

MMSys Program Notes

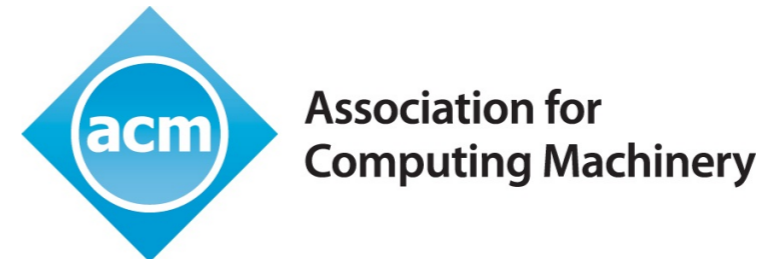
Mark Claypool (Program Chair)

Christian Timmerer (MMT Chair)

Ketan Mayer-Patel (General co-Chair)

Ali C. Begen (General co-Chair)

Thanks to Sponsors



Program Committee

- Luca Abeni, University of Trento, Italy
- Kevin Almeroth, UC Santa Barbara, USA
- Grenville Armitage, Swinburne, Australia
- Azer Bestavros, Boston University, USA
- Dick Bulterman, CWI, The Netherlands
- Surendar Chandra, FXPAL, USA
- Mark Claypool, Worcester Polytechnic Institute
- Bruce Davie, Cisco, USA
- Wu-Chang Feng, Portland State University, USA
- Wu-Chi Feng, Portland State University, USA
- Carsten Griwodz, University of Oslo, Norway
- Pål Halvorsen, University of Oslo, Norway
- Mohamed Hefeeda, Simon Fraser U, Canada
- Tristan Henderson, University of St. Andrews
- Sugih Jamin, University of Michigan, USA
- Charles "Buck" Krasic, University of BC
- Baochun Li, University of Toronto, Canada
- Kang Li, University of Georgia, USA
- Tom Little, Boston University, US
- Dwight Makaroff, University of Saskatchewan
- Andreas Mauthe, Lancaster University, UK
- Ketan Mayer-Patel, University of North Carolina
- John Miller, Microsoft, UK
- Klara Nahrstedt, University of Illinois, USA
- Wei Tsang Ooi, National University of Singapore
- Reza Rejaie, University of Oregon, USA
- Christoph Rensing, University of Darmstadt
- Larry Rowe, FXPAL, USA
- Nabil Sarhan, Wayne State University, USA
- Travis Schluessler, Intel, USA
- Prashant Shenoy, University of Massachusetts, USA
- Shervin Shirmohammadi, University of Ottawa
- Michael Vernick, Avaya, USA
- Carey Williamson, University of Calgary, Canada
- Huahui Wu, Google, USA
- Roger Zimmerman, National University of Singapore
- Michael Zink, University of Massachusetts, USA

Program Committee (MMT)

- Ali C. Begen, Cisco, Canada
- Laszlo Böszörményi, Klagenfurt University, Austria
- Per Fröjdh, Ericsson Research, Sweden
- Pascal Frossard, EPFL, Switzerland
- Carsten Griwodz, University of Oslo, Norway
- Pål Halvorsen, University of Oslo, Canada
- Behnoosh Hariri, University of Ottawa, Canada
- Yuwen He, Dolby, USA
- Hermann Hellwagner, Klagenfurt University, Austria
- Wei Tsang Ooi, National University of Singapore, Singapore
- Jörn Ostermann, Leibniz Universität Hannover, Germany
- Thomas Schierl, Fraunhofer/HHI, Germany
- Thomas Stockhammer, Nomor Research GmbH, Germany
- Christian Timmerer, Klagenfurt University, Austria
- Ye-Kui Wang, Huawei, USA
- Roger Zimmermann, National University of Singapore, Singapore

Topics

Multimedia Systems

Multimedia Networking

Multimedia Operating Systems

Multimedia Databases

Large-Scale and Remote Arch

Real-Time Support For Multimedia

Networked Games

Virtual and Augmented Worlds

Cyber-Physical Systems

Peer-to-Peer Architectures

Modeling of Multimedia Systems

Multimedia Interfaces

Multimedia Middleware and Toolkits

Multimedia Programming Languages

Cloud-based Multimedia Processing

Multi-Core Support for Multimedia

Mobile Multimedia Systems

3D and Multiview Streaming

Topics

Multimedia Systems

Multimedia Networking

Multimedia Operating Systems

Multimedia Databases

Large-Scale and Remote Arch

Real-Time Support for Multimedia

Networked Games

Virtual and Augmented Worlds

Cyber-Physical Systems

Peer-to-Peer Architectures

Modeling of Multimedia Systems

Multimedia Interfaces

Multimedia Middleware and Toolkits

Multimedia Programming Languages

Cloud-based Multimedia Processing

Multi-Core Support for Multimedia

Mobile Multimedia Systems

3D and Multiview Streaming

Dataset Track

- Recognize data sharing as valuable to scientific community
- Provide ability for researchers to publish analysis of data and data itself
- Data available for other researchers
- Hosted by MMSys

Paper Review Process

- At least 3 reviews per paper
 - Careful about conflicts of interest
 - Discouraged delegation
- 4-5 reviews per PC member
 - Not too much load (could do quality job)
 - Still could calibrate
- Most papers discussed
 - Build consensus
 - Move to accept or reject

Paper Acceptance

- Did not have specific number in mind
 - Wanted quality
- Main track
 - 41 papers submitted to main track
 - 15 accepted (37%)
- Modern Media Transport track
 - 20 papers submitted
 - 5 full accepted, 4 short (45%)
- Dataset track
 - 12 papers submitted
 - 5 accepted (42%)

Program Highlights

- Wireless and Mobile
- Networking
- Data Transmission and QoS
- System Performance
- Encoding and Repair
- Modern Media Transport (x2)
- Dataset Track
- 2 Keynotes
- Cisco Demos

Things You Want to Know...

- Wireless access
- Presentations
- Food

MMSys Program Notes

Mark Claypool (Program Chair)

Christian Timmerer (MMT Chair)

Ketan Mayer-Patel (General co-Chair)

Ali C. Begen (General co-Chair)