

08:30-12:00: Registration

08:45-09:00: Opening Session

09:00-10:00: Invited talk by Yuliya Tarabalka

• <u>Paper 196</u>: Can we classify the world? Where Deep Learning Meets Remote Sensing Author(s): Yuliya Tarabalka

10:00-10:30: Coffee break

10:30-12:10: Face Recognition

- Paper 128: Enhanced Line Local Binary Patterns (EL-LBP): An Efficient Image Representation for Face Recognition Author(s): Hung Phuoc Truong and Yong-Guk Kim
- <u>Paper 131</u>: Single Sample Face Recognition by Sparse Recovery of Deep-learned Ida Features Author(s): Matteo Bodini, Alessandro D'Amelio, Giuliano Grossi, Raffaella Lanzarotti and Jianyi Lin
- <u>Paper 177</u>: Recursive Chaining of Reversible Image-to-image Translators for Face Aging Author(s): Ari Heljakka, Arno Solin and Juho Kannala
- <u>Paper 181</u>: Automatically Selecting the Best Pictures for an Individualized Child Photo Album Author(s): Floris De Feyter, Kristof Van Beeck and Toon Goedemé

12:10-14:00: Lunch

14:00-15:15: Motion Estimation (1)

- <u>Paper 113</u>: Matrix Descriptor of Changes (MDC): Activity Recognition Based on Skeleton Author(s): Radek Simkanič
- <u>Paper 114</u>: Distributed Estimation of Vector Fields Author(s): Ana Portêlo, Jorge S. Marques, Catarina Barata and João M. Lemos
- <u>Paper 125</u>: Directional Beams of Dense Trajectories for Dynamic Texture Recognition Author(s): Thanh Tuan Nguyen, Thanh Phuong Nguyen, Frédéric Bouchara and Xuan Son Nguyen

15:15-15:45: Coffee break

15:45-17:25: Segmentation

- <u>Paper 120</u>: Comparison of Co-segmentation Methods for Wildlife Photo-identification Author(s): Anastasia Popova, Tuomas Eerola and Heikki Kälviäinen
- <u>Paper 134</u>: An Efficient Agglomerative Algorithm Cooperating with Louvain Method for Implementing Image Segmentation Author(s): Thanh-Khoa Nguyen, Mickael Coustaty and Jean-Loup Guillaume
- <u>Paper 172</u>: Robust Feature Descriptors For Object Segmentation Using Active Shape Models
- Author(s): Daniela Medley, Carlos Santiago and Jacinto C. Nascimento
- <u>Paper 184</u>: Foreground Background Segmentation in Front of Changing Footage on a Video Screen Author(s): Gianni Allebosch, Maarten Slembrouck, Sanne Roegiers, Hiêp Q. Luong, Peter Veelaert and Wilfried Philips

17:30-19:00: Welcome Reception Included in the registration fee.