

ICDAR 2019 Competition on Fine-Grained Classification of Comic Characters

ICDAR2019 Competition on Fine-Grained Classification of Comic Characters (FGC) propose a new edition of the competition on comics (ICPR2016-SSGCI, ICPR2018-SSGCI-3CG). In this edition, we would like to challenge the community to develop algorithms that will classify images of comic characters into their corresponding classes. This competition is a result of a joint collaboration of various members (chair, executive, non-executive) of the following three technical committees (TC) of the International Association of Pattern Recognition (IAPR): TC10, TC11, and TC15.

How to participate in the competition?

All participants must follow the four steps (detailed guidelines @ https://fgc.univ-lr.fr/how-to-participate/):

- 1. Register your interest using the <u>contact form</u>.
- 2. Select the challenge you would like to participate (challenge 1 only, challenge 2 only, both challenges 1 and 2)
- 3. Download the sample dataset(s)
- 4. Submit your results and description(s) of your method(s) using the <u>contact form</u>

Track of challenges

- Challenge 1: Image-based approaches
 Focusing on the design of visual features handcrafted or deep features
- Challenge 2 : Graph-based approaches
 Using the graph representation of comics

Evaluation

Using the standard metrics for the fine-grained classification problem

Important Dates

- **20 January 2019 :** Registration of competiion
- **20 February 2019 :** Training set and evaluation tools will be available
- 30 March 2019: Registration Deadline
- 23 April 2019: Test set will be available
- O1 May 2019: Submission Deadline
 Septembre 2019: Announcement of the results during ICDAR 2019

Contact us

- https://fgc.univ-lr.fr/
- fgc.icdar2019@gmail.com
- @ ICDAR2019_FGC

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