

Time (HST)	Wednesday (Jan 5)				Thursday (Jan 6)				Friday (Jan 7)			
13:00	CHAIR'S WELCOME											
13:15	AWARDS SESSION (In-Person)											
13:30												
13:45												
14:00												
14:15	BREAK											
14:30	1A (In-Person)	1B (In-Person)	1C (Asynch)	1D (Asynch)	4A (In-Person)	4B (In-Person)	4C (Asynch)	4D (Asynch)	7A (In-Person)	7B (Asynch)	7C (Asynch)	7D (Asynch)
14:45												
15:00												
15:15												
15:30	BREAK				BREAK				BREAK			
15:45	2A (In-Person)	2B (In-Person)	2C (Asynch)	2D (Asynch)	5A (In-Person)	5B (In-Person)	5C (Asynch)	5D (Asynch)	8A (In-Person)	8B (In-Person)	8C (Asynch)	8D (Asynch)
16:00												
16:15												
16:30												
16:45	BREAK				BREAK				BREAK			
17:00	KEYNOTE (45m Talk, 15m Q&A)				KEYNOTE (45m Talk, 15m Q&A)				KEYNOTE (45m Talk, 15m Q&A)			
17:15												
17:30												
17:45												
18:00	DINNER				DINNER				DINNER			
18:15												
18:30												
18:45												
19:00												
19:15	3A (In-Person)	3B (In-Person)	3C (Asynch)	3D (Asynch)	6A (In-Person)	6B (In-Person)	6C (Asynch)	6D (Asynch)	9A (In-Person)	9B (In-Person)	9C (Asynch)	9D (Asynch)
19:30												
19:45												
20:00												
20:15												
20:30												
20:45	POSTER SESSION (In-Person)				POSTER SESSION (In-Person)				POSTER SESSION (In-Person)			
21:00												
21:15												
21:30												
21:45												

Key
In-Person Oral Session
Pre-recorded Oral Session
(In-Person) Poster Session

MAIN PROGRAM SCHEDULE				
				[Dec. 8 - FROM PCs] We've made all the requested adjustments, this is the final program, please let us know ASAP if you feel there's been an error.
	Session Details	Paper ID	Paper Title	
	<i>Computational Photography and Image Processing</i>			
In-Person	1A	Weds 14:30 HST	612	Evaluation of Correctness in Unsupervised Many-to-Many Image Translation
	1A	Weds 14:30 HST	1281	Fast and Explicit Neural View Synthesis
	1A	Weds 14:30 HST	784	Training a Task-Specific Image Reconstruction Loss
	1A	Weds 14:30 HST	740	GANs Spatial Control via Inference-Time Adaptive Normalization
	1A	Weds 14:30 HST	545	Single-Photon Camera Guided Extreme Dynamic Range Imaging
	1A	Weds 14:30 HST	445	Extracting Vignetting and Grain Filter Effects from Photos
	1A	Weds 14:30 HST	1008	High Dynamic Range Imaging of Dynamic Scenes with Saturation Compensation but without Explicit Motion Compensation
	1A	Weds 14:30 HST	94	HERS Superpixels: Deep Affinity Learning for Hierarchical Entropy Rate Segmentation
	1A	Weds 14:30 HST	462	Improving Single-Image Defocus Deblurring: How Dual-Pixel Images Help Through Multi-Task Learning
	1A	Weds 14:30 HST	1206	Image Restoration by Deep Projected GSURE
	1A	Weds 14:30 HST	277	Non-Blind Deblurring for Fluorescence: A Deformable Latent Space Approach with Kernel Parameterization
	1A	Weds 14:30 HST	1328	Controlled GAN-Based Creature Synthesis via a Challenging Game Art Dataset - Addressing the Noise-Latent Trade-Off
	<i>Action and Pose</i>			
In-Person	1B	Weds 14:30 HST	655	Hierarchical Modeling for Task Recognition and Action Segmentation in Weakly-Labeled Instructional Videos
	1B	Weds 14:30 HST	388	Quantified Facial Expressiveness for Affective Behavior Analytics
	1B	Weds 14:30 HST	1306	Pose and Joint-Aware Action Recognition
	1B	Weds 14:30 HST	577	Equine pain behaviour classification via self-supervised disentangled pose representation
	1B	Weds 14:30 HST	624	Domain Generalization through Audio-Visual Relative Norm Alignment in First Person Action Recognition
	1B	Weds 14:30 HST	627	SSCAP: Self-supervised Co-occurrence Action Parsing for Unsupervised Temporal Action Segmentation
	1B	Weds 14:30 HST	126	Multi-stream dynamic video Summarization
	1B	Weds 14:30 HST	263	SporeAgent: Reinforced Scene-level Plausibility for Object Pose Refinement
	1B	Weds 14:30 HST	685	A Structure-Aware Method for Direct Pose Estimation
	<i>3D Computer Vision</i>			
Asynchronous	1C	Weds 14:30 HST	524	Stylizing 3D Scene via Implicit Representation and HyperNetwork
	1C	Weds 14:30 HST	62	SIDE: Center-based Stereo 3D Detector with Structure-aware Instance Depth Estimation
	1C	Weds 14:30 HST	874	Learning to Reconstruct 3D Non-Cuboid Room Layout from a Single RGB Image
	1C	Weds 14:30 HST	1366	Single-shot dense active stereo with pixel-wise phase estimation based on grid-structure using CNN and correspondence estimation using GCN
	1C	Weds 14:30 HST	326	EllipsoidNet: Ellipsoid Representation for Point Cloud Classification and Segmentation
	1C	Weds 14:30 HST	630	What Makes for Effective Few-shot Point Cloud Classification?
