Welcome to MMSys 2019

University of Massachusetts Amherst

June 18, 2019 -> June 21, 2019
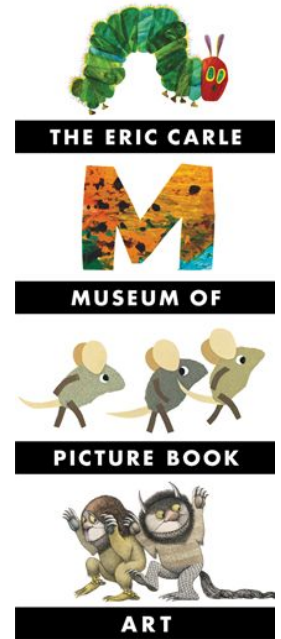
(tentative)

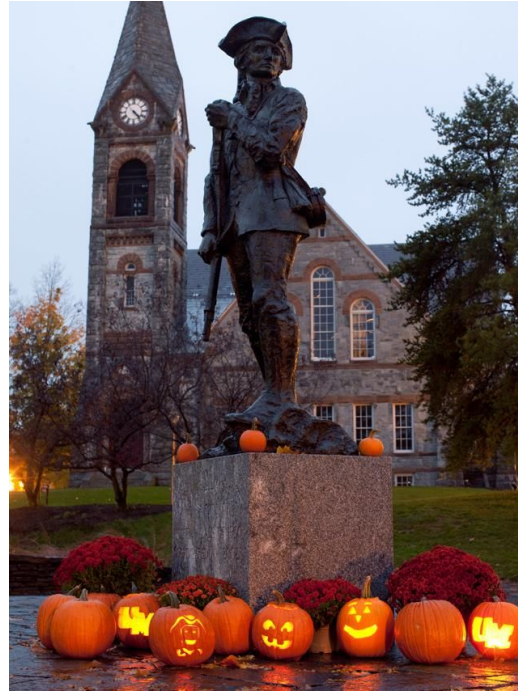# Deadline is 10/30/2018!

Where??

Things To Do

- Eric Carle Museum of Picture Book Art
- Emily Dickinson Museum
- Amherst College Beneski Museum of Natural History
- Smith College Museum of Art
- Massachusetts Museum of Contemporary Art
- Naismith Memorial Basketball Hall of Fame

Looking forward to see you in Amherst for MMSys 2019

New initiatives in 2018

MMSys 2018 introduces some novelties and extends previous successful initiatives:

- to promote open science by supporting the datasets and open source track, and by granting ACM reproducibility badges
- to increase diversity and facilitate inclusion by offering many travel grants to young, diverse scholars
- to increase the impact and broaden the community by incorporating top-quality workshops and forward looking special sessions.

Research Track: Review Process

- Paper assignments

  - Paper bidding to better match submissions and reviewers
  - Carefully assign papers to reviewers in the same field
  - Each PC was assigned up to 3 papers

- Paper review

  - Each paper received 4 reviews

- Discussion

  - A discussion lead is assigned to each paper and extensive discussions are conducted for consensus

