilità professionale in Anatomia patologica (Webinar online, 26-27/10/2020, org. da SIAPEC n. 299769 ed. 1)
- d) 25 June 2019 Investigator Meeting Studio AIFA as Pathologist for centralized Pathology review "Improving treatment strategies in thymic epithelial tumors: a tyme collaborative effort - clinical study protocol - protocol no.: int-tet 1-7371 eudract number: 2017-004494-13" - IRCCS Istituto Nazionale dei Tumori, Milano – 2018-2020 (PI Marina Garassino) (ore di formazione GCP 6)
- e) 12 June 2019 Le GLP nei Laboratori degli IFO: la ricerca della buone pratiche specifiche (Doc. Dr S. Caroli, ore di formazione 4)
- f) 14 May 2019 – Speaker in the Ridait Seminar IV Cycle, I module " il ruolo dei Laboratori di diagnosi nei trials clinici", IFO, ore di formazione 1)
- g) 9 may 2019 – Participation to the event "Modelli di malattia per la sperimentazione preclinica in oncologia" – Istituto Superiore di Sanità, Roma, evento no. 260637, 6.3 Credits
- h) 5 December 2018 – Participation to the event: " Il Sistema Qualità e la gestione del Rischio clinico", IFO, provider no. 127010.3 Credits
- i) 8-9 November 2018 – Participation to the event : "Accreditamento e certificazione nei laboratory medici. Indicatori, miglioramento continuo ed analisi del rischio" – Scuola Medica Ospedallera Rome, no. 471-243207, no. 20 Credits,
- j) 8 May 2018 - Investigator Meeting Studio AIFA as Pathologist for centralized Pathology review "Improving treatment strategies in thymic epithelial tumors: a tyme collaborative effort - clinical study protocol - protocol no.: int-tet 1-7371 eudract number: 2017-004494-13" - IRCCS Istituto Nazionale dei Tumori, Milano – 2018-2020 (PI Marina Garassino) (ore di formazione GCP 6)
- k) 27 February 2018 - Investigator Meeting Studio AIFA as Pathologist for centralized Pathology review "Improving treatment strategies in thymic epithelial tumors;a tyme collaborative effort - clinical study protocol -prot no.int-tet 1-7371 eudract number: 2017-004494-13"- IRCCS Istituto Nazionale dei Tumori, Milano –2018-2020 (PI Marina Garassino) (ore di formazione GCP 5)
- l) 18 September 2017 –Docente alla prima Conferenza di Consensus italiana Neoplasie timiche IRCCS Istituto Nazionale Tumori, Milano, Sist Regionale ECM- Ob. 2 "Linee guida, protocolli, procedure"
- m) 21 June 2017 – Participation to the event "La gestione della documentazione e del sistema qualità" IFO 1270-188647, "Linee guida, protocolli, procedure" Credits 7.60
- n) 14 June 2017– Participo to the event "La gestione dei rifiuti sanitari" IFO 1270-188643, 5 Creds

Job-related skills

- research project leader , granted by the Ministry of Health and Scientific Direction IRE in 2002, 2006, 2007, 2010 and 2015 (Ricerca finalizzata and Ricerca corrente)
- networking (national and international)
 - editorial board participation in :
 - Case Reports in Pathology (Hindawi)
 - Mediastinum (AME)

Computer skills

- good command of Microsoft Office™ tools (by practicing)

Molecular biology competence acquired during attendance to several Courses:

