The Ninth International Workshop on Image Media Quality and its Applications (IMQA2018) is a forum for leading researchers and developers from industry and academia to discuss state-of-the-art and novel image media quality technologies, theories, methods, and applications of quality metrics.

Scope

Topics of interest for submissions from a point of `Image Quality` include, but are not limited to:

- **Hardware and Systems:**
  - Image Capture Devices, Image Capture System, 3D Image Input, Intelligent Sensor
  - Transcoder, Scalable Coding, QoS Control and Scheduling, IP Video/Web Conferencing, Wireless Video Phone, Distance Learning over the Internet, Telemedicine
  - Digital Terrestrial and Satellite Broadcasting System, Two-way Communication, 3DTV, Super-High-Definition TV, Display, Display System, 3D-Display, Holograph, Hard Copy
  - Human-Machine Interface System, Welfare System

- **Software and Algorithms:**
  - Image Reproduction/Restoration/Archive, CG, CV, Animation, VR
  - Medical Imaging
  - Coding (from JPEG to H.265/HEVC)
  - Multimedia Database

- **Human Perception:**
  - Human Perception, Psychophysics, Color Reproduction, Sensibility Information
  - Assessment Test Methodology (e.g., SSCQE), Objective Quality Metric
  - Security (Data Hiding, Watermarking, Individual Identification)
  - Synergistic Effect of Image and Sound

Submission

Prospective authors are invited to submit an electronic version (using PDF) of an extended abstract with high-quality and original research for rigorous peer review. The authors are required to select one from two paper categories: Regular paper or Position paper. The authors of accepted regular or position papers are requested to submit the final camera-ready manuscripts that will appear in CD-ROM of the workshop proceedings.

- Regular paper: 4 – 10 pages for extended abstract and camera ready paper
- Position paper: 2 – 4 pages for extended abstract and camera ready paper

Registration Fees

- Regular: 25,000 JPY (Pre-registration) 30,000 JPY (Onsite)
- Student: 10,000 JPY (Pre-registration) 15,000 JPY (Onsite)

Important Dates

- Abstract submission: 5 June 2018
- Acceptance notification: 20 July 2018
- Camera-ready paper submission: 24 August 2018
- Early registration due: 14 September 2018