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## Selected Papers from the Ninth International Conference on Complex Networks and Their Applications

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Deadline for manuscript  
submissions:

**closed (31 March 2021)**

### Message from the Guest Editors

Dear Colleagues,

Since 2012, the International Conference on Complex Networks and Their Applications (COMPLEX NETWORKS) has brought together researchers from different scientific communities working on areas related to Network Science. The ninth edition of this annual event will be held online from 1 to 3 December 2020. Selected contributions have been invited to be published in this Special Issue. They reflect the latest problems, advances, and diversity within the Network Science community.

Prof. Dr. Hocine Cherifi

Dr. Benjamin Renoust

*Guest Editors*



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# Special Issue



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## Editor-in-Chief

### Prof. Dr. Kevin H. Knuth

Department of Physics, University  
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## Message from the Editor-in-Chief

The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

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