

CURRICULUM VITAE

Dott.ssa M. CRISTINA CURIA

Name: M.Cristina Curia

Date and place and of birth: October 16th, 1963, Pescara, Italy

Citizenship: Italian

Work address: Department of Medical, Oral and Biotechnological Sciences, University "G. d'Annunzio" of Chieti-Pescara, Chieti, Italy

Phone number and email address: Telephone: +39 0871 3554103 □ Fax: +39 0871 3554223 □ Email: mc.curia@unich.it

Education

1982 - Scientific High School Diploma, Pescara, Italy

1987 - Graduated in Biological Sciences "cum laude", University of L'Aquila.

1988 - Qualification for professional practicing in Biological Sciences.

1991 - Visiting Scientist, National Cancer Institute, NIH, Bethesda, Maryland, USA.

1993 - Ph.D. in Experimental Medicine, University "La Sapienza", Rome.

Positions held

1889 - 1992 Ph.D. Fellowship at the Section of Molecular Pathology, Department of Oncology and Neurosciences, University "G. d'Annunzio" of Chieti-Pescara, Chieti

1993 - 1996 Three year grant A.I.R.C fellowship at the Section of Molecular Pathology, Department of Oncology and Neurosciences, University "G. d'Annunzio" of Chieti-Pescara, Chieti

1996 – MED/04 university researcher, University "Gabriele d'Annunzio", Chieti.

1999 at present - MED/04 confirmed university researcher, University "Gabriele d'Annunzio", Chieti.

2012 at present – Academic Senator, "University G. d'Annunzio", Chieti-Pescara, Italy.

2014 - enabled the role of associated professor

Research experience: Study of the genetics of colon cancer predisposition and progression in the colorectal hereditary syndromes and study of allele-expression analysis of predisposing genes in colorectal cancer.

Scientific affiliations:

Member of American Association for Cancer Research (AACR) since 1995

Member of Italian Association of Cancer since 1998

Member of Italian Association of familial and hereditary gastrointestinal tumors since 2002

Editorial activity

"ad hoc reviewer" for: GUT

Technical skills and competences

Good knowledge in the area of molecular biology. Experiences in the field of molecular mutational analysis of tumor suppressor genes as *APC*, *MUTYH*, mismatch repair genes as *MLH1*, *MSH2*, *MSH6*, of β -catenin and *K-ras* genes, of mono- di-nucleotides repeats, using DHPLC and sequence analyzer instruments; experiences in expression analysis by using quantitative DHPLC and Real-Time PCR.

Awards

1993 - Winner of A.I.R.C (Italian Association for Cancer Research) three year grant.

1997 – Winner of a scientific award for the best poster at the XV Annual Meeting of the Italian Cancer Society (SIC), Cagliari, Italy