- Decisions

  - Made by co-chairs based on reviews/discussions during a Skype call
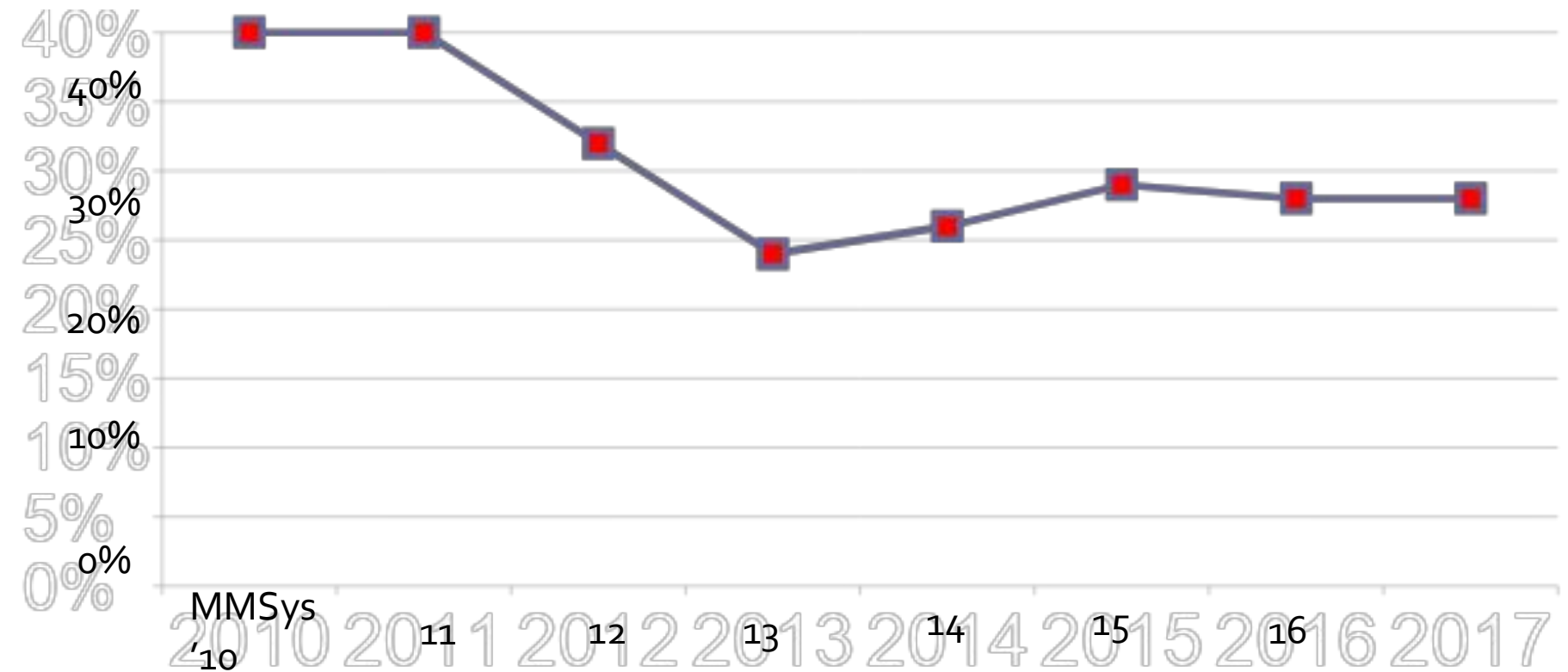
Reviews for Conflict-of-Interest Papers

- Conflict-of-Interest (CoI) track

  - Papers authored by Special Session Chairs were handled by Niall Murray (TPC Co-Chair)

  - TPC Co-Chairs did not submit papers to Research Track or Special Sessions

- Review process is synced up with the Research/Dataset/Demo tracks

  - At least 3 reviews, if not more, are received

Acceptance Rate

- 115 submissions with 30 accepted papers
  - Research Track: 56 submissions, 12 accepted, 21% acceptance rate
  - Special Sessions: 59 submissions, 18 accepted, 30% acceptance rate

Acceptance Rate (Historic)

More Numbers

- Research Track

  - 102 TPC members submitted 228 reviews

  - 2.23 reviews on average

  - Each paper got 4 reviews

- Special Sessions

  - 18 papers are accepted out of 59 submissions

  - Acceptance rate is slightly higher to create the diversity of the programs and bring more new bloods to the community

Special sessions

Human-centric Internet and Multimedia Systems

- Tobias Hoßfeld, University of Duisburg-Essen, Germany
- Lea Skorin-Kapov, University of Zagreb, Croacia
- Peter Reichl, University of Vienna, Austria
- Jörg Ott, TU Munich, Germany
- Ragnhild Eg, Westerdals Oslo School of Arts, Communication and Technology, Norway

Immersive Multimedia Experiences

- Simon Gunkel, TNO, The Netherlands
- Yutaka Ishibashi, Nagoya Institute of Technology, Japan
- Christian Timmerer, Alpen-Adria-Universität Klagenfurt & Bitmovin Inc., Austria
- Igor Curcio, Nokia Technologies, Finland

Integrative Computer Vision and Multimedia Systems

- Ketan Mayer-Patel, University of North Carolina, USA
- Wu-Chi Feng, Portland State University, USA

IoT and Smart Cities

- Nalini Venkatasubramanian, University of California Irvine, USA
- Abdulmotaleb El Saddik, University of Ottawa, Canada
- Anupam Das, Carnegie Mellon University, USA
- Valérie Issarny, INRIA, France

Multimedia in 5G Network Architectures

- Imed Bouazizi, Samsung Research America, USA
- Yong Liu, New York University, USA
- Rufael Mekuria, Unified Streaming, The Netherlands