

The Alan Turing Institute

ASAR 2018

12-14 March, 2018

2nd IEEE International Workshop on Arabic and derived Scripts Analysis and Recognition 2018 (ASAR 2018)

<http://asar.ieee.tn>

asar@ieee.tn

Important Deadlines

- Paper Submission Deadline: 1st December 2017 (23:59 GMT)
- Acceptance Notification: 5th January 2018
- Camera-Ready Papers Due: 2nd February 2018 (23:59 GMT)

It is our pleasure to invite you to participate in the 2nd IEEE International Workshop on Arabic and derived Scripts Analysis and Recognition (ASAR 2018), which will be hosted by The Alan Turing Institute, London, in collaboration with the LORIA laboratory (University Lorraine, France) and REGIM-Lab. (University of Sfax, Tunisia), and will be held in London (United Kingdom) during March 12-14, 2018. ASAR 2018 is technically co-sponsored by IEEE Region 8, IEEE UK&IR section, IEEE Tunisia section, and IAPR (under approval). The workshop enjoys strong participation from researchers in both industry and academia.

Unlike ICDAR and its satellite workshops, ASAR is an itinerant workshop that will take place in major libraries, with the aim of highlighting the ancient Arabic and derivative script collections.

Relevant topics and technologies

- Printed/Handwritten text recognition
- Word spotting
- Arabic Document image watermarking
- Forensic Arabic document analysis
- Natural language processing
- Historical Arabic document analysis
- Authoring, annotation, and presentation systems
- Multilingual Arabic document analysis
- Pen-based user interface
- Camera-based Arabic document image analysis
- Document retrieval systems
- Arabic Document analysis for mobile devices & the internet
- Information extraction
- Arabic Document databases and digital libraries Performance evaluation

Submission Procedure

- Papers to be submitted via EasyChair system
- Full papers describing complete works of research (up to 6 pages)
- Templates and detailed formatting instructions available from workshop webpage

Publication

Registered and presented papers will be submitted for inclusion into IEEE Xplore as well as other Abstracting and Indexing (A&I) databases.

Keynote Speakers

- Umapada PAL (ISI, Kolkata, IN): Arabic derivative languages
- Volker Maergner (Technische Universität Braunschweig, DE): Two decades of IFN / ENIT: state of competitions
- Daniel Lowe (British Library, UK): Arabic collections in the British Library

General Chairs:

- Adel Alimi (Sfax, TN)
- Abdel Belaid (LORIA, FR)
- Mohamed Cheriet (ETS, CA)

Local Chair:

- Terry Lyons (Alan Turing Institute, UK)

Organization Chairs:

- Habib Kammoun (Sfax, TN)
- Daniel Wilson-Nunn (Alan Turing Institute, UK)

Publicity Chairs:

- Najwa Essoukri (Sousse, TN)
- Rolf Ingold (Fribourg, CH)
- Laurence Likforman (ParisTech, FR)

Program Committee:

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