	1C	Weds 14:30 HST	652	Mending Neural Implicit Modeling for 3D Vehicle Reconstruction in the Wild
	1C	Weds 14:30 HST	276	HybVIO: Pushing the Limits of Real-time Visual-inertial Odometry
	1C	Weds 14:30 HST	314	Occlusion Resistant Network for 3D Face Reconstruction
	1C	Weds 14:30 HST	1009	StickyLocalization: Robust End-To-End Relocalization on Point Clouds using Graph Neural Networks
	1C	Weds 14:30 HST	908	Symmetric-light Photometric Stereo
	1C	Weds 14:30 HST	1222	Lightweight Monocular Depth with a Novel Neural Architecture Search Method
	<i>Transfer, Few-shot, Semi-, and Un-Supervised Learning</i>			
Asynchronous	1D	Weds 14:30 HST	10	Knowledge Capture and Replay for Continual Learning
	1D	Weds 14:30 HST	1351	Meta-Learning for Multi-Label Few-Shot Classification
	1D	Weds 14:30 HST	563	Cleaning Noisy Labels by Negative Ensemble Learning for Source-Free Unsupervised Domain Adaptation
	1D	Weds 14:30 HST	873	Learning Foreground-Background Segmentation from Improved Layered GANs
	1D	Weds 14:30 HST	1217	To miss-attend is to misalign! Residual Self-Attentive Feature Alignment for Adapting Object Detectors

Asynch	1D	Weds 14:30 HST	580	Contrast to Divide: Self-Supervised Pre-Training for Learning with Noisy Labels
	1D	Weds 14:30 HST	787	PICA: Point-wise Instance and Centroid Alignment Based Few-shot Domain Adaptive Object Detection with Loose Annotations
	1D	Weds 14:30 HST	718	Calibrating CNNs for Few-Shot Meta Learning
	1D	Weds 14:30 HST	1043	FLUID: Few-Shot Self-Supervised Image Deraining
	1D	Weds 14:30 HST	421	MaskSplit: Self-supervised Meta-learning for Few-shot Semantic Segmentation
<i>Image/Video/Multimedia</i>				
In-Person	2A	Weds 15:45 HST	938	All the attention you need: Global-local, spatial-channel attention for image retrieval
	2A	Weds 15:45 HST	637	Hierarchical Proxy-based Loss for Deep Metric Learning
	2A	Weds 15:45 HST	747	A Fast Partial Video Copy Detection Using KNN and Global Feature Database
	2A	Weds 15:45 HST	745	Learning with Label Noise for Image Retrieval by Selecting Interactions
	2A	Weds 15:45 HST	544	Video and Text Matching with Conditioned Embeddings
	2A	Weds 15:45 HST	8	Re-Compose the Image by Evaluating the Crop on More Than Just a Score
	2A	Weds 15:45 HST	1055	Discovering Underground Maps from Fashion
	2A	Weds 15:45 HST	1273	Strumming to the Beat: Audio-Conditioned Contrastive Video Textures
	2A	Weds 15:45 HST	583	MovingFashion: a Benchmark for the Video-to-Shop Challenge
	2A	Weds 15:45 HST	1224	Challenges in Procedural Multimodal Machine Comprehension: A Novel Way To Benchmark
2A	Weds 15:45 HST	486	Video Salient Object Detection via Contrastive Features and Attention Modules	
<i>Language, Text and Documents</i>				
In-Person	2B	Weds 15:45 HST	1343	Multimodal Learning using Optimal Transport for Sarcasm and Humor Detection
	2B	Weds 15:45 HST	782	DeepPatent: Large scale patent drawing recognition and retrieval
	2B	Weds 15:45 HST	432	Typenet: Towards Camera Enabled Touch Typing on Flat Surfaces through Self-Refinement
	2B	Weds 15:45 HST	1110	Less Can Be More: Sound Source Localization With a Classification Model
	2B	Weds 15:45 HST	875	SeeTek: Very Large-Scale Open-set Logo Recognition with Text-Aware Metric Learning
	2B	Weds 15:45 HST	1371	SAC: Semantic Attention Composition for Text-Conditioned Image Retrieval
2B	Weds 15:45 HST	1348	3DRefTransformer: Fine-Grained Object Identification in Real-World Scenes Using Natural Language	
<i>3D Computer Vision</i>				
Asynchronous	2C	Weds 15:45 HST	367	Monocular Depth Estimation with Adaptive Geometric Attention
	2C	Weds 15:45 HST	28	Shadow Art Revisited: A Differentiable Rendering Based Approach
	2C	Weds 15:45 HST	156	Deep Two-Stream Video Inference for Human Pose and Shape Estimation
	2C	Weds 15:45 HST	55	RGL-NET: A Recurrent Graph Learning framework for Progressive Part Assembly
	2C	Weds 15:45 HST	435	Spatial-Temporal Transformer for 3D Point Cloud Sequences
	2C	Weds 15:45 HST	218	SBEVNet: End-to-End Deep Stereo Layout Estimation
	2C	Weds 15:45 HST	826	MobileStereoNet: Towards Lightweight Deep Networks for Stereo Matching
	2C	Weds 15:45 HST	1279	Data Augmented 3D Semantic Scene Completion with 2D Segmentation Priors
	2C	Weds 15:45 HST	49	3D Modeling Beneath Ground: Plant Root Detection and Reconstruction Based on Ground-Penetrating Radar
	2C	Weds 15:45 HST	322	An experimental comparison of multi-view stereo approaches on satellite images
2C	Weds 15:45 HST	588	Creating and Reenacting Controllable 3D Humans with Differentiable Rendering	
2C	Weds 15:45 HST	56	Transferable 3D Adversarial Textures using End-to-end Optimization	
<i>Action and Behavior Recognition</i>				
Asynchronous	2D	Weds 15:45 HST	476	Spatiotemporal Initialization for 3D CNNs with Generated Motion Patterns
	2D	Weds 15:45 HST	100	MUGL: Large Scale Multi Person Conditional Action Generation with Locomotion
	2D	Weds 15:45 HST	492	Busy-Quiet video disentangling for video classification
	2D	Weds 15:45 HST	734	Contextual Proposal Network for Action Localization
	2D	Weds 15:45 HST	473	Multi-level Attentive Adversarial Learning with Temporal Dilation for Unsupervised Video Domain Adaptation.
