Welcome to the Special Section on Future Audiovisual Media: UHDTV, 3DTV, and Beyond

Editor-in-Chief Yōiti Suzuki

It is a great pleasure to introduce the special section "Future Audiovisual Media: UHDTV, 3DTV, and Beyond" in the Transactions on Media Technology and Applications (MTA). Since the inauguration of the MTA, the guest editorial committees have been offering a special section in each issue. This is the 5th topic in series of these special sections and is planned to focus on the future TV and audiovisual media as the next stage of HDTV in a widespread of areas ranging from fundamental studies to applications. Initially, we called for papers in the following areas:

- UHDTV system
- 3DTV (stereo, multiview, integral imaging, and free-view TV)
- Capturing, processing, and display technology for UHDTV/3DTV
- Audio system for UHDTV/3DTV
- Broadcasting and communication system for UHDTV/3DTV
- Human factors and quality assessment for UHDTV/3DTV
- Other novel audiovisual system.

With the great efforts made by the associate editors in the guest editorial committee and anonymous reviewers, we have selected six high quality papers including two invited ones contributed from the leading researchers in the field.

We are very grateful to all the authors who have submitted their excellent works to this issue as well as to all the guest editors and the reviewers. We hope this special section will promote research in the field of future audiovisual media.

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