

ICPRAM 2018

7th International Conference on Pattern Recognition Applications and Methods

FUNCHAL, MADEIRA - PORTUGAL . 16 - 18 JANUARY, 2018



CALL FOR PAPERS FOR THE SPECIAL SESSION ON INSIGHTS DISCOVERY FROM LIFELOG DATA (INDEED)

SUMMARY AND SCOPE

In the recent years, lifelogging and the management of personal digital data is rapidly becoming a mainstream research topic. With the rich data captured over a long period of time, heterogeneous digital lifelogs will require both advanced methods that can provide an insight of the activities of an individual, and systems capable of managing this huge amount of data. A lot of challenges await the scientific community from both ethical and technological viewpoints. Recently, several international competitions promoted research in the area by making publicly available datasets on which to test new approaches and techniques, at both NTCIR and ImageCLEF.

The aim of this special session is to draw together researchers involved in this new and challenging area. The sought contributions can be either methodological on learning and data analysis (e.g., active and adaptive learning, hypothesis generation, data managed techniques, combining classifier techniques, etc.) or focused on solving real world challenges (e.g., human behavior analysis, content-based multimedia retrieval, and many others).

TOPICS

Multimedia data analytics for lifelog data
Search and retrieval from lifelogs
User experiences of lifelog gathering and application
Real-world applications of lifelogging
Captology and behaviour change from personal data
Egocentric vision and first-person camera vision analytics

PROGRAM COMMITTEE

Luca Piras - University of Cagliari, Italy
Duc Tien Dang Nguyen - Dublin City University, Ireland
Michael Riegler, Simula Research Laboratory, Norway
Giulia Boato, University of Trento, Italy
Giorgio Giacinto, University of Cagliari, Italy
Cathal Gurrin, Dublin City University, Ireland
Frank Hopfgartner, University of Glasgow, UK
Mathias Lux, University of Klagenfurt, Austria

(list not yet complete)

SUBMISSIONS

Submission: Papers should be double-blind, up to 10 pages long, including references, tables, graphs, images and appendices. Papers should be formatted using the SCITEPRESS template.

Acceptance: After review, qualifying papers may be accepted as either Full Papers or Short Papers.

Presentation: Papers classified as Full Papers will get a 30 minutes slot for an oral presentation at the conference. Papers classified as Short Papers are given either a 20 minutes slot for an oral presentation or assigned to present at a Poster Session.

Important Dates

Submission Deadline: November 7th, 2017

Authors Notification: November 21st, 2017

Camera Ready & Registration: November 21st, 2017

MORE INFORMATION AT: WWW.ICPRAM.ORG/INDEED.ASPX