	2D	Weds 15:45 HST	653	MM-ViT: Multi-Modal Video Transformer for Compressed Video Action Recognition
2D	Weds 15:45 HST	217	PERF-Net: Pose Empowered RGB-Flow Net	

Asy	2D	Weds 15:45 HST	936	Action anticipation using latent goal learning	
	2D	Weds 15:45 HST	1084	Leaky Gated Cross-Attention for Weakly Supervised Multi-Modal Temporal Action Localization	
	2D	Weds 15:45 HST	1240	NUTA: Non-uniform Temporal Aggregation for Action Recognition	
	2D	Weds 15:45 HST	1245	Skeleton-DML: Deep Metric Learning for Skeleton-Based One-Shot Action Recognition	
	2D	Weds 15:45 HST	59	Self-supervised Video Representation Learning with Cross-Stream Prototypical Contrasting	
Computational Photography and Image Processing					
In-Person	3A	Weds 19:30 HST	1040	Novel-View Synthesis of Human Tourist Photos	
	3A	Weds 19:30 HST	469	Deep Online Fused Video Stabilization	
	3A	Weds 19:30 HST	608	Normalizing Flow as a Flexible Fidelity Objective for Photo-Realistic Super-resolution	
	3A	Weds 19:30 HST	1186	Deep Feature Prior Guided Face Deblurring	
	3A	Weds 19:30 HST	645	Deep Photo Scan: Semi-Supervised Learning for dealing with the real-world degradation in Smartphone Photo Scanning	
	3A	Weds 19:30 HST	519	Learning Color Representations for Low-Light Image Enhancement	
	3A	Weds 19:30 HST	902	DAQ: Channel-Wise Distribution-Aware Quantization for Deep Image Super-Resolution Networks	
	3A	Weds 19:30 HST	903	Supervised Compression for Resource-Constrained Edge Computing Systems	
	3A	Weds 19:30 HST	456	Auto White-Balance Correction for Mixed-Illuminant Scenes	
	3A	Weds 19:30 HST	510	Adversarial Open Domain Adaptation for Sketch-to-Photo Synthesis	
3A	Weds 19:30 HST	1063	AE-StyleGAN: Improved Training of Style-Based Auto-Encoders		
3A	Weds 19:30 HST	1168	Late-resizing: A Simple but Effective Sketch Extraction Strategy for Improving Generalization of Line-art Colorization	[asynch]	
Transfer Learning					
In-Person	3B	Weds 19:30 HST	1088	Hierarchically Decoupled Spatial-Temporal Contrast for Self-supervised Video Representation Learning	
	3B	Weds 19:30 HST	951	Boosting Contrastive Self-Supervised Learning with False Negative Cancellation	
	3B	Weds 19:30 HST	1137	Self-Supervised Learning of Domain Invariant Features for Depth Estimation	
	3B	Weds 19:30 HST	999	Adversarial Branch Architecture Search for Unsupervised Domain Adaptation	
	3B	Weds 19:30 HST	123	Forgery Detection by Internal Positional Learning of Demosaicing Traces	
	3B	Weds 19:30 HST	427	Distance-based Hyperspherical Classification for Multi-source Open-Set Domain Adaptation	
	3B	Weds 19:30 HST	1337	Few-shot Weakly-Supervised Object Detection via Directional Statistics	
	3B	Weds 19:30 HST	884	Self-Supervised Pretraining Improves Self-Supervised Pretraining	
	3B	Weds 19:30 HST	138	SC-UDA: Style and Content Gap aware Unsupervised Domain Adaptation for Object Detection	
	3B	Weds 19:30 HST	155	Coupled Training for Multi-Source Domain Adaptation	
	3B	Weds 19:30 HST	507	Federated Multi-Target Domain Adaptation	
	3B	Weds 19:30 HST	1107	Unsupervised Learning for Human Sensing Using Radio Signals	
	3B	Weds 19:30 HST	834	Few-Shot Object Detection by Attending to Per-Sample-Prototype	
3B	Weds 19:30 HST	716	Estimating Image Depth in the Comics Domain		
Biometrics					
Asynchronous	3C	Weds 19:30 HST	348	A Deep Insight into Measuring Face Image Utility with General and Face-specific Image Quality Metrics	
	3C	Weds 19:30 HST	1263	Learnable Multi-level Frequency Decomposition and Hierarchical Attention Mechanism for Generalized Face Presentation Attack Detection	
	3C	Weds 19:30 HST	1378	Attribute-Based Deep Periocular Recognition:Leveraging Soft Biometrics to Improve Periocular Recognition	
	3C	Weds 19:30 HST	1130	Face Verification with Challenging Imposters and Diversified Demographics	
	3C	Weds 19:30 HST	1085	MTGLS: Multi-Task Gaze Estimation with Limited Supervision	
	3C	Weds 19:30 HST	1258	Complete Face Recovery GAN: Unsupervised Joint Face Rotation and De-Occlusion from a Single-View Image	
	3C	Weds 19:30 HST	1211	Matching and Recovering 3D People from Multiple Views	
	3C	Weds 19:30 HST	1153	On Black-Box Explanation for Face Verification	
	3C	Weds 19:30 HST	527	LwPosr: Lightweight Efficient Fine Grained Head Pose Estimation	
	3C	Weds 19:30 HST	1242	Mobile based Human Identification using Forehead Creases: Application and Assessment under COVID-19 Masked Face Scenarios	
3C	Weds 19:30 HST	547	3DFaceFill: An Analysis-By-Synthesis Approach to Face Completion		
3C	Weds 19:30 HST	669	Disentangled Representation with Dual-stage Feature Learning for Face Anti-spoofing		

	3C	Weds 19:30 HST	107	Joint Classification and Trajectory Regression of Online Handwriting using a Multi-Task Learning Approach	
	3C	Weds 19:30 HST	934	Human-Aided Saliency Maps Improve Generalization of Deep Learning	
	Object Detection and Recognition				
Asynchronous	3D	Weds 19:30 HST	806	ImVoxelNet: Image to Voxels Projection for Monocular and Multi-View General-Purpose 3D Object Detection	
	3D	Weds 19:30 HST	1048	Fusion Point Pruning for Optimized 2D Object Detection with Radar-Camera Fusion	
	3D	Weds 19:30 HST	1235	Detecting Tear Gas Canisters With Limited Training Data	
	3D	Weds 19:30 HST	1068	Online Continual Learning Via Candidates Voting	
	3D	Weds 19:30 HST	229	A Semi-supervised Generalized VAE (ss-gVAE) Framework for Abnormality Detection using One-Class Classification	
	3D	Weds 19:30 HST	1096	YOLO-ReT: Towards High Accuracy Real-time Object Detection on Edge GPUs	
	3D	Weds 19:30 HST	393	Improving Object Detection by Label Assignment Distillation	
	3D	Weds 19:30 HST	1038	Robustly Recognizing Irregular Scene Text by Rectifying Principle Irregularities	
	3D	Weds 19:30 HST	1032	Multi-Head Deep Metric Learning Using Global and Local Representations	
	3D	Weds 19:30 HST	1182	Extractive Knowledge Distillation	
	3D	Weds 19:30 HST	1006	Recursive Contour-Saliency Blending Network for Accurate Saliency Object Detection	
	3D	Weds 19:30 HST	805	Adversarial Robustness of Deep Sensor Fusion Models	
	3D	Weds 19:30 HST	216	WEPDToF: A Dataset and Benchmark Algorithms for In-the-Wild People Detection and Tracking from Overhead Fisheye Cameras	
	3D	Weds 19:30 HST	496	A Context-enriched Satellite Imagery Dataset and an Approach for Parking Lot Detection	
3D	Weds 19:30 HST	895	Densely-packed Object Detection via Hard Negative-Aware Anchor Attention		
	Remote Sensing and Vision Systems				
In-Person	4A	Thurs 14:30 HST	1161	Robust 3D Garment Digitization from monocular 2D Images for 3D Virtual Try-On Systems	
	4A	Thurs 14:30 HST	833	PPCD-GAN: Progressive Pruning and Class-Aware Distillation for Large-Scale Conditional GANs Compression	
