



CALL FOR PAPERS

ICBMB 2018
Jan 15-16, 2018
Zurich, Switzerland

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICBMB 2018 : 20th International Conference on Bioinformatics and Molecular Biology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Bioinformatics and Molecular Biology. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

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|---------------------------|--------------------------|
| Biochemistry | Dynamics of complex |
| Bioengineering | Dynamics of Molecular |
| Bioinformatics | Evolution of biological |
| biological data mining | Gene expression networks |
| biological morphology | Genetics |
| biomedical image | Grid computing and |
| biomedical systems | High-performance |
| Biomedicine | Host-Pathogen |
| Bio-ontology and | ICT infrastructure for |
| Biophysics | Immunoinformatics |
| Brain informatics | Immunology |
| Cell Adhesion Molecules | Insulin Resistance and |
| Cell Biology of Immunity | Micro/Nano-biotechnology |
| Cell Migration in | Microarray design and |
| Chromatin Dynamics and | Molecular biology |
| Clinical Drug | Molecular databases / |
| Computational and Systems | Molecular Systems |
| Computational drug | Myogenesis and |
| Computational genomics | Neuronal Synapses |
| Computational modeling, | Computational |
| Computational proteomics | Parameter identification |
| Computational tools for | Physiology |
| Developmental biology | Plant Cell Biology |
| DNA Damage Responses and | Plant Development |
| Dynamic modeling of cell | Plant Hormones and Cell |