

## Special Issue

# Automotive User Interfaces

### Message from the Guest Editors

The overall goal of this Special Issue is to explore and evaluate *automotive* user interfaces, interaction design, and user experience. It targets original and scientifically-grounded research, as well as design-oriented research undertaken in the automotive realm. This Special Issue is focused on novel multimodal technologies and interactions, such as rich touch, gesture interaction, Augmented Reality, etc. In a time of automation, we are also interested in new interaction approaches with Advanced Driver Assistant Systems and more broadly the interaction with automated vehicles. Approaches to study driver distraction and engagement, design for trust and ethics in automotive research are welcomed. Work on multimodal user interfaces in special vehicles, such as trucks or electric vehicles is appreciated. Submissions can include empirical and theoretical research, or be more interaction design focused, ranging from thought-provoking theory, novel methods, creative interaction concepts and innovative prototypes, to laboratory and field studies.

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### Guest Editors

Dr. Alexander Meschtscherjakov

Dr. Ronald Schroeter

Prof. Dr. Manfred Tscheligi

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### Deadline for manuscript submissions

closed (1 August 2018)



## Multimodal Technologies and Interaction

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an Open Access Journal  
by MDPI

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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.

*MTI* is a new journal, and since starting in 2017, has published 10 issues with over 140 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.

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### Editor-in-Chief

Prof. Dr. Mark Billinghurst

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2. Empathic Computing Laboratory, The University of Auckland, Auckland 1010, New Zealand

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### Author Benefits

#### High Visibility:

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

#### Journal Rank:

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).