

Call for papers
Media Interfaces, ISM 2015
Miami, Florida, December 14-16, 2015
<http://www.ieee-ism.org>

Area Co-chairs

Matthew Cooper, FX Palo Alto Laboratory, USA
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Scope

The Media Interfaces area will focus on topics related to systems and interface techniques for enhancing interactive manipulation, (re)use, visualization, management, or retrieval of multimedia content or information. Topics for submission include but are not limited to:

- Interactive multimedia information management and retrieval
- Interactive or semi-automatic multimedia content analysis
- Systems or interfaces for multimedia visualization, playback, and reuse
- Systems for interacting with multimedia in novel application domains including augmented reality, mobile computing, ubiquitous computing
- Interfaces for managing large or complex multi-modal information, multi-user interaction, or techniques for multiple sensors or devices distributed in time and space
- Multimedia and multimodal interactions
- Mobile, location-aware or context-aware Media Interfaces
- Collaborative multimedia interfaces
- 3D immersive and virtual reality
- Nonlinear interactive media and hypermedia

Submission Guidelines

Please follow the guidelines on the SUBMISSIONS page of the conference website at <http://www.ieee-ism.org>

Short biography of co-chairs

[Matthew Cooper](#)

Dr. Matthew Cooper is a senior research scientist at [FX Palo Alto Laboratory](#), where he leads the social and enterprise media research group. He received the BS, MS, and DSc degrees in Electrical Engineering from Washington University in St. Louis. His research focus is developing content analysis techniques that enable interactive multimedia management and information retrieval applications. He belongs to the editorial boards of the *Multimedia Systems Journal* and the *Journal of Multimedia* and is a senior member of both the IEEE and the ACM.

[Joaquim Jorge](#)

Joaquim Jorge coordinates the VIMMI research group at INESC-ID and is Full Professor of Computer Graphics and Multimedia at *Instituto Superior Técnico*, Universidade de Lisboa, Portugal. He is Editor-in-Chief of the *Computers and Graphics Journal* (Elsevier), Chairs the ACM/SIGGRAH Small Conferences Committee. A Fellow of the Eurographics Association and a Senior Member of ACM and IEEE, his research interests include Calligraphic and Multimodal user interfaces, Collaborative Virtual Environments and Advanced Learning Techniques.