

BIOGRAPHICAL SKETCH

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NAME: Martina Angi

eRA COMMONS USER NAME (credential, e.g., agency login): N/A

POSITION TITLE: Head of Ocular Oncology (direttore SS Chirurgia Oncologica Oculare)

EDUCATION/TRAINING *(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable. Add/delete rows as necessary.)*

INSTITUTION AND LOCATION	DEGREE (if applicable)	Completion Date MM/YYYY	FIELD OF STUDY
University of Padua, Italy	MD	07/2006	Medicine and Surgery
University of Brescia, Italy	Residency	12/2011	Ophthalmology
University Liverpool, UK	PhD	11/2015	Pathology
University of Naples Federico II, Italy	Master	12/2021	Healthcare Management

A. Personal Statement

I am an Ocular Oncologist and I lead the multidisciplinary clinical and research team focused on uveal melanoma. After extensive subspecialty training in the leading European centers, I have been recruited back to Italy to establish the Ocular Oncology Unit in the National Cancer Institute in Milan. This is now a leading national tertiary referral center for primary and metastatic uveal melanoma, taking part in the leading international clinical trials in this field. I am an active member of all the relevant international scientific societies in the field and I serve as an expert advisor for both the Italian and European patient associations.

Although in the recent years I had to focus more on clinical and surgical activity, I have a solid background in translational medicine, specifically in the field of biomarker analyses for early detection of metastatic disease in uveal melanoma patients, having spent years in the proteomics lab during my PhD. Having recently being appointed independent group leader for Ocular Oncology, my effort is to increase the translational activity in our center, applying the extensive expertise present in our Institute on immunology of cancer to uveal melanoma.

B. Positions, Scientific Appointments, and Honors**Positions**

2023 – present	Head of Ocular Oncology Unit (Direttore SS Chirurgia Oncologica Oculare) Fondazione IRCCS Istituto Nazionale Tumori, Milan
2017 – 2023	Ocular Oncologist, Melanoma Unit (SC Chirurgia Melanomi e Sarcomi) Fondazione IRCCS Istituto Nazionale Tumori, Milan
2015 – 2016	Retinoblastoma Fellow, Institut Curie, Paris, France
2014 – 2015	Senior Ocular Oncology Fellow, Royal Liverpool University Hospital, Liverpool, UK
2010 – 2014	Cancer Research UK Clinical Research Training Fellow, University of Liverpool, UK

Scientific appointments

2023 – present	Examiner for the Retinal Fellowship of the European Board of Ophthalmology (EBO-R)
2021- present	Scientific National Habilitation as Associate Professor of Ophthalmology (ASN II fascia MED(06/F2)
2020 - present	Extensor of the European Society of Medical Oncology /ESMO-EURACAN Clinical Practice Guidelines on Uveal melanoma Working Group.
2019 – present	Member of the Scientific Board of the Ocular Disease Patient Association (APMO)
2018 – present	Reviewer of the National Guidelines for the Italian Society of Medical Oncology (AIMO) on Melanoma
2018 – present	Member of Executive Leadership of Women in Ocular Oncology
2017 – present	Expert member of the Melanoma Patient Network Europe - Ocular Melanoma
2017 – 2023	Section Editor, Tumori Journal.
2017 – present	Member of the European Retinoblastoma Group (EuRBG): WP1 - conservative therapy- e WP2 - non conservative therapy
2016 - 2019	Associate Editor. Journal of Ophthalmic Inflammation and Infection
2016 – 2019	Co-director of the “Immunology of Ocular Tumors” Section of the International Ocular Inflammation Society (IOIS)
2014 – 2017	Member of the Strategic Plan Global Pillar Mentorship Working Group, Association for Research in Vision and Ophthalmology
2012 – 2014	Founding member of the Young Investigator Network (YIN), European Ophthalmic Oncology Group

Honors

2016	Italian Society of Vitreoretinal Surgery (GIVRE) Best Paper Prize
2015	French Society of Ophthalmology International Mobility Scholarship
2015	European Association for Vision and Eye Research Travel Award
2013	Italian Society of Vitreoretinal Surgery (GIVRE) Best Paper Prize
2013	1st Gregg Stracks Award for Emerging Leaders in Ocular Melanoma
2013	British Association for Cancer Research Student Award
2012	British Society for Proteome Research Travel Grant
2010	Cancer Research UK Clinical Research Training Fellowship
2009	Italian Society of Ophthalmology Best Paper Prize
2009	European Association for Vision and Eye Research Best Paper Prize
2009	Association for Research in Vision and Ophthalmology Travel Grant

Member of scientific societies

- Association for Research in Vision and Ophthalmology (ARVO)
- European Association for Vision and Eye Research (EVER)
- European Society of Retina Specialists (Euretina)
- European Ophthalmic Oncology Group (OOG)
- Gruppo Italiano Vitreoretina (GIVRE)
- Intergruppo Melanoma Italiano (IMI)
- International Society of Ocular Oncology (ISOO)
- International Ocular Inflammation Society (IOIS)
- Società Italiana di Scienze Oftalmologiche (SISO)

C. Contributions to Science

1. Technique, complications and advancement of intraocular tumor biopsies for personalized prognostication in uveal melanoma:

- Damato, B., **Angi, M.**, Coupland, S.E. et al (2014). Miscellaneous uveal biopsy techniques. Clinical Ophthalmic Oncology: Uveal Tumors, 31-40
- **Angi, M.**, Kalirai, H., Taktak, A. et al (2017). Prognostic biopsy of choroidal melanoma: An optimised surgical and laboratory approach. British Journal of Ophthalmology, 101(8) 1143-1146

- Gixti, A., **Angi, M.**, Damato, B.E. et al (2014). Vitreoretinal surgery for complications of choroidal tumor biopsy. *Ophthalmology*, 121(12) 2482-2488
- Matet, A., Raïs, K.A., Malaise, D, **Angi M.**, et al (2019). Comparative cytogenetic abnormalities in paired choroidal melanoma samples obtained before and after proton beam irradiation by transscleral fine-needle aspiration biopsy and endoresection. *Cancers*, 11(8)

2. Secretome analysis and liquid biopsy in melanoma:

- **Angi, M.**, Kalirai, H., Prendergast, S. et al (2016). In-depth proteomic profiling of the uveal melanoma secretome. *Oncotarget*, 7(31) 49623-49635
- Di Guardo, L., Randon, G., (...) **Angi M** et al (2021). Liquid Biopsy and Radiological Response Predict Outcomes Following Discontinuation of Targeted Therapy in Patients with BRAF Mutated Melanoma. *Oncologist*, 26(12) 1079-1084

3. Multidisciplinary team organization and care of metastatic uveal melanoma patients:

- Alfieri S, Brunelli C, Borreani C, Capri G, **Angi M** et al (2023). Characterizing Different Multidisciplinary Team Models Implemented Within One Comprehensive Cancer Center. *J Multidiscip Healthc* 16:1845-1855
- Fusetti, V., **Angi, M.**, Caraceni, A.T. and 7 more (...) (2023). Palliative Care Nursing Case Management in Young Adults with Advanced Rare Cancer: Case Discussion of a Multidisciplinary Approach. *Professional Case Management*, 28(6) 280-287

Complete List of Published Work in My Bibliography:

<https://www.ncbi.nlm.nih.gov/myncbi/martina.angi.1/bibliography/public/>