ICCV 2019: Call for Demonstrations

Accepted Demos

Title	Presenters	Affiliation	Day & Time	Booth #
AlphaPose - Efficient Crowded Scenes Pose Estimation	Hao-Shu Fang	Shanghai Jiao Tong University	Tuesday, AM	1
Automatic Prostate Zonal Segmentation Using Fully Convolutional Network with Feature Pyramid Attention	Yongkai Liu, Guang Yang, Sohrab Afshari Mirak, Melina Hosseiny, Afshin Azadikhah, Xinran Zhong, Yeejin Lee, Robert E. Reiter, Steven S. Raman, and Kyunghyun Sung	University of California, Los Angeles, Imperial College London	Tuesday, AM	2
Cross-Domain Complementary Learning Using Pose for Multi-Person Part Segmentation	Kevin Lin, Lijuan Wang, Kun Luo, Yinpeng Chen, Zicheng Liu, and Ming-Ting Sun	University of Washington	Tuesday, AM	3
Customer journey analysis at the airport	Dian Tjondronegoro and Nehemia Sugianto	Griffith University	Tuesday, PM	1
Direct Sparse Odometry with a Stereo-Inertial Sensor	Daniel Cremers	Technical University Munich	Tuesday, PM	2
Traffic Danger Recognition With Surveillance Cameras Without Training Data	Lijun Yu, Dawei Zhang, Xiaojun Chang, Xiangqun Chen, and Alexander Hauptmann	Carnegie Mellon University	Tuesday, PM	3
DeCaFA: Deep Convolutional Cascade for Face Alignment In The Wild	Arnaud Dapogny, Kévin Bailly, and Lucas Fischer	Datakalab	Wednesday, AM	1

Title	Authors	Affiliation	Day	
Direction Estimation of Moving Pedestrians	Slimane Larabi	USTHB University	Wednesday, AM	2
A camera that CNNs Embedded Neural Networks on Pixel Processor Arrays	Laurie Bose, Piotr Dudek and Walterio Mayol-Cuevas	University of Bristol	Wednesday, AM	3
Modulating Low-level vision deep models for continuous imagery effects	Ruicheng Feng, Jingwen He, Xintao Wang, Ke Yu, Chen Change Loy, Yu Qiao, and Chao Dong	Shenzhen Institutes of Advanced Technology	Thursday, AM	1
MonSter Awakening the Mono in Stereo	Yotam Gil, Shay Elmalemm, Harel Haim, Emanuel Maromm, and Raja Giryes	Tel Aviv University	Thursday, AM	2
Omnidirectional Stereo Depth Estimation using Wide-baseline Multi-camera System and Deep Neural Networks	Jongwoo Lim, Hochang Seok, and Changhee Won	Hanyang University	Thursday, PM	1
YOLACT: Real-time Instance Segmentation	Daniel Bolya, Chong Zhou, Fanyi Xiao, and Yong Jae Lee	UC Davis	Thursday, PM	2
iqFace	Xiangju Lu, Yin Fan, and Song Shi	iQIYI	Friday, AM	1
How to Paint using the Neurons of a GAN - GAN Dissection	David Bau	Massachusetts Institute of Technology	Friday, AM	2
Computational Photography Softwares using Deep Learning	Junyong Lee, Hyeongseok Son, and Jonghyeop Lee	POSTECH	Friday, PM	1
Deep Multi-modal Unsupervised Pen Pressure Stylization	Dohyun Kim and Joongheon Kim	Chung-Ang University	Friday, PM	2

Dates

Demo submission	**August 23, 2019 (EXTENDED)**
Demo acceptance	August 29, 2019
Demonstrations	October 29 - November 1, 2019

Call

The 2019 International Conference on Computer Vision (ICCV 2019) is pleased to invite researchers from both academia and industry to submit applications to present live demonstrations of their research results and computer vision systems. This provides a unique opportunity for researchers to showcase their work in front of thousands of ICCV 2019 attendees.

All submissions will be reviewed.

- Academic applications are not limited to papers accepted to ICCV 2019 or its workshops. Demonstrations of any computer vision methods (published or otherwise) are welcome.

- Industrial applications should submit demos based on their ICCV accepted papers in the main conference or workshops. The demo can be extended from the paper itself.

Demonstrations will be held in parallel with poster sessions during the Main Conference (October 29 - November 1, 2019).

Interested demo applicants should fill out and submit a ICCV 2019 Demo Proposal Form (https://drive.google.com/file/d/1CCLjTuQdBkLS0qey0UhnR9XS1XNYB8Ay/view) electronically and email it along with any supporting material to the Demo Chair(Junseok Kwon (mailto:jskwon@cau.ac.kr) and Wanli Ouyang (mailto:wanli.ouyang@sydney.edu.au)). All presenters of accepted demos must be registered to ICCV 2019. The demo chair will select accepted demonstrations according to their scientific merit and relevance to ICCV 2019.

For more information

Contact the ICCV 2019 Demonstration Chairs for more details: Junseok Kwon (jskwon@cau.ac.kr (mailto:jskwon@cau.ac.kr)), Wanli Ouyang (wanli.ouyang@sydney.edu.au (mailto:wanli.ouyang@sydney.edu.au))