

IWAIT 2016 Best Paper Awards

Oral Session Number	Paper Title	Presenter	Authors
1A	Blocking artifact reduction in frame rate up-conversion	Nam-Uk Kim	Nam-Uk Kim, Yung-Lyul Lee Sejong University, Korea
1B	Fast Painterly Style Image Generation Based On Fast Sampling by Paving Disks with Random Radii	Yuta Yamabe	Yuta Yamabe*, Shuhei Kodama*, Tomoaki Moriya*, Yuki Morimoto*, Tokiichiro Takahashi*,** *Tokyo Denki University, **UEI Research, Japan
1C	Down sampling for fast rough mode decision in HEVC intra prediction	Ji Hun Jang	Seong Jae Song, Ji Hun Jang, Hyung Rae Cho, Chae Eun Rhee Inha University, Korea
2A	Lung Tumor Tracking during Radiotherapy Treatment using 4D CT Image-based Treatment Planning	Helen Hong	Helen Hong, Julip Jung, Inbum Lee*, Sooyeol Lee* Seoul Women's University, *ETRI, Korea
2B	Content-Aware Bilateral Texture Filtering	Der-LorWay	Ting-Hao Lin, Der-LorWay*, Chin-Chen Chang**, Zen-ChungShih NationalChiao Tung University, *Taipei National University, **National United University, Taiwan
2C	A Partial Scrambling Technique with Adjustable Degradation Degrees Embedding Different Types of Contents	Xuefei Li	Xuefei Li, Seok Kang, Yuji Sakamoto Hokkaido University, Japan
3A	Variability of CT Radiomic Features : Impact of reconstruction kernels in chest	Hyeongmin Jin	Hyeongmin Jin, Jong Hyo Kim Seoul National University, Korea
3B	Landmark-based Detection of the Overlapping Region between Astronomical Images	Kenichi Matsumoto	Kenichi Matsumoto, Hideki Sato, Keisuke Doman, Shinjiro Kouzuma, Yoshito Mekada Chukyo University, Japan
3C	Fast Restoration of Text Strokes from a Document Image with Uneven Shading	Xiaohua Zhang	Xiaohua Zhang, Ning Xie*, Heming Huang**, Yuelan Xin** Hiroshima Institute of Technology, Japan, *Qinghai Normal University, **Tongji University, China
4A	Implementation of Computer-generated Hologram on Gigabits Environment	Changseob Kim	Changseob Kim, Joongseok Song, Jong-Il Park Hanyang University, Korea
4B	A Pseudo-3D Interactive Projection System Using Motion Parallax	Takashi Komuro	Sayaka Abe, Takashi Komuro Saitama University, Japan
4C	Effective View-dependent Weighting of Multiple Videos for Smooth Virtual View Transition	Ryota Kojima	Ryota Kojima, Tadahiro Fujimoto Iwate University, Japan