

Dear colleagues,

The organizers of the Fourth Edition of the Special Session "Vision and Language" to be held at [ROPEC18](#) invite you to submit papers on any topic related to Vision and Language; however, the following topics are of particular interest:

#### **Artificial vision**

- Faces and gestures
- People detection and identification
- Object tracking and recognition
- Shape and texture analysis
- Biometric and soft-biometric features
- Remote sensing
- Image understanding
- Affective computing

#### **Visión y lenguaje**

- Image and video description and summarization
- Image and video labeling and annotation
- Image and video retrieval
- Visually grounded language understanding
- Visual question answering / visual Turing challenge

Applications in: security, forensics, marketing, etc.

Submitted papers should adhere to the specifications in ROPEC 2018 author guidelines. Each submission to the special session will undergo the same revision process as papers submitted to ROPEC 2018. Submission implies the willingness of at least one of the authors to register and to present the communication at the conference, if it is accepted. All accepted papers will be published in a CD and the proceedings will be indexed by IEEEExplore.

The special session is supported by "Red Temática en Inteligencia Computacional Aplicada", travel grants for member participants will be offered to authors of accepted papers (the number and amount of support will depend on the available budget).

#### **IMPORTANT DATES**

- July 15, 2018: Final full paper submission.
- September 3, 2018: Acceptance Notification.
- September 23, 2018: Final paper submission.
- November 14-16, 2018: ROPEC 2018.

#### **PAPER SUBMISSION:**

The paper title as well as the abstract has to be in English, and the body of the paper either English or Spanish and is limited to 6 pages using the IEEE templates found at

[http://www.ieee.org/conferences\\_events/conferences/publishing/templates.html](http://www.ieee.org/conferences_events/conferences/publishing/templates.html)

Papers must be submitted in PDF format using easychair for the reviewing process. Please

Log in at: <https://easychair.org/conferences/?conf=ropec2017>

***Organizers:***

**Dra. Daniela Moctezuma** (CONACyT-CentroGEO, Centro de investigación en Ciencias de Información Geoespacial).

**Dr. Eric S. Téllez** (CONACyT-INFOTEC, Centro de Investigación e Innovación en Tecnologías de la Información y Comunicación)