CMU Symposium on Machine Learning in Science and Engineering

May 10, 2017
Marquis Conference Room, Scott Hall (12-5 pm)

Machine learning has revolutionized biology, medicine, finance, and consumer electronics but its broader impact in research across science and engineering is only beginning to be realized. This symposium will provide CMU faculty the opportunity to highlight their work in these areas and provide attendees with a sense of the methods, opportunities, and challenges.

Format: CMU faculty will present a series of short talks with time for Q&A. An open discussion at the end of the symposium will focus on potential university-wide initiatives as well as opportunities for industry engagement, curriculum development, and outreach. Students and post-docs will present posters during the afternoon coffee break and following the discussion.

**Submission and Registration Deadline: April 14, 2017**

To participate, CMU faculty are invited to contribute a short overview talk on their research in machine learning and related areas. In addition, each research group may present a poster reflecting their work; posters are limited to one per group and should be presented by students/post-docs. All submissions should include author(s), title, and type (talk, poster), and should be emailed to: jossler@andrew.cmu.edu

(Direct all questions to: washburn@andrew.cmu.edu)

**Co-organizers:**
Prof. Newell Washburn (Chemistry/BME), Prof. Elizabeth Holm (MSE), Prof. Barnabas Poczos (ML), Prof. Aarti Singh (ML)