	4A	Thurs 14:30 HST	226	Billion-Scale Pretraining with Vision Transformers for Multi-Task Visual Representations	
	4A	Thurs 14:30 HST	954	Multi-Task Classification of Sewer Pipe Defects and Properties using a Cross-Task Graph Neural Network Decoder	
	4A	Thurs 14:30 HST	68	Pixel-Level Bijective Matching for Video Object Segmentation	
	4A	Thurs 14:30 HST	316	Extraction of Positional Player Data from Broadcast Soccer Videos	
	4A	Thurs 14:30 HST	293	Interpretable Semantic Photo Geolocation	
	4A	Thurs 14:30 HST	223	Active Learning for Improved Semi-Supervised Semantic Segmentation in Satellite Images	
4A	Thurs 14:30 HST	717	Lane-Level Street Map Extraction from Aerial Imagery		
	Explainable AI				
In-Person	4B	Thurs 14:30 HST	72	Discrete neural representations for explainable anomaly detection	
	4B	Thurs 14:30 HST	1384	Auditing saliency cropping algorithms	
	4B	Thurs 14:30 HST	339	Agree to Disagree: When Deep Learning Models With Identical Architectures Produce Distinct Explanations	[asynch]
	4B	Thurs 14:30 HST	1070	Visualizing Paired Image Similarity in Transformer Networks	
	4B	Thurs 14:30 HST	166	X-MIR: EXplainable Medical Image Retrieval	
	4B	Thurs 14:30 HST	856	Uncertainty Learning towards Unsupervised Deformable Medical Image Registration	
	4B	Thurs 14:30 HST	280	How Good is your Explanation? Algorithmic Stability Measures to assess the Quality of Explanations for Deep Neural Networks	
4B	Thurs 14:30 HST	230	SWAG-V: Explanations for Video using Superpixels Weighted by Average Gradients		
	Transfer, Few-shot, Semi-, and Un- Supervised Learning				
Asynchronous	4C	Thurs 14:30 HST	420	SEGA: Semantic Guided Attention on Visual Prototype for Few-Shot Learning	
	4C	Thurs 14:30 HST	953	Enhancing Few-Shot Image Classification with Unlabelled Examples	
	4C	Thurs 14:30 HST	742	A Pixel-Level Meta-Learner for Weakly Supervised Few-Shot Semantic Segmentation	
	4C	Thurs 14:30 HST	335	COCOA: Context-Conditional Adaptation for Recognizing Unseen Classes in Unseen Domains	
	4C	Thurs 14:30 HST	86	Meta-Meta Classification for One-Shot Learning	
	4C	Thurs 14:30 HST	312	Transfer Learning for Pose Estimation of Illustrated Characters	
	4C	Thurs 14:30 HST	426	From Node to Graph: Joint Reasoning on Visual-Semantic Relational Graph for Zero-Shot Detection	
4C	Thurs 14:30 HST	650	Mutual Learning of Joint and Separate Domain Alignments for Multi-Source Domain Adaptation		

	4C	Thurs 14:30 HST	69	Generalized Clustering and Multi-Manifold Learning with Geometric Structure Preservation	
	4C	Thurs 14:30 HST	1305	Trading-off Information Modalities in Zero-shot Classification	
	4C	Thurs 14:30 HST	672	Semi-supervised Domain Adaptation via Sample-to-Sample Self-Distillation	
	<i>Medical Imaging / Imaging for Bioinformatics / Biological and Cell Microscopy</i>				
Asynchronous	4D	Thurs 14:30 HST	1059	Towards Durability Estimation of Bioprosthetic Heart Valves Via Motion Symmetry Analysis	
	4D	Thurs 14:30 HST	415	Co-Net: A Collaborative Region-Contour-Driven Network for Fine-to-Finer Medical Image Segmentation	
	4D	Thurs 14:30 HST	490	Biomass Prediction with 3D Point Clouds from LiDAR	
	4D	Thurs 14:30 HST	1209	Dynamic CNNs using uncertainty to overcome domain generalization for surgical instrument localization	
	4D	Thurs 14:30 HST	675	Self-Supervised Generative Style Transfer for One-Shot Medical Image Segmentation	
	4D	Thurs 14:30 HST	227	UNETR: Transformers for 3D Medical Image Segmentation	
	4D	Thurs 14:30 HST	602	Consistent Cell Tracking in Multi-frames with Spatio-Temporal Context by Object-Level Warping Loss	
	4D	Thurs 14:30 HST	893	Semi-Supervised Semantic Segmentation of Vessel Images using Leaking Perturbations	
	4D	Thurs 14:30 HST	267	Compressed Sensing MRI Reconstruction with Co-VeGAN: Complex-Valued Generative Adversarial Network	
	4D	Thurs 14:30 HST	837	Knowledge-Augmented Contrastive Learning for Abnormality Classification and Localization in Chest X-rays with Radiomics using a Feedback Loop	
	4D	Thurs 14:30 HST	261	T-Net: A Resource-Constrained Tiny Convolutional Neural Network for Medical Image Segmentation	
	<i>Vision for Robotics and Other Applications</i>				
In-Person	5A	Thurs 15:45 HST	557	Automated Defect Inspection in Reverse Engineering of Integrated Circuits	
	5A	Thurs 15:45 HST	58	CFLOW-AD: Real-Time Unsupervised Anomaly Detection with Localization via Conditional Normalizing Flows	
	5A	Thurs 15:45 HST	423	Fully Convolutional Cross-Scale-Flows for Image-based Defect Detection	
	5A	Thurs 15:45 HST	234	Network Generalization Prediction for Safety Critical Tasks in Novel Operating Domains	
	5A	Thurs 15:45 HST	763	CoordiNet: uncertainty-aware pose regressor for reliable vehicle localization	
	5A	Thurs 15:45 HST	1011	SIGNAV: Semantically-Informed GPS-Denied Navigation and Mapping in Visually-Degraded Environments	
	5A	Thurs 15:45 HST	593	Self-Supervised Domain Adaptation for Visual Navigation with Global Map Consistency	[asynch]
	5A	Thurs 15:45 HST	387	FT-DeepNets: Fault-Tolerant Convolutional Neural Networks with Kernel-based Duplication	
	5A	Thurs 15:45 HST	381	Learning Maritime Obstacle Detection from Weak Annotations by Scaffolding	
	5A	Thurs 15:45 HST	735	Siamese Transformer Pyramid Networks for Real-Time UAV Tracking	
	5A	Thurs 15:45 HST	769	FastAno: Fast Anomaly Detection via Spatio-temporal Patch Transformation	
	<i>Segmentation</i>				
In-Person	5B	Thurs 15:45 HST	1163	Temporally stable video segmentation without video annotations	
	5B	Thurs 15:45 HST	450	D ² Conv3D: Dynamic Dilated Convolutions for Object Segmentation in Videos	
	5B	Thurs 15:45 HST	1123	Single-shot Path Integrated Panoptic Segmentation	
	5B	Thurs 15:45 HST	221	Robust Lane Detection via Expanded Self Attention	
	5B	Thurs 15:45 HST	568	Pixel-by-Pixel Cross-Domain Alignment for Few-Shot Semantic Segmentation	
	5B	Thurs 15:45 HST	109	VCseg: Virtual Camera Adaptation for Road Segmentation	
	5B	Thurs 15:45 HST	493	Maximizing Cosine Similarity Between Spatial Features for Unsupervised Domain Adaptation in Semantic Segmentation	
	5B	Thurs 15:45 HST	657	Hyper-Convolution Networks for Biomedical Image Segmentation	
	5B	Thurs 15:45 HST	430	Plugging Self-Supervised Monocular Depth into Unsupervised Domain Adaptation for Semantic Segmentation	
	5B	Thurs 15:45 HST	434	Shallow Features Guide Unsupervised Domain Adaptation for Semantic Segmentation at Class Boundaries	
	<i>Transfer, Few-shot, Semi-, and Un- Supervised Learning</i>				
synchronous	5C	Thurs 15:45 HST	800	Bayesian Uncertainty and Expected Gradient Length - Regression: Two Sides Of The Same Coin?	
