Upcoming Events

EVBC does not endorse any of the listings and is only involved in events marked as EVBC Events.

RNA Informatics
09–11 September 2019, Wellcome Genome Campus, UK
The meeting will bring together computational researchers with experimentalists interested in non-coding RNA biology to discuss the latest developments in this fast-moving field. Early bird registration: 18 June 2019

27th Conference on Intelligent Systems in Molecular Biology
21–25 July 2019, Basel, Switzerland
ISMB/ECCB 2019 is the largest and most high profile annual meeting of scientists working in computational biology and provides an intense multidisciplinary forum for disseminating the latest developments in computational tools for data driven biological research. Early bird registration: 20 June 2019

German Conference on Bioinformatics
16–19 September 2019, Heidelberg, Germany
This year, GCB focuses on bringing physicians, bioinformatics and medical informatics together and aims to showcase applications and opportunities beyond. Early bird registration: 20 June 2019

4th Tofo Advanced Study Week on Emerging and Re-Emerging Viruses
01–05 September 2019, Praia do Tofo, Inhambane, Mozambique
The focus of the meeting will be on (re-)emerging viruses of all kinds, dealing with different aspects, e.g. epidemiology, diagnostics, vaccine development and many more. Early bird registration and application for stipends: 30 June 2019

Recent Selected Publications by EVBC Members


Structure and Hierarchy of Influenza Virus Models Revealed by Reaction Network Analysis. Viruses 10.3390/v11050449

Marine DNA Viral Macro- and Microdiversity from Pole to Pole. Cell 10.1016/j.cell.2019.03.040

Microorganisms @ materials surfaces in aircraft: Potential risks for public health? – A systematic review. Travel Med Infect Dis 10.1016/j.tmaid.2018.07.011

A computational method for the identification of Dengue, Zika and Chikungunya virus species and genotypes. PLoS Negl Trop Dis 10.1371/journal.pntd.0007231


Antiviral RNAi in Insects and Mammals: Parallels and Differences. Viruses 10.3390/v11050448

Proteogenomics Uncovers Critical Elements of Host Response in Bovine Soft Palate Epithelial Cells Following In Vitro Infection with Foot-And-Mouth Disease Virus. Viruses 10.3390/v11010053


Vacancies

PhD-position at the Laboratory of Viral Metagenomics in the Rega Institute, Department of Microbiology, Immunology and Transplantation at the KU Leuven, Leuven, Belgium. The title of the PhD project is: “Untangling the gut microbiota development (bacteria, viruses, fungi and parasites) in Bangladeshi infants using various metagenomics approaches”. Details regarding application can be found here. Application deadline: June 30, 2019