## ^ More IAPR ( Technical Committee Mews

IN THIS ISSUE:

<u>TC5 Computer Vision for Underwater Environmental Monitoring</u> <u>TC9 Pattern Recognition in Human Machine Interaction</u> <u>TC12 Multimedia and Visual Information Systems</u> <u>TC16 Algebraic and Discrete Mathematical Techniques in Pattern Recognition and Image Analysis</u> <u>TC19 Computer Vision for Cultural Heritage Applications</u>

## IAPR TC12 Multimedia and Visual Information Systems <u>http://iapr-tc12.info</u>

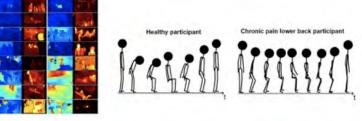
Sergio Escalera, Chair Henning Müller, Martha Larson, and Hugo Jair Escalante, Vice Chairs



The AutoDL challenge was launched at NeurIPS2019, this challenge, endorsed by IAPR TC12, aims at developing fully automatic classification pipelines starting from raw data coming from multimodal information, including text, speech signals, images, videos, time series, etc. This is a great opportunity to prove your multimodal recognition systems in a purely autonomous setting (solutions are run in the cloud and no user intervention is allowed). Details in this competition can be found here: <u>https://autodl.chalearn.org/</u>.

The competition track of the 15th IEEE International Conference on Automatic Face and Gesture Recognition (FG2020) is featuring five exciting competitions on multimodal information processing. Covering guite relevant topics like identity preserving human detection, pain and emotion recognition, recognizing families in the wild, compound emotion recognition, and affective behavior in the wild. All of these competitions are receiving submissions and they will have sessions collocated with the main conference in May 2020, in Buenos Aires, Argentina. Join these challenges if you dare! All the details available here: https:// fg2020.org/competitions/. Likewise, FG2020 is featuring six workshops on closely related topics dealing with multimodal information, there is still







time to submit your papers, more info here https://fg2020.org/workshops/.



Registration is now also open for ImageCLEF 2020 (<u>http://www.imageclef.</u> <u>org/2020/</u>). The challenge has for 2020 four challenging competitions, ranging from lifelog retrieval to coral classification and several medical tasks. A new tasks on hand-draw GUI element identification was added in 2020.

The LifeCLEF challenge (<u>https://www.imageclef.org/LifeCLEF2020/</u>) also has a new task on snake identification with mobile phone images in addition to tasks that were run in the past on plant identification and bird identification using multiple media.