

Systems Biology and Biomedical Technologies (IJSBBT)

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Editor(s)-in-Chief: Sophia Kossida (Biomedical Research Foundation of the Academy of Athens, Greece) and Anastasia Kastania (Athens University of Economics and Business, Greece)

IJSBBT explores the scientific foundations involved in Systems Biology and advanced engineering models for Biomedical Technology development. The journal covers a variety of disciplines ranging from the biological and the mathematical foundations of Systems Biology to artificial life and bioengineering. IJSBBT presents original research in all levels of Systems Biology applications linked to telemedicine, electronic healthcare, in addition to Biomedical Technologies and the general promotion of healthcare.

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EDITOR-IN-CHIEF BIO

Sophia Kossida received her BSc degree in Biology from the University of Crete in Greece in 1995. She was awarded the free-mover Erasmus scholarship and spent a year in Trinity College of Dublin, in Ireland within the Genetics Department, Bioinformatics Unit, where she worked on the genome of *Saccharomyces cerevisiae*. She received the full MRC scholarship to carry out her DPhil, which she was awarded in 1998 from Oxford University, Merton College in the UK. She did extensive work on sequence analysis of viral genomes (DNA viruses and retroviruses) and deciphered their evolutionary history. She carried out a post-doc at Harvard University, USA at the Molecular & Cellular Biology Department within the FlyBase group, holding a NIH fellowship. She was employed as Senior Scientist within the Target Discovery Group of Lion Bioscience Research Inc. (LBRI) in Cambridge, MA, USA where she worked on the human genome mining project.

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