



CALL FOR PAPERS



NOSSDAV 2016, the 26th ACM SIGMM Workshop on Network and Operating Systems Support for Digital Audio and Video, will be co-located with MMSys 2016 in Klagenfurt, Austria, on May 10-13, 2016. As in previous years, the workshop will continue to focus on both established and emerging research topics, high-risk high-return ideas and proposals, and future research directions in multimedia networking and systems, in a single-track format that encourages active participation and discussions among academic and industry researchers and practitioners. Out-of-the-box ideas are particularly welcome.

The workshop seeks papers in all areas of multimedia networking and systems. Authors are especially encouraged to submit papers with real-world experimental results and real data sets. Topics of interest include (but are not restricted to):

- Mobile, cloud, and peer-to-peer system architectures
- Media streaming, distribution and storage support
- Multimedia communications and system security
- Multi-core and many-core system support
- Networked GPUs, graphics and virtual environments
- Networked games / Real-time immersive systems
- Mobile augmented and virtual reality (AR/VR)
- Operating system, middleware and network support
- Web 2.0 systems and social networks
- Wireless networks and embedded systems for multimedia applications
- Social media and multimedia applications on social networks
- Mobile multimedia applications and support
- Energy-aware and green computing support
- Multimedia applications and support for health and quality of life
- Multimedia applications and support for societal networks
- System and network support for
 - Multimedia data storage, analytics, and visualization
 - Mobile visual search
 - Quality assessment

Submitted papers must be original and should not be currently under review for any other publication. Authors of accepted papers will need to present their paper at NOSSDAV 2016 in person. The Proceedings of NOSSDAV 2016 will be published by ACM and distributed at the workshop electronically, and will also be included in the ACM Digital Library.

Important Dates

Submission deadline: February 5, 2016
Acceptance notification: March 23, 2016
Camera ready deadline: April 8, 2016

Committee

General Chair: Hermann Hellwagner, AAU
TPC Chair: Eckehard Steinbach, TUM

Local Organization

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