	5C	Thurs 15:45 HST	536	The Hitchhiker's Guide to Prior-Shift Adaptation	
	5C	Thurs 15:45 HST	751	Ortho-Shot: Low Displacement Rank Regularization with Data Augmentation for Few-Shot Learning	
	5C	Thurs 15:45 HST	1179	Tensor feature hallucination for few-shot learning	
	5C	Thurs 15:45 HST	396	HIERMATCH: Leveraging Label Hierarchies for Improving Semi-Supervised Learning	
	5C	Thurs 15:45 HST	777	Identifying Wrongly Predicted Samples: A Method for Active Learning	
	5C	Thurs 15:45 HST	294	Multi-Domain Incremental Learning for Semantic Segmentation	

As	5C	Thurs 15:45 HST	1283	Few-Shot Open-Set Recognition of Hyperspectral Images with Outlier Calibration Network	
	5C	Thurs 15:45 HST	888	Multi-motion and Appearance Self-Supervised Moving Object Detection	
	5C	Thurs 15:45 HST	610	Masking Modalities for Cross-modal Video Retrieval	
	5C	Thurs 15:45 HST	925	Single Source One Shot Reenactment using Weighted Motion from Paired Feature Points	
Multimedia and Other Applications					
Asynchronous	5D	Thurs 15:45 HST	1133	Sign Language Translation with Hierarchical Spatio-Temporal Graph Neural Network	
	5D	Thurs 15:45 HST	382	Transductive Weakly-Supervised Player Detection using Soccer Broadcast Videos	
	5D	Thurs 15:45 HST	1129	Beyond Mono to Binaural: Generating Binaural Audio from Mono Audio with Depth and Cross Modal Attention	
	5D	Thurs 15:45 HST	603	Unsupervised Sounding Object Localization with Bottom-Up and Top-Down Attention	
	5D	Thurs 15:45 HST	479	Visually Guided Sound Source Separation and Localization using Self-Supervised Motion Representations	
	5D	Thurs 15:45 HST	522	V-SlowFast Network for Efficient Visual Sound Separation	
	5D	Thurs 15:45 HST	1072	CrossLocate: Cross-modal Large-scale Visual Geo-Localization in Natural Environments using Rendered Modalities	
	5D	Thurs 15:45 HST	1065	C-VTON: Context-Driven Image-Based Virtual Try-On Network	
	5D	Thurs 15:45 HST	1331	Predicting Levels of Household Electricity Consumption in Low-Access Settings	
	5D	Thurs 15:45 HST	1001	Occlusion-Robust Object Pose Estimation with Holistic Representation	
	5D	Thurs 15:45 HST	442	Dual-Head Contrastive Domain Adaptation for Video Action Recognition	
	5D	Thurs 15:45 HST	1268	Towards Class-Oriented Poisoning Attacks Against Neural Networks	
3D Computer Vision					
In-Person	6A	Thurs 19:30 HST	1028	Tensor-Based Non-Rigid Structure from Motion	
	6A	Thurs 19:30 HST	287	Registration of Human Point Set using Automatic Key Point Detection and Region-aware Features	
	6A	Thurs 19:30 HST	1234	Style Agnostic 3D Reconstruction via Adversarial Style Transfer	
	6A	Thurs 19:30 HST	699	Seeing Implicit Neural Representations as Fourier Series	
	6A	Thurs 19:30 HST	308	M3DETR: Multi-representation, Multi-scale, Mutual-relation 3D Object Detection with Transformers	
	6A	Thurs 19:30 HST	135	Neural Architecture Search for Efficient Uncalibrated Deep Photometric Stereo	
	6A	Thurs 19:30 HST	898	Shape-coded ARuco: Fiducial marker for bridging 2D and 3D modalities	
	6A	Thurs 19:30 HST	605	Modeling dynamic target deformation in camera calibration	
	6A	Thurs 19:30 HST	79	Information Bottlenecked Variational Autoencoder for Disentangled 3D Facial Expression Modelling	
6A	Thurs 19:30 HST	344	Mesh Convolutional Autoencoder for Semi-Regular Meshes of Different Sizes		
Deep Learning					
In-Person	6B	Thurs 19:30 HST	877	Auto-X3D: Ultra-Efficient Video Understanding via Finer-Grained Neural Architecture Search>	
	6B	Thurs 19:30 HST	972	EdgeConv with Attention Module for Monocular Depth Estimation	
	6B	Thurs 19:30 HST	146	On the Maximum Radius of Polynomial Lens Distortion	
	6B	Thurs 19:30 HST	1272	Non-Semantic Evaluation of Image Forensics Tools: Methodology and Database	
	6B	Thurs 19:30 HST	143	Addressing out-of-distribution label noise in webly-labelled data	
	6B	Thurs 19:30 HST	1368	SpectraNet: Learned Recognition of Artificial Satellites from High Contrast Spectroscopic Imagery	
	6B	Thurs 19:30 HST	484	Improving Fractal Pre-training	
	6B	Thurs 19:30 HST	892	Multi-domain semantic segmentation with overlapping labels	
6B	Thurs 19:30 HST	1290	GraN-GAN: Piecewise Gradient Normalization for Generative Adversarial Networks		
Vision and Language / Document Analysis					
In-Person	6C	Thurs 19:30 HST	950	Co-Segmentation Aided Two-Stream Architecture for Video Captioning	
	6C	Thurs 19:30 HST	397	Improve Image Captioning by Estimating the Gazing Patterns from the Caption	
	6C	Thurs 19:30 HST	1166	GraDual: Graph-based Dual-modal Representation for Image-Text Matching	
	6C	Thurs 19:30 HST	498	Let there be a clock on the beach: Reducing Object Hallucination in Image Captioning	
	6C	Thurs 19:30 HST	499	Is An Image Worth Five Sentences? A New Look into Semantics for Image-Text Matching	
	6C	Thurs 19:30 HST	1389	Variational Stacked Local Attention Networks for Diverse Video Captioning	
	6C	Thurs 19:30 HST	97	QUALIFIER: Question-Guided Self-Attentive Multimodal Fusion Network for Audio Visual Scene-Aware Dialog	

Asynchro	6C	Thurs 19:30 HST	658	An Investigation of Critical Issues in Bias Mitigation Techniques	
	6C	Thurs 19:30 HST	272	Natural Language Video Moment Localization Through Query-Controlled Temporal Convolution	
	6C	Thurs 19:30 HST	215	Post-OCR Paragraph Recognition by Graph Convolutional Networks	
