

Giovanni Destro-Bisol  
Born in Bologna, 9/8/1959

1995 Researcher (group BIO/08, Anthropology) at the Department of Animal and Human Biology, University of Rome "La Sapienza".

2000 "Associate Editor" of the "Journal of Anthropological Sciences / Rivista di Antropologia"  
2001 Associate Professor (group BIO/08, Anthropology) at the Department of Human and Animal Biology, University of Rome "La Sapienza".

2002 - 2013 Member of the evaluation committee of the Faculty of Mathematical, Physical and Natural Sciences of the University of Rome "La Sapienza"

2004 Editor of the "Journal of Anthropological Sciences" (formerly "Rivista di Antropologia"  
[www.isita-org.com](http://www.isita-org.com))

2009 - 2013 Associate Editor of "BMC Evolutionary Biology"

2013 Associate Editor of "American Journal of Physical Anthropology"

The research activity may be divided into four main areas:

- genetic variability and peopling processes
- distribution and mechanisms of genetic adaptations to malaria
- development of methods and techniques for the study of genetic variability
- data sharing and Open Science

I have a total of 99 papers published (Pubmed), with an IF = 503 (Research Gate 2014) and H-index = 26 (Isiweb; 2603 citations); 25 (Scopus; 2678 citations); 29 (Google Scholar; 3798 citations) 2013  
- Associate Editor of "American Journal of Physical Anthropology"

### **Recent papers**

Anagnostou P, Capocasa M, Milia N, Sanna E, Battaglia C, Luzi D, & Destro-Bisol G. When data sharing gets close to 100%: what human Paleogenetics can teach the Open Science movement. *PLoS ONE* 10: e0121409. doi:10.1371/journal.pone.0121409.

Hallast P, Batini C, Zadik D, Maisano Delser P, Wetton JH, Arroyo-Pardo E, Cavalleri GL, de Knijff P, Destro Bisol G, et al. The Y-Chromosome Tree Bursts into Leaf: 13,000 High-Confidence SNPs Covering the Majority of Known Clades. *Molecular Biology and Evolution*, 32:661-73.

Destro Bisol G, Anagnostou P, Capocasa M, Bencivelli S, Cerroni A, Contreras J, Enke N, Fantini B, Greco P, Heeney C, Luzi D, Manghi P, Mascalzoni D, Molloy J, Parenti F, Wicherts JM & G Boulton. Perspectives on open science and scientific data sharing: an interdisciplinary workshop. *Journal of Anthropological Sciences*, 92:179-200.

Veeramah K, Wegmann D, Woerner A, Mendez FL, Watkins C, Destro-Bisol G, Soodyall H, Louie L & Hammer MF. An early divergence of KhoeSan ancestors from those of other modern humans is

supported by an ABC-based analysis of autosomal re-sequencing data. *Molecular Biology and Evolution*, 29: 617-30. doi: 10.1093/molbev/msr212.

Batini C, Lopes J, Behar D, Calafell F, Jorde L, van der Veen L, Quintana-Murci L, Spedini G, Destro-Bisol G, Comas D. 2011. Insights into the demographic history of African Pygmies from complete mitochondrial genomes. *Molecular Biology and Evolution*, 28:1099-1110.