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# Network Visualization and Visual Network Analysis: Cytoscape Apps & Co

Guest Editor:

#### Prof. Dr. Frank Kramer

IT Infrastructure for Translational Medicine, Department of Computer Science, University of Augsburg, 86159 Augsburg, Germany

Deadline for manuscript submissions: closed (15 October 2018)



mdpi.com/si/13826

## Message from the Guest Editor

Dear Colleagues,

Using networks to visualize knowledge and results helps readers to understand complex molecular interactions and relationships more easily. A single pathway sketch can contain dozens of interconnected molecules or chemicals. and can still be understood by a human. Recentlyestablished high-throughput technologies have led to a surge in newly-generated knowledge on molecular interactions in biology and medicine. The computational representation of biological networks facilitates new opportunities of data and knowledge exchange between researchers, and asserts a common vocabulary and understanding of underlying principles. Standards, methods and tools to visualize networks are continuously evolving in order to keep up with biomedical research and technological advances. In this Special Issue, we would like to invite submissions of original research and short communications on software tools, as well as review articles on topics related to "Network Visualization and Visual Network Analysis". We look forward to receiving your contributions.

**Special**sue

Dr. Frank Kramer

Guest Editor





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## **Editor-in-Chief**

#### Prof. Dr. Selvarangan Ponnazhagan

Department of Pathology, The University of Alabama at Birmingham, 1825 University Blvd, SHEL 814, Birmingham, AL 35294-2182, USA

## Message from the Editor-in-Chief

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*Genes* Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/genes genes@mdpi.com X@Genes\_MDPI