



## **AIATSI-22 CALL FOR WORKSHOP PROPOSALS :**

The AIATSI 2022 organizing committee invites researchers and industry experts to submit workshop proposals related to artificial intelligence. These workshops aim to mentor graduate students and junior researchers by introducing major topics within AI, focusing on the applicability of AI technologies in practical settings. They will be held on 19 and 20 November at FST SETTAT, immediately prior to the conference. We mainly invite proposals for half-day (3-4 hours including breaks) or full day (6-7 hours including breaks).

## **TOPICS :**

We aim for a balanced workshop program offering a diverse set of themes. The topic should be of sufficient relevance and importance to attract significant interest from the AI community. Possible topics are listed but not limited to :

- ✓ Machine learning and deep learning applications
- ✓ Python deep learning libraries: TensorFlow, Keras, PyTorch, FastAI, ...
- ✓ Natural language processing using transformers
- ✓ Image Processing using CNN
- ✓ Pattern recognition and machine learning
- ✓ Big Data processing and machine learning

## **IMPORTANT DATES :**

- ✓ Proposal Submission Deadline : 30 October 2022
- ✓ Acceptance Notification : 07 November 2022

## **SUBMISSION INSTRUCTIONS :**

Proposals should be submitted as a single pdf file which includes :

- ✓ Workshop title and topic
- ✓ Abstract
- ✓ Learning objectives
- ✓ Workshop difficulty (beginner level, intermediate or expert)
- ✓ Proposed duration (half or full day)
- ✓ Prerequisite knowledge
- ✓ Program outline
- ✓ A brief CV of the presenter(s) which must include :
  - ✚ Name, affiliation, e-mail address
  - ✚ Education and work experience
  - ✚ Teaching experience (courses taught, previous presented workshops/tutorials)
  - ✚ List of publications and presentations

**Proposals should be emailed to the Workshop Coordinator Mrs Houda ANOUN :**

**Email :** [workshops.aiatsi22@gmail.com](mailto:workshops.aiatsi22@gmail.com)