

June 19-21, 2019 | Seoul, South Korea

ICCCB 2019

2019 3rd

International Conference on
Computational Chemistry and Biology



INTRODUCTION

2019 3rd International Conference on Computational Chemistry and Biology (ICCCB 2019) will be held in Seoul National University, Seoul, South Korea during June 19-21, 2019 as a workshop of ICBRA 2019. ICCCB 2019 aimed at keeping abreast of the current development and innovation in the advanced of research area on Computational Chemistry and Biology as well as providing an engaging forum for participants to share knowledge and expertise in related issues.

PUBLICATION

Accepted and registered papers of ICCCB 2019 will be published in **International Conference Proceedings Series**, which will be indexed by **Ei Compendex** and **Scopus**.

Or

International Journal of Chemical Engineering and Applications (IJCEA, ISSN:2010-0221), and all papers will be indexed by Chemical Abstracts Services (CAS), etc.

COMMITTEE

Conference Chairs

Prof. Jos é Manuel Fonseca, New University of Lisbon, Portugal
Prof. Taesung Park, Seoul National University, South Korea

Program Chairs

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CALL FOR PAPERS

Topics of interest include, but are not limited to:

Bioinformatics, genomics and proteomics
Computational biology
Computer-assisted sequence analysis
Epigenetic modification and chromatin structure
Genome analysis
Microarray, RNA-sequencing, and expression profiling
Molecular biology software development
Molecular evolution
Statistical genetics and medical genetics
Systems biology, biological networks, integrated biology
Theoretical, mathematical, and quantitative biology
Biochemical kinetics and thermodynamics
Biochemistry
Chemical models
Chemistry (including bio-organic, bioinorganic, and biophysical)
Crystallography
Drug design
General mathematical and methodological aspects of modelling
Molecular modeling
Molecular pharmacology
Protein structure prediction
Origins of life and "prebiotic" chemistry
Programming, scripting and database tools (including database designs)
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IMPORTANT DATES

Paper Submission	Before March 15, 2019
Notification of Acceptance	April 05, 2019
Registration Deadline	Before April 25, 2019
Conference Dates	On June 19-21, 2019

CONTACT US

Conference Secretary: Ms. Olia Lai
Email: icccb-info@cbees.net
Tel.: +852-3500-0137
Conference Website: www.icccb.org