

Preface

The 2017 Asian Information Retrieval Societies Conference (AIRS 2017) was the 13th instalment of the conference series, initiated from the Information Retrieval with Asian Languages (IRAL) workshop series back in 1996 in Korea. The conference was held in November 2017, at Lotte Hotel Jeju, Jeju, Republic of Korea.

The annual AIRS conference is the main information retrieval forum for the Asia Pacific region and aims to bring together academic and industry researchers, along with developers, interested in sharing new ideas and the latest achievements in the broad area of information retrieval. AIRS 2017 enjoyed contributions spanning the theory and application of information retrieval, both in text and multimedia.

All submissions were peer reviewed in a double-blind process by at least three international experts and one session chair. The final program of AIRS 2017 featured 17 full papers divided into five tracks: “IR Infrastructure and Systems,” “IR Models and Theories,” “Personalization and Recommendation,” “Data Mining for IR,” and “IR Evaluation.” The program also featured short or demonstration papers.

AIRS 2017 featured two keynote speeches from Lock Pin Chew (National Security Coordination Secretariat, Singapore) and Justin Zobel (The University of Melbourne).

The conference and program chairs of AIRS 2017 extend our sincere gratitude to all authors and contributors to this year’s conference. We are also grateful to the Program Committee for the great reviewing effort that guaranteed AIRS 2017 could feature a quality program of original and innovative research in information retrieval.

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Information Retrieval Technology

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