





Cancer Research in 2021: SIC Young Researchers take center stage

Piero Trivella Prize



SOCIETA' ITALIANA DI CANCEROLOGIA

Cancer Research in 2021: SIC Young Researchers take center stage



www.aopitrivella.it

More than 350 members More than 50 active Volunteers Board: 10 members Activities → In Hospital: CORD, Day Hospital, Wards, Radiotherapy, Breast Unit At Home In Hospice AOPI Doctor for support to patients during critical conditions in the territory AOPI Psychologist for counselling and support



Piero Trivella Prize



From 1998.... for 23 years Awards to the best posters presented by young researchers www.cancerologia.it www.aopitrivella.it Online updating

From 2020, due to the SARS-CoV-2 Pandemic, the "Piero Trivella" Award is assigned to the best research publication

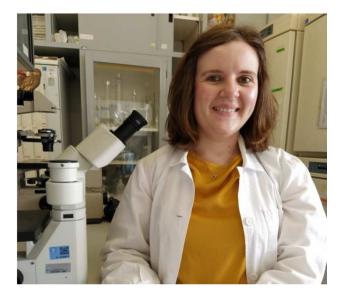


The award is intended for a research work, published in the two-year period prior to 2021, in Italy, by Italian or foreign researchers in the field of personalized therapy in oncology



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Dr. Mariachiara Buccarelli, PhD

Dottorato in "Biologia cellulare e dello sviluppo" Laurea Magistrale in "Biologia Applicata alla Ricerca Biomedica" Dipartimento di Oncologia e Medicina Molecolare Istituto Superiore di Sanità, Roma, Italia.

Neuro-Oncology

22(12), 1771–1784, 2020 | doi:10.1093/neuonc/noaa127 | Advance Access date 27 May 2020

Deregulated expression of the imprinted *DLK1-DIO3* region in glioblastoma stemlike cells: tumor suppressor role of lncRNA MEG3





PERSPECTIVES FOR THE FUTURE FROM THE RESEARCH RESULTS

In Glioblastoma, the maternally expressed 3 gene (MEG3) acts as a tumor suppressor mainly regulating cell adhesion, epithelial-to-mesenchymal transition and cell proliferation, thus providing a potential candidate for novel GBM therapies



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CONGRATULATION TO Dr. Mariachiara Buccarelli **Thanks for your attention**