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| Technical Committee on Multimedia Computing (TCMC) <https://www.computer.org/web/tcmc/index>  **Welcome to the July 2019 edition of the IEEE-TCMC monthly newsletter** To join TCMC: <https://www.computer.org/web/tcmc/join-tcmc> | | |
| This month's topics include:  Call for Papers:   * IEEE AIVR (Deadline extended) * IEEE ICSC * IEEE MultiMedia * IEEE ISM | | |
| **Call for Papers** | | |
| IEEE International Conference on Artificial IntelligenceDecember 9-11, 2019San Diego, California, USA <http://aivr.science.uu.nl/>  The IEEE International Conference on Artificial Intelligence and Virtual Reality (AIVR 2019), now in its second run, is a unique event, addressing researchers and industries from all areas of AI as well as Virtual, Augmented, and Mixed Reality. It provides an international forum for the exchange between those fields to present advances in the state of the art, identify emerging research topics, and together define the future of these exciting research domains. We invite researchers from VR, as well as Augmented Reality (AR) and Mixed Reality (MR) to participate and submit their work to the program. Likewise, any work on AI that has a relation to any of these fields or potential for the usage in any of them is welcome. For a detailed call for papers, please refer to the conference's website: http://ieee-aivr.org  ***Important Dates:***   * Full and short papers submission: August 9, 2019 (extended) * Workshop and special session proposals: August 9, 2019 (extended)   14th IEEE International Conference on Semantic Computing February 3-5, 2020San Diego, California USA <https://www.ieee-icsc.org/>  The 14th IEEE International Conference on Semantic Computing (ICSC2020) addresses the derivation, description, integration, and use of semantics (“meaning”, "context", “intention”) for all types of resource including data, document, tool, device, process and people. The scope of ICSC2020 includes, but is not limited to, analytics, semantics description languages and integration (of data and services), interfaces, and applications. The conference proceedings will be published by IEEE Computer Society Press. Distinguished quality papers presented at the conference will be selected for publication in internationally renowned journals (SCI, EI, and/or Scoups indexed). ICSC2020 will also select and present a best paper award, a best student paper award, and a best student opponent award.  ***Important Dates:***   * Workshop proposal: September 21, 2019 * Abstract submission: September 28, 2019 * Paper submission:  October 5, 2019 * Notification of acceptance: November 15, 2019 * Workshop paper submission: December 7, 2019 * Camera-ready and registration: December 21, 2019 | IEEE MultiMedia  <https://publications.computer.org/multimedia-magazine/>  IEEE MultiMedia magazine seeks original articles discussing research and advanced practices in hardware and software, spanning the range from theory to working systems. We encourage our authors to write in a conversational style, presenting even technical material clearly and simply. Articles submitted to IEEE MultiMedia should not exceed 6,500 words, including all text, the abstract, keywords, bibliography, and biographies. Each table and figure counts for 200 words. Please limit the number of references to the 12 most relevant. For more information and instructions on presentation and formatting, please see our [author guidelines](https://www.computer.org/web/peer-review/magazines) (<https://www.computer.org/web/peer-review/magazines>).  Please submit through [ScholarOne Manuscripts](https://mc.manuscriptcentral.com/mm-cs) (<https://mc.manuscriptcentral.com/mm-cs>).  ***Editor-in-Chief***  Shu-Ching Chen, Florida International University, USA  [chens@cs.fiu.edu](mailto:chens@cs.fiu.edu) IEEE International Symposium on MultimediaDecember 9-11, 2019San Diego, California, USA <https://www.ieee-ism.org/>  The technical program of ISM2019 will consist of invited talks, paper presentations, and panel discussions. Submissions are solicited for full papers and workshop papers. Topics for submission include but are not limited to:   * ​Systems and Architectures * Communications and Streaming * ​​Multimedia Interfaces * Media Coding, Processing, and Quality Measurement * Multimedia Security and Forensics * Content Understanding, Modeling, Management, and Retrieval * Mobile Media * Applications   ***Important Dates:***   * Paper submission:  August 10,  2019 * Paper acceptance:  September 28, 2019 * Workshop submission:  October 12, 2019 * Camera ready and registration deadline:  October 31, 2019 | |
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| **We welcome all our members to contribute information/announcements to the TCMC Newsletter.** | | |
| **Chair** **Dr. Mei-Ling Shyu** University of Miami | **Secretary and Newsletter Editor** **Dr. Min Chen** University of Washington Bothell | |
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