Tuesday, September 25 - Posters Session 1



14:00-16:00: Posters Session 1

- Paper 105: Fusing Omnidirectional Visual Data for Probability Matching Prediction Author(s): David Valiente, Luis Payá, Luis M. Jiménez, Jose M. Sebastián and Oscar Reinoso
- Paper 109: Person Re-identification with a Body Orientation-Specific Convolutional Neural Network Author(s): Yiqiang Chen, Stefan Duffner, Andrei Stoian, Jean-yves Dufour and Atilla Baskurt
- Paper 119: Identification of Saimaa rRnged Seal Individuals using Transfer Learning Author(s): Ekaterina Nepovinnykh, Tuomas Eerola, Heikki Kälviäinen and Gleb Radchenko
- Paper 139: Integrating UAV in IoT for RoI Classification in Remote Images
 Author(s): Loretta Ichim and Dan Popescu
- Paper 146: Scanner Model Identification of Official Documents Using Noise Parameters Estimation in the Wavelet Domain

Author(s): Chaima Ben Rabah, Gouenou Coatrieux and Riadh Abdelfattah

- Paper 152: Reconfigurable FPGA Implementation of the AVC Quantiser and Dequantiser Blocks Author(s): Vijaykumar Guddad, Amit Kulkarni and Dirk Stroobandt
- Paper 174: Relocated Colour Contrast Occurrence Matrix and Adapted Similarity Measure for Colour Texture Retrieval

Author(s): Hela hela Jebali, Noel Noel Richard, Hermine Chatoux and Mohamed Naouai

• Paper 178: Dealing with Topological Information within a Fully Convolutional Neural Network Author(s): Etienne Decencière, Santiago Velasco-Forero, Fu Min, JuanJuan Chen, Hélène Burdin, Gervais Gauthier, Bruno Lay, Thomas Bornschloegl and Thérèse Baldeweck

Wednesday, September 26 - Posters Session 2

14:00-16:00: Posters Session 2

- Paper 182: Face Detection in Painting using Deep Convolutional Neural Networks
 Author(s): Olfa Mzoughi, André Bigand and Renaud Christophe
- Paper 155: I-HAZE: a Dehazing Benchmark with Real Hazy and Haze-free Indoor Images
 Author(s): Cosmin Ancuti, Codruta O Ancuti, Radu Timofte and Christophe De Vleeschouwer
- Paper 159: Intrinsic Calibration of a Camera to a Line-Structured Light using a Single View of Two Spheres

Author(s): Yu Liu, Jiayu Yang, Xiaoyong Zhou, Qingqing Ma and Hui Zhang

 <u>Paper 160</u>: Multi-organ Segmentation of Chest CT Images in Radiation Oncology: Comparison of Standard and Dilated UNet

Author(s): Umair Javaid, Damien Dasnoy and John A. Lee

• Paper 163: Diffuse Low Grade Glioma NMR Assessment for Better Intra-operative Targeting Using Fuzzy Logic

Author(s): Mathieu Naudin, Benoit Tremblais, Carole Guillevin, Rémy Guillevin and Christine Fernandez-Maloigne

- Paper 170: Clustering Based Reference Normal Pose for Improved Expression Recognition Author(s): Andrei Racoviteanu, Iulian Felea, Laura Florea, Mihai Badea and Corneliu Florea
- Paper 183: Detecting and Recognizing Salient Object in Videos Author(s): Rahma Kalboussi, Mehrez Abdellaoui and Ali Douik
- Paper 188: Derivative Half Gaussian Kernels and Shock Filter
 Author(s): Baptiste Magnier, Vincent Noblet,, Adrien Voisin and Dylan Legouestre