	6C	Thurs 19:30 HST	779	Visual Understanding of Complex Table Structures from Document Images	
	6C	Thurs 19:30 HST	730	Parsing Line Chart Images using Linear Programming	
	6C	Thurs 19:30 HST	363	One-shot Compositional Data Generation for Low Resource Handwritten Text Recognition	
	6C	Thurs 19:30 HST	1025	Efficient Counterfactual Debiasing for Visual Question Answering	
	6C	Thurs 19:30 HST	591	InfographicVQA	
<i>Segmentation, Tracking, and Scene Understanding</i>					
Asynchronous	6D	Thurs 19:30 HST	424	Mixed-dual-head Meets Box Priors: A Robust Framework for Semi-supervised Segmentation	
	6D	Thurs 19:30 HST	1162	Self-supervised Test-time Adaptation on Video Data	
	6D	Thurs 19:30 HST	517	Modeling Aleatoric Uncertainty for Camouflaged Object Detection	
	6D	Thurs 19:30 HST	878	Perceptual Consistency in Video Segmentation	
	6D	Thurs 19:30 HST	788	AuxAdapt: Stable and Efficient Test-Time Adaptation for Temporally Consistent Video Semantic Segmentation	
	6D	Thurs 19:30 HST	362	Time-Space Transformers for Video Panoptic Segmentation	
	6D	Thurs 19:30 HST	975	Inferring the Class Conditional Response Map for Weakly Supervised Semantic Segmentation	
	6D	Thurs 19:30 HST	867	Semi-supervised Multi-task Learning for Semantics and Depth	
	6D	Thurs 19:30 HST	115	Compensation Tracker: Reprocessing Lost Object for Multi-Object Tracking	
	6D	Thurs 19:30 HST	573	Hole-robust Wireframe Detection	
	6D	Thurs 19:30 HST	1325	Global Assists Local: Effective Aerial Representations for Field of View Constrained Image Geo-Localization	
	6D	Thurs 19:30 HST	642	Dynamic Iterative Refinement for Efficient 3D Hand Pose Estimation	
	6D	Thurs 19:30 HST	760	FASST: Fast Attention Based Single-Stage Segmentation Net for Real-Time Instance Segmentation	
	6D	Thurs 19:30 HST	762	RLSS: A Deep Reinforcement Learning Algorithm for Sequential Scene Generation	
6D	Thurs 19:30 HST	532	Learning Temporal Video Procedure Segmentation from an Automatically Collected Large Dataset		
<i>Adversarial Methods, Biometrics and Face Processing</i>					
In-Person	7A	Fri 14:30 HST	614	Geometry-Aware Hierarchical Bayesian Learning on Manifolds	
	7A	Fri 14:30 HST	433	Generative Adversarial Graph Convolutional Networks for Human Action Synthesis	
	7A	Fri 14:30 HST	1024	A Riemannian Framework for Analysis of Human Body Surface	
	7A	Fri 14:30 HST	398	Detection and Localization of Facial Expression Manipulations	
	7A	Fri 14:30 HST	967	Generalized Facial Manipulation Detection with Edge Region Feature Extraction	
	7A	Fri 14:30 HST	810	Digital and Physical-World Attacks on Remote Pulse Detection	
	7A	Fri 14:30 HST	680	Unsupervised Robust Domain Adaptation without Source Data	
	7A	Fri 14:30 HST	202	Attack Agnostic Detection of Adversarial Examples via Random Subspace Analysis	
	7A	Fri 14:30 HST	775	Evaluating the Robustness of Semantic Segmentation for Autonomous Driving against Real-World Adversarial Patch Attacks	
	7A	Fri 14:30 HST	1106	ADC: Adversarial attacks against object Detection that evade Context consistency checks	
7A	Fri 14:30 HST	1390	Semantically Stealthy Adversarial Attacks against Segmentation Models		
7A	Fri 14:30 HST	1199	One-Class Learned Encoder-Decoder Network with Adversarial Context Masking for Novelty Detection		
<i>Deep Learning, Diverse Applications in Computer Vision</i>					
Asynchronous	7B	Fri 14:30 HST	1190	Fair and accurate age prediction using distribution aware data curation and augmentation	
	7B	Fri 14:30 HST	45	BiHPF: Bilateral High-Pass Filters for Robust Deepfake Detection	
	7B	Fri 14:30 HST	905	How and What to Learn: Taxonomizing Self-Supervised Learning for 3D Action Recognition	
	7B	Fri 14:30 HST	830	Cross-modal Adversarial Reprogramming	
	7B	Fri 14:30 HST	962	The Untapped Potential of Off-the-Shelf Convolutional Neural Networks	
	7B	Fri 14:30 HST	704	MisConv: Convolutional Neural Networks for Missing Data	
	7B	Fri 14:30 HST	767	Surrogate Model-Based Explainability Methods for Point Cloud NNs	
	7B	Fri 14:30 HST	542	AttWalk: Attentive Cross-Walks for Deep Mesh Analysis	

	7B	Fri 14:30 HST	1112	Self-Supervised Knowledge Transfer via Loosely Supervised Auxiliary Tasks
	7B	Fri 14:30 HST	859	Sandwich Batch Normalization: A Drop-In Replacement for Feature Distribution Heterogeneity
	7B	Fri 14:30 HST	926	In-Field Phenotyping Based on Crop Leaf and Plant Instance Segmentation
	<i>Applications and Systems</i>			
Asynchronous	7C	Fri 14:30 HST	974	PhotoWCT2: Compact Autoencoder for Photorealistic Style Transfer Resulting from Blockwise Training and Skip Connections of High-Frequency Residuals
	7C	Fri 14:30 HST	1125	MAPS: Multimodal Attention for Product Similarity
	7C	Fri 14:30 HST	44	mToFNet: Object Anti-Spoofing with Mobile Time-of-Flight Data
	7C	Fri 14:30 HST	1359	A Modular and Unified Framework for Detecting and Localizing Video Anomalies
	7C	Fri 14:30 HST	222	PROVES: Establishing Image Provenance using Semantic Signatures
	7C	Fri 14:30 HST	798	Multi-branch Neural Networks for Video Anomaly Detection in Adverse Lighting and Weather Conditions
	7C	Fri 14:30 HST	1355	Rethinking Video Anomaly Detection - A Continual Learning Approach
	7C	Fri 14:30 HST	244	LEAD: Self-Supervised Landmark Estimation by Aligning Distributions of Feature Similarity
