

TASK-CV: Transferring and Adapting Source Knowledge in Computer Vision

in conjunction with the ICCV 2015, Santiago de Chile

Dec. 11th, 2015 TIME (PM)	EVENT
02:00 - 02:05	Welcome
02:05 - 02:45	Invited Talk 1: "Domain Samples Shifting with Auto Encoder Network for Unsupervised Domain Adaptation" by Meina Kan (VIPL & ICT, Chinese Academy of Science)
02:45 - 03:05	Spotlights of Posters
03:05 - 04:25	Coffee Break & Posters
	"Beyond Photo-Domain Object Recognition: Benchmarks for the Cross-Depiction Problem" by Hongping Cai (University of Bath), Qi Wu (University of Adelaide), Peter Hall (University of Bath)
	"Adapted Domain Specific Class Means" by Gabriela Csurka (XRCE), Boris Chidlovskii (XRCE), Stéphane Clinchant (XRCE)
	"Anatomical Landmark Detection in Medical Applications Driven by Synthetic Data" by Gernot Riegler (Graz University of Technology), Martin Urschler (Ludwig Boltzmann Institute for Clinical Forensic Imaging), Matthias Rüther (Graz University of Technology), Horst Bischof (Graz University of Technology)
	"Bilinear CNN Models for Fine-grained Visual Recognition" by Tsung-Yu Lin (UMass Amherst), Aruni RoyChowdhury (UMass Amherst), Subhransu Maji (UMass Amherst)
	"Return of Frustratingly Easy Domain Adaptation", by Baochen Sun (UMass Lowell), Jiashi Feng (UC Berkeley), Kate Saenko (UMass Lowell)
	"Domain Generalization for Object Recognition with Multi-task Autoencoders", by Muhammad Ghifary (Victoria University of Wellington), W. Bastiaan Kleijn (Victoria University of Wellington), Mengjie Zhang (Victoria University of Wellington), David Balduzzi (Victoria University of Wellington)
	"Learning to transfer: transferring latent task structures and its application to person-specific facial action unit detection", by Timur Almaev (University of Nottingham), Brais Martinez (University of Nottingham), Michel Valstar (University of Nottingham)
	"Unsupervised Domain Adaptation for Zero-Shot Learning", by Elyor Kodirov (Queen Mary University of London), Tao Xiang, Zhenyong Fu (Queen Mary University of London), Shaogang Gong (Queen Mary University of London)
04:25 - 05:05	Invited Talk 2: "Adapting Deep Networks Across Domains, Modalities, and Tasks" by Judy Hoffman (University of California Berkeley)
05:05 - 05:45	Invited Talk 3: "Deep Model Adaptation using Domain-Adversarial Training" by Victor Lempitsky (Skolkovo Institute of Science and Technology (Skoltech))
05:45 - 06:25	Invited Talk 4: "Domain Adaptation in a Deep Learning Contex" by Tinne Tuytelaars (K.U. Leuven)
06:25 - 06:30	Best paper announcement and Workshop closing