- 1) V INCONTRO NAZIONALE GRUPPO ITALIANO DI PATOLOGIA MOLECOLARE E MEDICINA PREDITTIVA, SIAPEC, June 2019, Florence
- 2) Course "Epigenetica delle malattie umane", Scuola Medica Ospedaliera, Roma, 24-25 may 2018, 21.1 Credits
- 3) II INCONTRO NAZIONALE GRUPPO ITALIANO DI PATOLOGIA MOLECOLARE E MEDICINA PREDITTIVA, organized by SIAPEC, Bologna, May 30-31, 2016
- 4) I INCONTRO NAZIONALE GRUPPO ITALIANO DI PATOLOGIA MOLECOLARE E MEDICINA PREDITTIVA, organized by SIAPEC, Rome, June 20, 2015 (n. 6 credits)
- 5) NEXT GENERATION SEQUENCING (NGS), NON INVASIVE PRENATAL TESTING (NIPT), REAL TIME PCR: NOVITA', ORIENTAMENTI, PERCORSI DIAGNOSTICI – Scuola Medica Ospedaliera Regione Lazio, 9-10/6/2014, Roma, Italy (n.21 crediti formativi ECM)
- 6) Molecular Biology for Pathologists, Pathology Program of the EScoP, European Society of pathology, March 18-23, 2012, Pisa, Italy
- 7) Postgraduate Course Diagnostic Molecular Pathology, Department of Pathology, Medical University of Graz, May 18-20, 2007 (No. 12 European CME)
- 8) Corso Italiano di Patologia e Diagnostica Molecolare – Formazione di base-organizzato dall'Istituto di Anatomia patologica dell'Università di Pisa, 22-23/09/2003 (n.15 Crediti Formativi ECM)

Participation to clinical and research networking/Rare Bestpractices project/biobanking meeting /pathology networking in the Region Lazio):

Participation to the EURACAN Kick-off conference in Lyon in the framework of European Reference Networks (ERN) (Lyon 21-22/4/2017), to the Oxford EURACAN Conference, April 2018, and to the EURACAN General Meeting in Paris, February 2019)

Participation in the Project "Network of Lazio for Translational Medicine and Development of Cancer Biotherapy", coordinated by the Italian National Health Institute (ISS), Dept of Hematology, Oncology and Molecular Medicine, Rome. Particularly she is involved in the Biobank/Bioresources initiative.

Participation to the RARE- Bestpractices Guideline Project as contributor to Guideline Appraisal: <http://rbpguidelines.eu/> (RARE Guidelines database, AGREE appraisals of rare disease guidelines). She recently (February 2017) contributed to the ongoing AGREE-REX Project of the McMaster University (Hamilton, Ontario, Canada) by testing the AGREE-REX tool in guideline evaluation

Attendance of the **RARE- Bestpractices Course**: Health care guidelines developers on treatment of rare diseases. Mario Negri Institute, Milan, Italy February 10-12, 2016

Attendance to the **RARE- Bestpractices Course** : Health Care Guidelines in Rare diseases. Quality assessment, Rome, December 3-4, 2015

She participated to several Workshops on Rare tumors / Rare diseases organized by the national Center for Rare Diseases (CNMR) at the Italian National Health Institute (ISS);

Moreover she attended to courses in the specific expertise fields (general surgical pathology; haematopathology; thymic tumor pathology), in quality management; in biobanking.

M. Marino contributed to the Project "Rete delle anatomie patologiche regionale: gestione dei referti e condivisione informatizzata delle informazioni - definizione della rete e implementazione del -Registro Tumori Regionale" - Ente finanziatore: A.S.P. Laziosanità 2010/2011

Driving licence driving licence category::
• B

ADDITIONAL INFORMATION

WHO classification: M. Marino was co-author of the European histogenetic Thymoma Classification (1985), contributed to the 2004 WHO Thymic Epithelial Tumors classification, to the 2015 WHO TET classification and to the upcoming 2021 WHO classification of Thymic Epithelial tumors 5th edition, IARC, in press).

AIOM Recommendations: M. Marino in 2020 was involved in drafting as coordinator of the pathologist group for the part concerning Pathology (Classification and Staging) the "Recommendations for Thymic epithelial tumors – diagnosis and therapy- by AIOM (the Italian Society of Medical Oncologists).

The Recommendations were published on the AIOM website in September (<https://www.aiom.it/raccomandazioni-2020-su-tumori-epiteliali-del-timo-tet>). The publication of the Recommendations is now in progress.

