## **Special Issue**

## Multimodal Conversational Interaction and Interfaces

### Message from the Guest Editors

The purpose of this special issue is to solicit contributions from both a theoretical and a practical perspective, and envision the future directions of research on multimodal interaction and its application to multimodal conversational interfaces. We encourage authors to submit original research articles on the following topics, but not limited to:

- Theoretical and computational models that shed light on the process and the characteristics of multimodal interaction
- New data-driven methodologies for investigating big data of multimodal interaction
- Virtual agents and humanoid robots with multimodal and/or multiparty conversational functionality
- Communication support systems that facilitate multimodal and /or multiparty conversation in computer-mediated communication
- Tools and platforms that contribute to research on multimodal interaction and building novel multimodal conversational interfaces

### **Guest Editors**

Prof. Dr. Yukiko I. Nakano

Prof. Dr. Toyoaki Nishida

Prof. Dr. Gabriel Murray

Dr. Catharine Oertel

### **Deadline for manuscript submissions**

closed (30 April 2019)



# Multimodal Technologies and Interaction

an Open Access Journal by MDPI

Impact Factor 2.4 CiteScore 5.8



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### **About the Journal**

### Message from the Editor-in-Chief

Towards the end of 2018, I was approached to be the new Editor-in-Chief for the *Multimodal Technologies* and *Interaction (MTI)* journal. I was honored to be considered and happily accepted the role, starting in January 2019.

M7/is a new journal, and since starting in 2017, has published over 800 papers, with the number of publications continuing to grow. As Editor-in-Chief, I would like to continue increasing the number of high-quality papers that we publish, and in addition, work towards improving the journal in other ways, such as getting the journal listed on ISI, establishing an impact factor, and increasing our social media presence. I would also like to better engage with the research community, including bringing some new members onto the Editorial Board, focusing the journal on the latest areas of interest, marketing at leading conferences and, most importantly, getting feedback from our readers.

### Editor-in-Chief

### Prof. Dr. Mark Billinghurst

 School of Information Technology and Mathematical Sciences, University of South Australia, Adelaide, SA 5000, Australia
Empathic Computing Laboratory, The University of Auckland, Auckland 1010. New Zealand

### **Author Benefits**

#### **High Visibility:**

indexed within Scopus, ESCI (Web of Science), Inspec, dblp Computer Science Bibliography, and other databases.

### Journal Rank:

JCR - Q2 (Computer Science, Cybernetics) / CiteScore - Q1 (Neuroscience (miscellaneous))

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 3.8 days (median values for papers published in this journal in the first half of 2025).