



27TH International Conference on Pattern Recognition December 01-05, 2024, Kolkata, India

CALL FOR WORKSHOPS

General Chairs

Umapada Pal, India Josef Kittler, UK Anil Jain, USA

Program Chairs

Rama Chellappa, USA Apostolos Antonacopoulos, UK Cheng-Lin Liu, China Subhasis Chaudhuri, India

Workshop Chairs

P. Shivakumara, UK Stephanie Schuckers, USA Jean-Marc Ogier, France Prabir Bhattacharya, Canada

Tutorial Chairs

B. B. Chaudhuri, India Guoying Zhao, Finland Michael R. Jenkin, Canada

Competition Chairs

Richard Zanibbi, USA Lianwen Jin, China L. Likforman-Sulem, France

Doctoral Consortium Chairs Daniel Lopresti, USA

Véronique Eglin, France Mayank Vatsa, India

Publicity Chairs Dipti Prasad Mukherjee, India Bob Fisher, UK Xiaojun Wu, China

Publications Chairs Wataru Ohyama, Japan Ananda S. Chowdhury, India

Awards Committee Chair Arpan Pal, India

International Liaison / Visa Chairs

Balasubramanian Raman Yue Lu, China

Finance Chairs

Kaushik Roy, India Michael Blumenstein, Australia

Organizing Chairs

Saumik Bhattacharya, India Palash Ghosal, India Sk Md Obaidullah, India

The ICPR 2024 Workshop Chairs invite proposals for the 27th International Conference on Pattern Recognition which is to be held in Kolkata, India during December 01-05, 2024. Workshops can be halfday or full-day, and it is also possible to hold workshops that will be operated in a virtual format, but it is expected that most workshops will take place physically at the venue to be arranged by the ICPR-2024 organizer. We seek Workshop proposals on timely topics and applications of Artificial Intelligence, Machine Learning, Computer Vision, Image and Sound Analysis, Pattern Recognition, Biometric and Human Computer Interaction, Document Analysis and Recognition and Biomedical Imaging and Bioinformatics. Workshops are expected to provide a forum for the active exchange of ideas and experiences. Members from all segments of the ICPR community are invited to Track 3: Image, Speech, Signal submit workshop proposals for review. Each proposal will be assessed based on its scientific merit, proposed structure, overall relevance, and how it complements the main conference.

Workshop organizers will be responsible for inviting speakers and Track 4 : Biometrics and Human ensuring their participation, submission, and review of papers, preparation of the program, etc.

Guideline for Submitting Proposals.

The workshop proposal should be submitted at IAPR webform Track 5: Document Analysis and https://iapr.org/conferences/international-conference-on-patternrecognition/icpr-workshop-application-form/ and via email to the ICPR 2024 Workshop Chairs at icpr2024workshop@gmail.com by March 31st, 2024.

Workshop sponsorship

Workshop organizers should obtain a sponsorship/endorsement for the workshop from IAPR Committee via IAPR webform mentioned above, which is mandatory to include the papers in the ICPR workshop proceedings. The guidelines about how to apply can be found at (http://www.iapr.org/conferences/applications.php) Otherwise, the workshop will not be sponsored by IAPR, and therefore the name and logo of IAPR cannot be used for the workshop. In addition, the papers cannot be included in the ICPR workshop proceedings.

Track Chairs

Track 1: Artificial Intelligence, Machine Learning for Pattern Analysis Larry O'Gorman, USA Petia Radeva, Spain Sushmita Mitra, India Dacheng Tao, Australia Jiliang Tang, USA

Track 2: Computer and Robot

Vision Maja Pantic, UK C. V. Jawahar, India João Paulo Papa, Brazil Gang Hua, USA Junwei Han, China

and Video processing

P. K. Biswas, India Shang-Hong Lai, Taiwan Hugo Jair Escalante, Mexico Sergio Escalera, Spain

Computer Interaction Massimo Tistarelli, Italy Wei-Shi Zheng, China Richa Singh, India Vishal Patel, USA Jian Wang, USA

