

Curriculum Vitae



Personal information

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Work experience

Date 2003-
Board of the European Cytogenetics Association, and
President of the Scientific Programme Committee

Date 2011-2015
Occupation or position held Director of the Dept. of Biology, University of Bari

Dates 2005-2011
Occupation or position held Director of the Dept. of Genetics and Microbiology
Name and address of employer University of Bari, Italy

Dates 1990-2011
Occupation or position held Full Professor of Genetics
Name and address of employer University of Bari, Italy

Dates 1988-1989
Occupation or position held Visiting Scientist
Name and address of employer Wayne State University, Detroit, US

Dates 1984-1988
Occupation or position held Biologist
Name and address of employer Istituto Gaslini, Genoa, Italy

Dates 1976-1984
Occupation or position held Biologist
Name and address of employer Istituto Burlo Garofalo, Trieste, Italy

Invited speaker in many countries (USA, UK, France, Australia, Germany, Spain, Portugal, Sweden, India, Taiwan, Brasil...)

Reviewer for: Nature Review Genetics, American J. of Human Genetics, Trends in Genetics, Genome Research, Human Genetics, Genes Chromosomes & Cancer ...

Publications: Author in about 363 papers; **2000-2015 reported here. They include 6 papers in Nature, 3 in Science, 4 in Nature Genetics.**

- Tolomeo D, Capozzi O, Stanyon RR, Archidiacono N, D'Addabbo P, Catacchio CR, Purgato S, Perini G, Schempp W, Huddleston J, Malig M, Eichler EE, Rocchi M: Epigenetic origin of evolutionary novel centromeres. **Sci Rep** 7:41980 (2017a) D.O.I: 10.1038/srep41980
- Tolomeo D, Stanyon R, Rocchi M (2017b) Fluorescence In Situ Hybridization Probe Preparation. In: Wan TSK (ed) Cancer Cytogenetics, vol 1541. Springer, pp 91-100
- Capozzi O, Archidiacono N, Lorusso N, Stanyon R, Rocchi M: The 14/15 association as a paradigmatic example of tracing karyotype evolution in New World monkeys. **Chromosoma** 125:747-56 (2016) D.O.I: 10.1007/s00412-015-0565-2
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- Macchia G, Nord KH, Zoli M, Purgato S, D'Addabbo P, Whelan CW, Carbone L, Perini G, Mertens F, Rocchi M, Storlazzi CT: Ring chromosomes, breakpoint clusters, and neocentromeres in sarcomas. **Genes, Chromosomes and Cancer** 54:156-67 (2015) D.O.I: 10.1002/gcc.22228
- Purgato S, Belloni E, Piras FM, Zoli M, Badiale C, Cerutti F, Mazzagatti A, Perini G, Della Valle G, Nergadze SG, Sullivan KF, Raimondi E, Rocchi M, Giulotto E: Centromere sliding on a mammalian chromosome. **Chromosoma** 124:277-87 (2015) D.O.I: 10.1007/s00412-014-0493-6
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- Altieri V, Capozzi O, Marzano MC, Catapano O, Di Biase I, Rocchi M, De Tollis G: Molecular characterization of an analphoid supernumerary marker chromosome derived from 18q22.1→qter in prenatal diagnosis: a case report. **Molecular Cytogenetics** 7:69 (2014) D.O.I: 10.1186/s13039-014-0069-4
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