

# Special Issue

## **Biological Data Visualization**

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Deadline for manuscript submissions: 28 February 2018

### **Message from the Guest Editors**

The visual presentation of biological data has received increasing attention since the development of supportive hardware and software. Integration of data management and data visualization can help decision makers to gain a significant advantage in core competencies. This Special Issue is intended to present recent advances in data visualization in biological fields. Topics include but are not limited to:

- Data-driven visualization methodologies for biology
- Development of data visualization techniques and interface
- Impact of data visualization on decision-making process regarding biology
- Optimization of complex data presentation and core information conveyed
- Visual presentation of data mining results in biology
- Visual presentation for feature extraction and selection
- Data visualization for data management and data quality
- Data visualization as a means for biology education

#### **Author Benefits**

**Open Access: -** free for readers, free publication for well-prepared manuscripts submitted in 2017.

**Rapid publication:** manuscripts are peer-reviewed and a first decision provided to authors approximately 27 days after submission; acceptance to publication is undertaken in 7 days (median values for papers published in this journalin first half of 2017).