Recently M. Marino collected, elaborated and presented the Pathology Dept. data for the Organization of European Cancer Institutes (OEI) during the accreditation process of the Regina Elena National Cancer Institute, Rome.

See also CV at :<http://orcid.org/0000-0002-0045-0234> / Scopus Author ID 7201366036

Publications

Publications: see list included.

Presentations

conferences

Presentations / Educational activity: : M. Marino presented several scientific reports in National and Intern. Congresses (SIAPEC, ITMIG, ESP, ESHP :oral and poster presentations) and

Recently (2020) M Marino was speaker at the virtual event: "Open day on Thymic epithelial tumors" organized by the network "TYME" in conjunction with the Patient Advocate Organization "Tu.To.R. (www.tumonitoracicirari.it), held in 6 steps (diagnosis, surgical treatment, medical treatment, therapies and clinical studies, paraneoplastic syndromes), from July the 14th to November the 2nd, 2020.

In 2020 M. Marino was speaker at the GIPP (Italian group of pleuro-pulmonary pathology of the Italian society of pathological anatomy, SIAPEC) " Tra COVID e patologia neoplastica: novità in patologia toraco-polmonare (Webinar) - Patologia pleurica é timica - November the 9th, 2020". ID PROVIDER 4351 - 307206

Projects
 Conferences
 Seminars
 Honours and awards
 Memberships
 References

Recent Projects and Projects ongoing:

- a) M. Marino contributed to the **Thymoma Cancer Genome Atlas Study (TCGA-THYM)** promoted by the National Cancer Institute, US (Radovich et al., Cancer Cell 2018)
- b) M.Marino was P.I. in an institutional project (Current Research Grants 2015) at IRE "Global biobanking and networking in an Oncological Institute: infrastructures and shared data collection and organization for clinical, research and Tumor Registry purposes (by the Pathology and the Radiology Departments)
- c) M. Marino participated to the project of the International Collaboration on Cancer Reporting (ICCR), promoted by the Canadian Partnership Against Cancer (CPAC) and the US College of American Pathologists (CAP), the UK (RCPath) and Australian (RCPA) Colleges of Pathology: the project was devoted to uniform the pathological reports of TET according to a shared relevant "dataset" (published in Histopathology, 2017)
- d) M. Marino contributed to the Thymic Epithelial Tumors (TET, Lung Cancer and Mesothelioma) **Staging project of the International Association for the Study of Lung Cancer (IASLC)** for the UICC, now published as TNM staging system in the 8th edition of TNM (second phase), as member of the **Staging and Prognostic Factors Committee of the International Association Study Lung Cancer (IASLC)**.
- e) M. Marino is contributing to the third phase of the **Thymic Epithelial Tumors (TET), and Lung Cancer Staging project of the International Association for the Study of Lung Cancer (IASLC)** for the UICC (2017-)

Memberships: M. Marino participates to the International Thymic Malignancy Interest Group (ITMIG) activities and is Co-chair of the Education Committee in ITMIG (2018-) and IASLC member. Moreover, she is contributing to several groups/Committees in ITMIG: the Steering Committee and the Mediastinal Working Group.

In the IASLC, she is Member of M Descriptors Subcommittee, of R Factor Subcommittee, Member of Validation and Methodology Subcommittee for the Staging of Lung cancer, and is member of the Thymic Domain of the Staging and Prognostic Factors Committee (SPFC).

M. Marino Is contributing to the BioBanks Biomolecular Research Infrastructure, Italian hub (BBMRI-IT). Moreover she contributes to the **European Society of Pathology (ESP)** (Thymus and Mediastinal Working Group; Hematopathology WG; History of Pathology WG) and is member of the **Italian Society for Pathological Anatomy (SIAPEC)** (with participation to the recently activated GIE, Gruppo Italiano di Ematopatologia) and to the Italian group of pleuro-pulmonary pathology (GIPP).

Publications

* In some publications M. Marino is in the Appendix as member of the IASLC Staging and Prognostic Factors Committee or as participating to the Cancer Genome Atlas Research Network or- where specified- as Participating institution/contributor.