Recognition Xiang Bai, China Josep Llados, Spain

Mita Nasipuri, India David Doermann, USA

Track 6: Biomedical Imaging and **Bioinformatics** Xiaoyi Jiang, Germany

Seong-Whan Lee, Korea J. Mukhopadhayaya, India

Women in ICPR Chairs Ingela Nyström, Sweden Alexandra B. Albu, Canada Jing Dong, China Sarbani Palit, India

Sponsorship Chairs

P. J. Narayanan, India Yasushi Yagi, Japan Venu Govindaraju, USA Alberto Del Bimbo, Italy

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Saumik Bhattacharya, India Palash Ghosal, India Sk Md Obaidullah, India The accepted papers in the workshops will be published in Lecture Notes in Computer Science (LNCS), Springer (https://www.springer.com/gp/computer-science/lncs).

The proposals should include the following information in the following format:

TECHNICAL WORKSHOP INFORMATION

The Title of the Workshop

- 1. The topics covered by the workshop, with a description which specify the goals and the technical issues that the workshop aims to address.
- 2. A brief discussion of why and the workshop is relevant and of interest for the community.
- 3. A description of how the proposal relates to previous workshops at main conferences in the field.

Organizers and Speakers Information

- 1. The names, affiliations, and email addresses of the workshop organizers.
- 2. Why the proposers are well suited for organizing the workshop (including past experience).
- 3. Invited Speakers Names and Tentative Talk Titles. For each speaker, please indicate if attendance is tentative or confirmed.

Logistics

- 1. Preference for half-day or full-day workshop.
- 2. Preference for on-site or virtual workshop.
- 3. Estimated numbers of oral presentations and posters.
- 4. Tentative program outline.
- 5. Expected number of paper submissions.
- 6. Program committee list. For each committee member, please indicate if the inclusion in the list is tentative or confirmed.
- 7. Expected number of attendees.
- 8. Advertisement and publicity planned.
- 9. Special space or equipment requests, if any.
- 10. In case the workshop plans to run a competition, please include details.

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Track 2: Computer and Robot Vision

Maja Pantic, UK

C. V. Jawahar, India João Paulo Papa, Brazil Gang Hua, USA Junwei Han, China

Track 3: Image, Speech, Signal

and Video processing P. K. Biswas, India

Shang-Hong Lai, Taiwan Hugo Jair Escalante, Mexico Sergio Escalera, Spain Prem Natarajan, USA

Track 4 : Biometrics and Human

Computer Interaction Massimo Tistarelli, Italy Wei-Shi Zheng, China Richa Singh, India Vishal Patel, USA Jian Wang, USA

Track 5: Document Analysis and Recognition

Xiang Bai, China Josep Llados, Spain Mita Nasipuri, India David Doermann, USA

Track 6: Biomedical Imaging and Bioinformatics

Xiaoyi Jiang, Germany Seong-Whan Lee, Korea J. Mukhopadhayaya, India

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Important Dates

- 1. Workshop paper submission deadline.
- 2. Notification to authors.
- 3. Camera ready deadline (Workshop Camera ready paper deadline should be at the latest by: September 27, 2024) The registration fee will be set by ICPR 2024 and will be the same for all workshops. ICPR 2024 reserves the right to cancel any workshop if there are too few registrations for the workshop by the early registration deadline to cover the costs of hosting the workshop.

Important Dates for Workshop (Pacific time - 23:59 PDT)

Workshop proposals due: March 31, 2024

April 20, 2024 (Extended)

- Decisions Notification: April 30, 2024
- Recommended workshop Camera ready paper deadline: September 27, 2024
- Early bird registration deadline: October 7, 2024
- Workshop date: December 1, 2024
- ICPR main Conference dates: December 2-5, 2024.

ICPR 2024 Workshop Co-Chairs

P. Shivakumara UK E: S.Palaiahnakote@salford.ac.u Stephanie Schuckers USA E: sschucke@clarkson.edu

Jean-Marc Ogier France E: jean-marc.ogier@univ-lr.fr Prabir Bhattacharya Canada E: prabir bhattacharya@yahoo.com

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