	7C	Fri 14:30 HST	774	Pro-CCaps: Progressively Teaching Colourisation to Capsules
	7C	Fri 14:30 HST	1361	Multi-Scale Patch-Based Representation Learning for Image Anomaly Detection and Segmentation
	7C	Fri 14:30 HST	843	Short-term Solar Irradiance Prediction from Sky Images with a Clear Sky Model
	7C	Fri 14:30 HST	1146	Intelligent Camera Selection Decisions for Target Tracking in a Camera Network
	<i>Computational Photography, Image and Video Synthesis</i>			
Asynchronous	7D	Fri 14:30 HST	1188	Revealing Disocclusions in Temporal View Synthesis through Infilling Vector Prediction
	7D	Fri 14:30 HST	1317	Pose-guided Generative Adversarial Net for Novel View Action Synthesis
	7D	Fri 14:30 HST	599	Facial Attribute Transformers for Precise and Robust Makeup Transfer
	7D	Fri 14:30 HST	968	Enhanced Correlation Matching based Video Frame Interpolation
	7D	Fri 14:30 HST	96	Robust High-Resolution Video Matting with Temporal Guidance
	7D	Fri 14:30 HST	1303	Tailor Me: An Editing Network for Fashion Attribute Shape Manipulation
	7D	Fri 14:30 HST	495	Fast and Efficient Restoration of Dark Light Fields
	7D	Fri 14:30 HST	474	S2FGAN: Semantically Aware Interactive Sketch-to-Face Translation
	7D	Fri 14:30 HST	736	Resolution-robust Large Mask Inpainting with Fourier Convolutions
	7D	Fri 14:30 HST	673	CharacterGAN: Few-Shot Keypoint Character Animation and Reposing
	7D	Fri 14:30 HST	702	Fast Nonlinear Image Unblending
	7D	Fri 14:30 HST	391	Measuring the Hidden Bias of Racial Phenotypes within Face Recognition
	<i>Imaging for Medical and Bioinformatics</i>			
In-Person	8A	Fri 15:45 HST	1334	Weakly supervised Branch Network with Template Mask for Classifying Masses in 3D Automated Breast Ultrasound
	8A	Fri 15:45 HST	228	Weakly-Supervised Convolutional Neural Networks for Vessel Segmentation in Cerebral Angiography
	8A	Fri 15:45 HST	95	METGAN: Generative Tumour Inpainting and Modality Synthesis in Light Sheet Microscopy
	8A	Fri 15:45 HST	543	TA-Net: Topology-Aware Network for Gland Segmentation
	8A	Fri 15:45 HST	561	Non-local Attention Improves Description Generation for Retinal Images
	8A	Fri 15:45 HST	1091	Weakly Supervised Learning for Joint Image Denoising and Protein Localization in Cryo-Electron Microscopy
	8A	Fri 15:45 HST	1356	AFter-UNet: Axial Fusion Transformer UNet for Medical Image Segmentation
	<i>Recognition</i>			
In-Person	8B	Fri 15:45 HST	537	Danish Fungi 2020 - Not Just Another Image Recognition Dataset
	8B	Fri 15:45 HST	790	Multi-View Fusion of Sensor Data for Improved Perception and Prediction in Autonomous Driving
	8B	Fri 15:45 HST	976	Learned Event-based Visual Perception for Improved Space Object Detection
	8B	Fri 15:45 HST	206	Dataset Knowledge Transfer for Class-Incremental Learning without Memory
	8B	Fri 15:45 HST	1034	Learning to Weight Filter Groups for Robust Classification
	8B	Fri 15:45 HST	313	Low-cost Multispectral Scene Analysis with Modality Distillation
	8B	Fri 15:45 HST	1184	HHP-Net: A light Heteroscedastic neural network for Head Pose estimation with uncertainty
	8B	Fri 15:45 HST	897	Batch Normalization Tells You Which Filter is Important

	8B	Fri 15:45 HST	526	Novel Ensemble Diversification Methods for Open-Set Scenarios	
	8B	Fri 15:45 HST	180	Measuring Representation of Race, Gender, and Age in Children's Books: Face Detection and Feature Classification in Illustrated Images	
	<i>Vision for Robotics / Deep Learning</i>				
Asynchronous	8C	Fri 15:45 HST	1050	CeyMo: See More on Roads - A Novel Benchmark Dataset for Road Marking Detection	
	8C	Fri 15:45 HST	309	Towards Active Vision for Action Localization with Reactive Control and Predictive Learning	
	8C	Fri 15:45 HST	273	ForeSI: Success-Aware Visual Navigation Agent	
	8C	Fri 15:45 HST	46	DG-Labeler and DGL-MOTS Dataset: Boost the Autonomous Driving Perception	
	8C	Fri 15:45 HST	82	TricubeNet: 2D Kernel-Based Object Representation for Weakly-Occluded Oriented Object Detection	
	8C	Fri 15:45 HST	731	AirCamRTM: Enhancing Vehicle Detection for Efficient Aerial Camera-based Road Traffic Monitoring	
	8C	Fri 15:45 HST	346	StyleMC: Multi-Channel Based Fast Text-Guided Image Generation and Manipulation	
	8C	Fri 15:45 HST	1080	Self-Guidance: Improve Deep Neural Network Generalization via Knowledge Distillation	
	8C	Fri 15:45 HST	1372	REFICS: A Step Towards Linking Vision with Hardware Assurance	
	8C	Fri 15:45 HST	170	Data InStance Prior (DISP) in Generative Adversarial Networks	
	<i>Deep Learning - Architectures, Training, and Inference</i>				
Asynchronous	8D	Fri 15:45 HST	89	Online Knowledge Distillation by Temporal-Spatial Boosting	
	8D	Fri 15:45 HST	259	Multi-Dimensional Dynamic Model Compression for Efficient Image Super-Resolution	
	8D	Fri 15:45 HST	317	Contextual Gradient Scaling for Few-Shot Learning	
	8D	Fri 15:45 HST	692	Channel Pruning via Lookahead Search Guided Reinforcement Learning	
	8D	Fri 15:45 HST	835	Progressive Automatic Design of Search Space for One-Shot Neural Architecture Search	
	8D	Fri 15:45 HST	879	Meta Approach to Data Augmentation Optimization	
	8D	Fri 15:45 HST	802	Approximate Neural Architecture Search via Operation Distribution Learning	
	8D	Fri 15:45 HST	1012	Resource-efficient Hybrid X-formers for Vision	
