

Tuesday, 13/Sep/2016	
8:15am	Registration
9:00am	Opening
09:20am-10:00am	German Pattern Recognition Award
10:00am-11:00am	Chair:
	<p><u>10:00am-10:30am</u> Precise and Robust Line Detection for Highly Distorted and Noisy Images Dominik Wolters (Kiel University) and Reinhard Koch (Universität Kiel)</p> <p><u>10:30am-11:00am</u> Pixel-level Encoding and Depth Layering for Instance-level Semantic Segmentation Jonas Uhrig (Daimler AG), Marius Cordts (Daimler AG, TU Darmstadt), Uwe Franke (Daimler AG), Thomas Brox (University of Freiburg)</p>
11:00am-11:30am	Coffee break
11:30am-12:30pm	Chair:
	<p><u>11:30am-12:00pm</u> Artistic style transfer for videos Manuel Ruder (University of Freiburg), Alexey Dosovitskiy (University of Freiburg), Thomas Brox (University of Freiburg)</p> <p><u>12:00pm-12:30pm</u> Semantically Guided Depth Upsampling Nick Schneider (Daimler AG), Lukas Schneider (Daimler AG), Peter Pinggera (Daimler), Marc Pollefeys (ETH Zurich), Uwe Franke (Daimler AG), Christoph Stiller (Karlsruhe Institute of Technology)</p>
12:30pm-2:00pm	Lunch
2:00pm-3:00pm	<p><u>Invited Talk 1</u> Atomic-resolution multiview reconstruction using Cryo-EM David Fleet (University of Toronto)</p>
3:00pm-4:00pm	Chair:
	<p><u>3:00pm-3:30pm</u> Chimpanzee Faces in the Wild: Log-Euclidean CNNs for Predicting Identities and Attributes of Primates Alexander Freytag (Computer Vision Group Jena), Erik Rodner (Computer Vision Group Jena), Marcel Simon (Computer Vision Group Jena), Alexander Loos (Fraunhofer IDMT), Hjalmar Kuehl (MPI Evolutionary Anthropology), Joachim Denzler (University of Jena)</p> <p><u>3:30pm-4:00pm</u> Convolutional scale invariance for semantic segmentation Ivan Krešo (University of Zagreb), Denis Čaušević (University of Zagreb), Josip Krapac (University of Zagreb), Siniša Šegvić (University of Zagreb)</p>
4:00pm-4:30pm	Coffee break
4:30pm-5:30pm	Chair:

	<p><u>4:30pm-5:00pm</u> Convexification of Learning from Constraints Iaroslav Shcherbatyi (Max Planck Institute for Informatics), Björn Andres (Max Planck Institute for Informatics)</p> <p><u>5:00pm-5:30pm</u> FSI Schemes: Fast Semi-Iterative Solvers for PDEs and Optimisation Methods David Hafner (Saarland University), Peter Ochs (Saarland University), Joachim Weickert (Saarland University), Martin Reißel (FH Aachen), Sven Grewenig (Saarland University)</p>
5:30pm-8:00pm	DAGM e.V. Meeting