125) Iole Cordone , Serena Masi , Diana Giannarelli , Alessia Pasquale , Laura Conti , Stefano Telera , Andrea Pace , Elena Papa , Mirella Marino , Paolo de Fabritiis , Andrea Mengarelli - "Major differences in lymphocyte subpopulations between cerebrospinal fluid and peripheral blood in non-Hodgkin lymphoma without leptomeningeal involvement: flow cytometry evidence of a cerebral lymphatic system." – Frontiers in Oncology, section Hematologic malignancies, accepted for publication

124) Tito C, Gandi F, Sacconi A, Masclarelli S, Fontemaggi G, Pulito C, Gallo E, Laquintana V, Laiza A, De Angelis L, Benedetti A, Cacciotti J, Migletta S, Bellenghi M, Carè A, Fatica A, Diso D, Anile M, Petrozza V, Facciolo F, Alessandrini G, Pescarmona E, Venufa F, Marino M*, Blandino G*, Fazi F*.

LINC00174 is a novel prognostic factor in thymic epithelial tumors involved in cell migration and lipid metabolism. Cell Death Dis. 2020 Nov 7;11(11):959. doi: 10.1038/s41419-020-03171-9. PMID: 33161413; PMCID: PMC7648846.

*co-corresponding author

123) Raccomandazioni Associazione Italiana Oncologi Medici (AIOM) 2020 TUMORI EPITELIALI DEL TIMO (TET) - Coordinatore: Tommaso De Pas Panel: Patologi Mirella Marino (coordinatrice), Luca di Tommaso, Giuseppe Pelosi, Massimo Barberis Oncologi medici Fabio Conforti (coordinatore), Tommaso De Pas, Paolo Zucali, Iacopo Petrini, Giovannella Palmieri, Giulia Pasello, Giulia Galli, Rossana Berardi, Marina Garassino Chirurghi Lorenzo Spaggiari (coordinatore), Enrico Ruffini, Pierluigi Filosso, Marco Aloisio Oncologi radioterapisti Viviana Vitolo (coordinatore), Marta Scorsetti, Roberto Orecchia Neurologi Renato Mantegazza Associazione pazienti Laura Abatedaga (<https://www.aiom.it/raccomandazioni-2020-su-tumori-epitelliali-del-timo-tet/>)

122) Melis E, Gallo E, di Martino S, Gallina FT, Laquintana V, Casini B, Visca P, Gandi F, Alessandrini G, Caterino M, Cecere FL, Mandoj C, Papadantonakis A, De Bello N, Lattanzio R, Palmieri G, Garassino MC, Girard N, Conti L, Blandino G, Fazi F, Facciolo F, Pescarmona E, Ciliberto G, Marino M*.

Thymic Epithelial Tumors as a Model of Networking: Development of a Synergistic Strategy for Clinical and Translational Research Purposes. Front Oncol. 2020 Jul 14;10:922. doi: 10.3389/fonc.2020.00922. PMID: 32760665; PMCID: PMC7372300.

121) Anja C. Roden, MD¹, Wentao Fang, MD², Shen Yan, MD³, Brett Carter, MD⁴, Darin B. White, MD⁵, Sarah M. Jenkins, MS⁶, Grant M. Spears⁶, Eyal Klung, MD⁷, Mattia DiSegni⁷, Jeanne B. Ackman, MD⁸, Edward Z. Sanchez, MD⁹, Nicolas Girard, MD¹⁰, Marie-Pierre Revel, MD¹¹, Ami Rubinowitz, MD¹², Demetrius Dicks, MD¹³, Frank Detterbeck, MD¹⁴, Jane Ko, MD¹⁵, Conrad Falcon, MD¹⁶, Samantha Sigurdson, MD¹⁶, Silvana Del Vecchio, MD¹⁷, Giovannella Palmieri, MD¹⁷, Mirella Marino, MD¹⁸, Robert Korst, MD¹⁹, Edith Marom, MD⁷-