	8D	Fri 15:45 HST	631	Leveraging Test-Time Consensus Prediction for Robustness against Unseen Noise	
	8D	Fri 15:45 HST	582	Latent reweighting, an almost free improvement for GANs	
	8D	Fri 15:45 HST	1093	Towards a Robust Differentiable Architecture Search under Label Noise	
	8D	Fri 15:45 HST	11	EZCrop: Energy-Zoned Channels for Robust Output Pruning	
	<i>Deep Learning</i>				
In-Person	9A	Fri 19:30 HST	635	PRECODE - A Generic Model Extension to Prevent Deep Gradient Leakage	
	9A	Fri 19:30 HST	112	S ² -MLP: Spatial-Shift MLP Architecture for Vision	
	9A	Fri 19:30 HST	264	ALGORITHMS: Preventing Catastrophic Forgetting and Distribution Mismatch in Knowledge Distillation via Synthetic Data	
	9A	Fri 19:30 HST	132	FalCon: Fine-grained Feature Map Sparsity Computing with Decomposed Convolutions for Inference Optimization	
	9A	Fri 19:30 HST	947	Model Compression Using Optimal Transport	
	9A	Fri 19:30 HST	1274	Sharing Decoders: Network Fission for Multi-task Pixel Prediction	
	9A	Fri 19:30 HST	1326	Hessian-Aware Pruning and Optimal Neural Implant	
	9A	Fri 19:30 HST	1076	Latent to Latent: A Learned Mapper for Identity Preserving Editing of Multiple Face Attributes in StyleGAN-generated Images	
	<i>Recognition</i>				
In-Person	9B	Fri 19:30 HST	770	SeaDronesSee: A Maritime Benchmark for Detecting Humans in Open Water	
	9B	Fri 19:30 HST	503	Meta-UDA: Unsupervised Domain Adaptive Thermal Object Detection using Meta-Learning	
	9B	Fri 19:30 HST	541	Class-Balanced Active Learning for Image Classification	
	9B	Fri 19:30 HST	485	Single Image Object Counting and Localizing using Active-Learning	
	9B	Fri 19:30 HST	1177	F-CAM: Full Resolution Class Activation Maps via Guided Parametric Upscaling	
	9B	Fri 19:30 HST	90	Learning to Generate the Unknowns as a Remedy to the Open-Set Domain Shift	[asynch]
	9B	Fri 19:30 HST	87	Fast-CLOCs: Fast Camera-LiDAR Object Candidates Fusion for 3D Object Detection	
	9B	Fri 19:30 HST	1171	Learnable Adaptive Cosine Estimator (LACE) for Image Classification	
	9B	Fri 19:30 HST	111	Self-Supervised Shape Alignment for Sports Field Registration	
	9B	Fri 19:30 HST	901	Inpaint2Learn: A Self-Supervised Framework for Affordance Learning	

		<i>Explainability, Robustness and Ethics in Vision</i>				
	Asynchronous	9C	Fri 19:30 HST	1193	DAD: Data-free Adversarial Defense at Test Time	
		9C	Fri 19:30 HST	617	Physical Adversarial Attacks on an Aerial Imagery Object Detector	
		9C	Fri 19:30 HST	1030	Geometrically Adaptive Dictionary Attack on Face Recognition	
		9C	Fri 19:30 HST	1035	On the Effectiveness of Small Input Noise for Defending Against Query-based Black-Box Attacks	
		9C	Fri 19:30 HST	885	REGGroup: Rank-aggregating Ensemble of Generative Classifiers for Robust Predictions	
		9C	Fri 19:30 HST	971	Generative Adversarial Attack on Ensemble Clustering	
		9C	Fri 19:30 HST	121	Adversarial Semantic Hallucination for Domain Generalized Semantic Segmentation	
		9C	Fri 19:30 HST	981	Unveiling Real-Life Effects of Online Photo Sharing	
		9C	Fri 19:30 HST	991	Reconstructing Training Data from Diverse ML Models by Ensemble Inversion	
		9C	Fri 19:30 HST	349	Evaluating and Mitigating Bias in Image Classifiers: A Causal Perspective Using Counterfactuals	
		9C	Fri 19:30 HST	1049	Fair Visual Recognition in Limited Data Regime using Self-Supervision and Self-Distillation	
		9C	Fri 19:30 HST	1109	Does Data Repair Lead to Fair Models? Curating Contextually Fair Data To Reduce Model Bias	
		9C	Fri 19:30 HST	152	Generating and Controlling Diversity in Image Search	
	9C	Fri 19:30 HST	466	PoP-Net: Pose over Parts Network for Multi-Person 3D Pose Estimation from a Depth Image		
	9C	Fri 19:30 HST	136	Improving Model Generalization by Agreement of Learned Representations from Data Augmentation		
		<i>Low-Level Vision / Image Processing</i>				
	Asynchronous	9D	Fri 19:30 HST	869	Event-Based Kilohertz Eye Tracking using Coded Differential Lighting	
		9D	Fri 19:30 HST	501	MEGAN: Memory Enhanced Graph Attention Network for Space-Time Video Super-Resolution	
		9D	Fri 19:30 HST	1385	Single Image Deraining Network with Rain Embedding Consistency and Layered LSTM	
		9D	Fri 19:30 HST	671	Neural Radiance Fields Approach to Deep Multi-View Photometric Stereo	
		9D	Fri 19:30 HST	725	Detail Preserving Residual Feature Pyramid Modules for Optical Flow	
		9D	Fri 19:30 HST	461	No-Reference Image Quality Assessment via Transformers, Relative Ranking, and Self-Consistency	
		9D	Fri 19:30 HST	1198	Learning from the CNN-based Compressed Domain	
		9D	Fri 19:30 HST	1152	MoESR: Blind Super-Resolution using Kernel-Aware Mixture of Experts	
		9D	Fri 19:30 HST	422	edge-SR: Super-Resolution For The Masses	
		9D	Fri 19:30 HST	1196	Image-Adaptive Hint Generation via Vision Transformer for Outpainting	
		9D	Fri 19:30 HST	1078	Hyperspectral Image Super-Resolution with RGB Image Super-Resolution as an Auxiliary Task	
		9D	Fri 19:30 HST	1287	Deep Optimization Prior for THz Model Parameter Estimation	
		9D	Fri 19:30 HST	1147	Geometry-Inspired Top-k Adversarial Perturbations	
	9D	Fri 19:30 HST	1264	Nonnegative Low-Rank Tensor Completion via Dual Formulation with Applications to Image and Video Completion		
	9D	Fri 19:30 HST	286	PredStereo: An Accurate Real-time Stereo Vision System		

