The second International Workshop on Intelligent Software Engineering (ISE 2023) was held on Dec. 4th, 2023, in Seoul, South Korea, co-located with the 30th Asia-Pacific Software Engineering Conference (APSEC 2023). ISE 2023 aimed to discuss new ideas and theories to explore, evaluate, and solve software engineering problems with intelligent approaches.

We received 19 research papers in total. Out of those papers, 11 papers were accepted and presented in the workshop. Two invited aerospace-software engineering and artificial intelligence experts gave technical talks, sharing their thoughts and insights. Four workshop organizers were Seonah Lee, Sungsoo Ahn, Sajid Anwar, and Abdul Rauf. Among them, two organizers, Seonah Lee and Sungsoo Ahn, actively worked on the publication of the ISE proceedings.

Ten program committee members reviewed the submitted manuscripts and gave expert evaluations, sharing ideas to improve the research and help present the research work.

Workshop Program Committee:

- Gun-Woo Kim, Gyeongsang National University, South Korea
- Pilsu Jung, Gyeongsang National University, South Korea
- Hyeon Seo, Gyeongsang National University, South Korea
- Seongjin Lee, Gyeongsang National University, South Korea
- Byung Chang Chung, Gyeongsang National University, South Korea
- Insung Ahn, Korea Institute of Science and Technology Information, South Korea
Korea

- Joong-Lyul Lee, University of North Carolina at Pembroke, United States
- Haan-Mo Johng, Citrix, United States
- Maryam Bahojb Imani, Walmart Labs, United States
- Kirthy Kolluri, Univ. of Texas, Dallas, United States

We would like to thank all the participants who participated in the workshop on Intelligent Software Engineering (ISE 2023). We would also like to thank the organizers and program committee members for the work they put into organizing this event. We hope to continue organizing this workshop with the coming APSEC 2024.