

SUBMISSION INSTRUCTIONS AND STYLE GUIDE FOR THE 2016 SIAM WORKSHOP ON NETWORK SCIENCE

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SIAM Workshop on Network Science 2016
July 15-16 · Boston

Summary

This document provides instructions for preparing and submitting instructions for the [2016 SIAM Workshop on Network Science](#). The summary section of your document should give set the stage for your abstract in a few (2-3) sentences.

Workshop Description

Network science has a rich history, tracing its roots back through sociology, chemistry, sociology, electrical engineering, computer science, and topology all the way to Euler and the Königsberg bridges nearly 300 years ago. Network science studies the mathematical structure of the graphs that arise in these diverse fields, and the design, analysis, and applications of algorithms that compute with and on them. The goal of the SIAM Network Science workshop is to promote cross-fertilization among the communities that study and apply networks and graphs, both inside and outside SIAM.

Submission Information

We invite contributions focused on all aspects of mathematical, algorithmic, and computational techniques in network science. The workshop will feature three formats for contributed presentations:

- 25-minute Talks
- 5-minute Lightning Talks in the “Ignite” format¹
- Posters

The program committee will consider all submissions for all three presentation formats. The Ignite format is new for NS’16, and we especially want to use it to highlight work by young researchers. If you feel your submission is particularly appropriate for an Ignite talk, please let us know using the comments box on the EasyChair submission page.

¹5 minutes, 20 slides, 15-second auto-advance; see <http://www.ignitetalks.io>

How to Submit

Please submit a 2-page abstract through the SIAM NS’16 EasyChair site: <https://www.easychair.org/conferences/?conf=siamns2016>.

Article Formatting

To provide a uniform look for submissions, we require authors to use the latex style class (<http://www.siam.org/meetings/ns16/siam-wns-article.cls>), which is documented here. If you wish to make citations, please use the standard `\cite` command [1]. We’ve set the bibliography in a small font to ensure it does not take unnecessary space. Just as in most latex two-column submissions, we have `figure` and `figure*` environments for single and double-column figures.

Important dates

- Submissions due: February 15, 2016
- Author notification: March 31, 2016
- SIAM NS’16: July 15-16, 2016

Proceedings

Accepted abstracts will be published in an online conference proceedings; authors will be required to submit LaTeX source adhering to the template in April 2016.

References

- [1] M. E. J. Newman. The structure of scientific collaboration networks. *Proceedings of the National Academy of Sciences*, 98(2):404–409, 2001.