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# WORLD ACADEMY OF SCIENCE, ENGINEERING AND TECHNOLOGY

ICNBCR 2017 : 19th International Conference on Network Biology and Cell Regulation



**ICNBCR 2017**

**January 13-14 2017, Zurich, Switzerland**

**Conference Information and Registration**  
<http://waset.org/conferences/2017/01/zurich/ICNBCR>

## CALL FOR PAPERS

The ICNBCR 2017 : 19th International Conference on Network Biology and Cell Regulation is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Network Biology and Cell Regulation. 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:

Chemistry and Biology  
Morphogenesis  
Network Structure and Regulation  
Synthetic Biology  
Systems Bioinformatics  
Systems Biomedicine  
Biological morphology  
Network biology  
Understanding and curing diseases  
Cell regulation  
From cell to organ to organism to population  
New approaches to biotechnology  
Genetic variation and evolution

Cell regulation-metabolism  
Cell regulation - signalling  
Cell-to-cell variation  
Diagnostic markers for complex diseases  
Drug discovery  
Plant systems  
Microbial systems  
Synthetic biology  
Modelling approaches  
Software tools  
Standards and repositories  
Data generation and experimental design