"The Distribution of Mediastinal Lesions across Multi-Institutional, International, Radiology Databases". Journal of Thoracic Oncology Vol. 15, Number 4, April 2020 - <https://doi.org/10.1016/j.jtho.2019.12.108>

120) Sigurdson S, Moideen N, Marom EM, Szolkowska M, Roden AC, Rajan A, Girard N, **Marino M**, Noh JM, Kirk A, Detterbeck FC, Falkson CB. Case presentations and recommendations from the 2018 ITMIG Annual Meeting. *Mediastinum* 2020;4:7. doi: 10.21037/med.2020.01.01

119) Enrico Ruffini¹, Wentao Fang², Francesco Guerrera¹, James Huang³, Meinoshin Okumura⁴, Dong Kwan Kim⁵, Nicolas Girard⁶, Andrea Billè⁷, Souheil Boubia⁸, Ayten Cangir⁹, Frank Detterbeck¹⁰, Conrad Falkson¹¹, Pier Luigi Filosso¹, Giuseppe Giaccone¹², Kazuya Kondo¹³, Maurizio Infante¹⁴, Marco Lucchi¹⁵, **Mirella Marino**¹⁶, Edith Marom¹⁷, Andrew Nicholson¹⁸, Andreas Rimner³, Ramon Rami-Porta¹⁹, Hisao Asamura²⁰, and the Staging and Prognostic Factors Committee²¹, and the Staging and Prognostic Factors- Thymic Domain Subcommittee²², and the Staging and Prognostic Factors Subcommittees²³, and the Members of the Advisory Boards²⁴.

"The IASLC Thymic Tumors Staging Project. The Impact of the 8th Edition of the UICC/AJCC TNM Stage Classification of Thymic Tumors: Results of a Survey." *Journal of Thoracic Oncology* Vol. 15 No.3:436-447, 2020-
<https://doi.org/10.1016/j.jtho.2019.11.013>

118) Edwards JG, Chansky K, Van Schil P, Nicholson AG, Boubia S, Brambilla E, Donington J, Galateau-Sallé F, Hoffmann H, Infante M, **Marino M**, Marom EM, Nakajima J, Ostrowski M, Travis WD, Tsao MS, Yatabe Y, Giroux DJ, Shemanski L, Crowley J, Krasnik M, Asamura H, Rami-Porta R; International Association for the Study of Lung Cancer Staging and Prognostic Factors Committee, Advisory Board Members, and Participating Institutions.

The IASLC Lung Cancer Staging Project: Analysis of Resection Margin Status and Proposals for Residual Tumor Descriptors for Non-Small Cell Lung Cancer. *J Thorac Oncol*. 2020 Mar;15(3):344-359. doi: 10.1016/j.jtho.2019.10.019. Epub 2019 Nov 13. PMID: 31731014.

117) Sigurdson S, Roden AC, Marom EM, Szolkowska M, Girard N, Arun Rajan A, **Marino M**, Rimner A, Moideen N, Russell WE, Weksler B, Detterbeck FC, Falkson CB. Case presentation and recommendations from the April 2019 ITMIG tumor board: an international multidisciplinary team. *Mediastinum* 2019;3:41

116) Thorsson V, Gibbs DL, Brown SD, Wolf D, Bortone DS, Ou Yang TH, Porta-Pardo E, Gao GF, Plaisier CL, Eddy JA, Ziv E, Culhane AC, Paull EO, Sivakumar IKA, Gentles AJ, Malhotra R, Farshidfar F, Colaprico A, Parker JS, Mose LE, Vo NS, Liu J, Liu Y, Rader J, Dhankani V, Reynolds SM, Bowlby R, Califano A, Cherniack AD, Anastassiou D, Bedognetti D, Mokrab Y, Newman AM, Rao A, Chen K, Krasnitz A, Hu H, Malta TM, Noushmehr H, Pedamallu CS, Bullman S, Ojesina AI, Lamb A, Zhou W, Shen H, Choueiri TK, Weinstein JN, Guinney J, Saltz J, Holt RA, Rabkin CS; Cancer Genome Atlas Research Network, Lazar AJ, Serody JS, Demicco EG, Disis ML, Vincent BG, Shmulevich I. The Immune Landscape of Cancer. *Immunity*. 2019 Aug 20;51(2):411-412. doi: 10.1016/j.immuni.2019.08.004.

