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Information Retrieval

26th China Conference, CCIR 2020
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Proceedings

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Preface

The China Conference on Information Retrieval (CCIR 2020), co-organized by the Chinese Computer Federation (CCF) and the Chinese Information Processing Society of China (CIPS), was the 26th installment of the conference series. The conference was hosted by Xidian University in Xi'an, Shaanxi, China, during August 14–16, 2020. Due to the COVID-19 pandemic, instead of being held as an on-site conference, CCIR 2020 was an online conference supplemented with local on-site events in some Chinese cities.

The annual CCIR conference serves as the major forum for researchers and practitioners from both China and other Asian countries/regions to share their ideas, present new research results, and demonstrate new systems and techniques in the broad field of information retrieval (IR). Since CCIR 2017, the conference has enjoyed contributions spanning the theory and application of IR, both in English and Chinese. This year we received a total of 102 submissions from both China and other Asian countries. Each submission was carefully reviewed by at least three domain experts, and the Program Committee (PC) chairs made the final decision. We accepted 62, among which 12 were English papers and 50 were Chinese papers. The final English program of CCIR 2020 featured 12 papers.

CCIR 2020 included abundant academic activities. Besides keynote speeches delivered by world-renowned scientists from China and abroad, as well as traditional paper presentation sessions and poster sessions, we also hosted a young scientist forum, an evaluation workshop, and tutorials on frontier research topics. We also invited authors in related international conferences (such as SIGIR and CIKM) to share their research results as well. CCIR 2020 featured four keynote speeches by Jun Yan (YiduCloud), Xing Xie (Microsoft Research Asia), Qiang Yang (HKUST, Webank) and Xiaochuan Wang (Sogou Inc.).

The conference and program chairs of CCIR 2020 extend their sincere gratitude to all authors and contributors to this year's conference. We are also grateful to the PC members for their reviewing effort, which guaranteed that CCIR 2020 could feature a quality program of original and innovative research in IR. Special thanks go to our sponsors for their generosity: Microsoft STCA (Software Technology Center Asia) and Gaoling School of Artificial Intelligence, Renmin University of China.

August 2020

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