# **Special Issue**

## Media Quality in Mixed Realities

## Message from the Guest Editor

Recent years have seen a plethora of new multimedia services emerge for wearable devices, including those based on annotations, images, animations, audio, or videos.

The aim of this Special Issue is to identify and address current and future challenges and solutions along the entire multimedia consumption value chain in the context of mixed realities, including augmented and virtual reality settings. This includes multimedia content generation and services, encoding challenges with related quality evaluations, such as referential/nonreferential quality metrics, transmission issues that include latency challenges for current and future wireless networks, content adaptation, and Quality of Service (QoS)/Quality of Experience (QoE) considerations. Other, crosscutting approaches, such as crosslaver methodologies combining media characteristics and networking for optimized QoS/QoE or machine-learning-based optimizations are equally of interest for this Special Issue.

## **Guest Editor**

Prof. Patrick Seeling Department of Computer Science, Central Michigan University, Mount Pleasant, MI, USA

## Deadline for manuscript submissions

closed (31 August 2019)



# Journal of Imaging

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## Message from the Editor-in-Chief

The imaging term, specific with journal, is to be considered in its broadest sense. Image processing, image understanding and computer vision are all terms related to imaging acquisition, its processing and the extraction of relevant information from the scene to obtain the underlying knowledge. All tasks related to the above items are oriented toward specific applications in a broad range of areas and topics. The *Journal of Imaging* is conceived as an efficient vehicle in the scientific community for the communication and transmission of the progress and research results in the topics covered.

## Editor-in-Chief

#### Prof. Dr. Raimondo Schettini

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