PMID:31433971

115) Dinter H, Bohnenberger H, Beck J, Bommernann-Kolatzki K, Schütz E, Küffer S, Klein L, Franks TJ, Roden A, Emmert A, Hinterthaler M, Marino M, Broic L, Popper H, Weis CA, Pelosi G, Marx A, Ströbel P. Molecular Classification of Neuroendocrine Tumors of the Thymus. *J Thorac Oncol*. 2019 Aug;14(8):1472-1483. doi: 10.1016/j.jtho.2019.04.015. Epub 2019 Apr 28, PMID: 31042566

114 Marchesi F, Pimpinelli F, Di Domenico EG, Renzi D, Gallo MT, Regazzo G, Rizzo MG, Gumenyuk S, Toma L, Marino M, Cordone I, Cantonetti M, Liberati AM, Montanaro M, Ceribelli A, Prignano G, Palombi F, Romano A, Papa E, Pisani F, Spadea A, Arcese W, Ensoli F, Mengarelli A. - Association between CMV and Invasive Fungal Infections After Autologous Stem Cell Transplant in Lymphoproliferative Malignancies: Opportunistic Partnership or Cause-Effect Relationship? *Int J Mol Sci*. 2019 Mar 19;20(6):1373. doi: 10.3390/ijms20061373. PMID: 30893777; PMCID: PMC6471891.

113) Bravo E, Franchin T, Santoro F, Conti L, Carrara S, Marino M, Di Caro A, Cigliana G, Mandoj C, Baseliace S, Daniele N, Giampaoli S, Quintarelli C, Salerno M, Zinno F, Russo G, Errico MC, Minghetti L, Ricciardi W, Napolitano M [The biological resources and molecule archives organization: turn a need into an opportunity for the Smart Specialization Strategy of the Lazio region.] - *Recenti Prog Med*. 2019 Feb;110 (2):68-74. doi: 10.1701/3112.31001. PMID:30843531

112) An overview on the differential diagnostics of tumors of the anterior-superior mediastinum: the pathologist's perspective – Marino M and Ascani S, *Mediastinum* 2019; 3:6, ISSN 2522-6711, AME Publishing Company, 2018, doi: 10.21037/med.2018.12.01

111) Best practices for the management of thymic epithelial tumors: A position paper by the Italian collaborative group for Thymic Malignancies (TYME). - Imbimbo M, Ottaviano M, Vitali M, Fabbri A, Leuzzi G, Fiore M, Franceschini D, Pasello G, Perrino M, Schiavon M, Prunerì G, Dei Tos AP, Sangalli C, Garassino MC, Berardi R, Alessi A, Calareso G, Petrini I, Scorsetti M, Scotti V, Rosso L, Rea F, Pastorino U, Casali PG, Ramella S, Ricardi U, Abate-Daga L, Torri V, Trama A, Palmieri G, Marino M*, Zucali PA*; TYME network collaborators.

- Equally contributed

Cancer Treat Rev. 2018 Dec;71:76-87. doi: 10.1016/j.ctrv.2018.10.001. Epub 2018 Oct 5. PMID: 30366202

110) Comprehensive Molecular Characterization of the Hippo Signaling Pathway in Cancer.

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M. Marino is Author or Co-author of the followings items:

Castleman, Benjamin	10.1007/978-3-319-28845-1_4011-1
Kawasaki, Tomisaku	10.1007/978-3-319-28845-1_3918-1
Strauss, Lotte	10.1007/978-3-319-28845-1_3957-1
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Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base all'art. 13 del D. Lgs. 196/2003 e all'art. 13 del Regolamento UE 2016/679 relativo alla protezione delle persone fisiche con riguardo al trattamento dei dati personali

Rome, April the 23th, 2021

Mirella Marino