

## Conferences

### ICMI-MLMI

**ICMI-MLMI** [Multimodal Interfaces and Machine Learning for Multimodal Interaction](#)


The main aim of ICMI-MLMI is to further scientific research within the broad field of multimodal interaction, methods, and systems, focusing on major trends and challenges, and working towards identifying a roadmap for future research and commercial success. The conference will continue to feature a single-track with keynote speakers, technical paper presentations, poster sessions, a doctoral consortium, and demonstrations of state of the art multimodal systems and concepts. The conference will be followed by workshops.

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#### ICMI-MLMI subject areas

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 [Bibliometrics](#): publication history

Publication years	2002-2016
Publication count	1,390
Citation Count	6,315
Available for download	1,385
Downloads (6 Weeks)	5,364
Downloads (12 Months)	45,386
Downloads (cumulative)	344,664
Average downloads per article	248.85
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#### [Top 10 Downloaded Articles \(past 6 weeks\)](#) / [Top 10 Most Cited Articles](#)

- [Learning and reasoning about interruption](#) - 2003  
[Eric Horvitz](#), [Johnson Apacible](#)  
 Cited 108 times
- [Analysis of emotion recognition using facial expressions, speech and multimodal information](#) - 2004  
[Carlos Busso](#), [Zhigang Deng](#), [Serdar Yildirim](#), [Murtaza Bulut](#), [Chul Min Lee](#), [Abe Kazemzadeh](#), [Sungbok Lee](#), [Ulrich Neumann](#), [Shrikanth Narayanan](#)  
 Cited 97 times
- [TouchLight: an imaging touch screen and display for gesture-based interaction](#) - 2004  
[Andrew D. Wilson](#)  
 Cited 95 times
- [Visual touchpad: a two-handed gestural input device](#) - 2004  
[Shahzad Malik](#), [Joe Laszlo](#)  
 Cited 85 times
- [Layered Representations for Human Activity Recognition](#) - 2002  
[Nuria Oliver](#), [Eric Horvitz](#), [Ashutosh Garg](#)  
 Cited 81 times
- [When do we interact multimodally?: cognitive load and multimodal communication patterns](#) - 2004  
[Sharon Oviatt](#), [Rachel Coulston](#), [Rebecca Lunsford](#)  
 Cited 68 times
- [Mutual disambiguation of 3D multimodal interaction in augmented and virtual reality](#) - 2003  
[Ed Kaiser](#), [Alex Olwal](#), [David McGee](#), [Hrvoje Benko](#), [Andrea Corradini](#), [Xiaoquan Li](#), [Phil Cohen](#), [Steven Feiner](#)  
 Cited 64 times
- [Techniques for Interactive Audience Participation](#) - 2002  
[Dan Maynes-Aminzade](#), [Randy Pausch](#), [Steve Seitz](#)  
 Cited 51 times
- [Map navigation with mobile devices: virtual versus physical movement with and without visual context](#) - 2007

[Michael Rohs](#), [Johannes Schöning](#), [Martin Raubal](#), [Georg Essl](#), [Antonio Krüger](#)

Cited 49 times

10. [Contextual recognition of head gestures](#) - 2005

[Louis-Philippe Morency](#), [Candace Sidner](#), [Christopher Lee](#), [Trevor Darrell](#)

Cited 47 times

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