The Alan Turing Institute

ASAR 2018

London, 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: 15th December 2017 (23:59 GMT) **EXTENDED**
- Acceptance Notification: 19th January 2018
- Camera-Ready Papers Due: 16th 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. 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
- Document image watermarking
- Forensic document analysis
- Natural language processing
- Historical document analysis
- Authoring, annotation, and presentation systems
- Multilingual document analysis
- Pen-based user interface
- Camera-based document image analysis
- Document analysis for mobile devices & the internet
- Document databases and digital libraries
- Languages: Arabic, Pashto, Urdu, Persian, Jawi, Uyghur, Kurdish…

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 Märgner (Technische Universität Braunschweig, DE): Two decades of IFN / ENIT: state of competitions
- Tilman Seidensticker (Friedrich-Schiller-Universität Jena, DE): Identifying and dating scribes' hands in pre-modern Arabic manuscripts
- Daniel Lowe (British Library, UK): Arabic collections in the British Library

General Chairs:

- Adel Alimi (Sfax, TN)
- Abdel Belaïd (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)

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