More IAPR ◉ Technical Committee News

IAPR TC12 Multimedia and Visual Information Systems
http://iapr-tc12.info

Sergio Escalera, Chair
Henning Müller, Martha Larson and Hugo Jair Escalante Vice Chairs
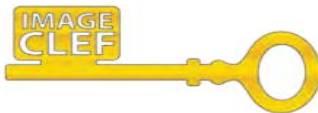
ImageCLEF had four tasks organized in 2019, on security, coral images and lifelogging as well as a medical task with three subtasks. 62 research groups submitted results to these tasks! The CLEF conference to which these tasks are linked will take place in Lugano, Switzerland, from September 9-12, 2019. This is usually the best forum for participants to compare approaches and share ideas on the success of specific techniques. More information can also be found on *http://www.imageclef.org/2019/*.

A workshop and challenge on Anti-Spoofing Attack Detection was held at CVPR2019 last June in Long Beach, CA, USA. The workshop was attended by more than 100 participants and featured keynote talks from Stan Z. Li, Xioaming Liu, Abdenour Hadid and Guodong Guo. Winners of the challenge and authors of submitted papers delivered oral presentations of their work. Prizes were donated by Baidu Research. Anti spoofing facial attack detection is a hot topic nowadays, and there are many open issues that deserve the attention from the community. Please stay tuned for the second version of this challenge. For more information please visit: *http://chalearnlap.cvc.uab.es/workshop/32/description/*.

ChaLearn is running a new series of challenges on AutoML for deep learning. This series is supported by the IAPR TC 12 committee. The so called AutoDL competition is challenging participants to develop automatic solutions that can deal with multimodal data (text, images, video, etc). Solutions must be able to process raw data directly and without any human supervision. The first round of the challenge, called AutoCV, focused on image classification problems, this round has just concluded and results are to be presented at IJCNN2019. The second round, AutoCV2, has just started. This is a more complex scenario that includes video recognition tasks. Stay tuned for the progress of the AutoDL challenge at: *https://autodl.chalearn.org*.

CLEF 2019 - Lugano

AutoDL challenges