INFUS 2025 SUMMARY REPORT

Conference Date: July 29-31, 2025

Venue: Yildiz Technical University, Istanbul

Invited Speakers: Prof. Janusz Kacprzyk, Prof. Krassimir Atanassov, Prof. Vicenc Torra, Prof. Wil

van der Aalst, Prof. Hojjat Adeli, and Prof. Habib Zaidi

Theme: Artificial Intelligence in Human-Centric, Resilient & Sustainable Industries

Conference Chair: Cengiz Kahraman

Conference Co-Chairs: Abdullah Cagri Tolga, Basar Oztaysi, Irem Otay, Irem Ucal Sari,

Selcuk Cebi, Sezi Cevik Onar

Local Organizing Committee: Eda Bolturk, Fatma Kutlu Gundogdu, Onur Dogan, Elif Haktanir Aktas, Murat Gulbay, Büke Tolga, Ulas Cinar, Ahmet Tezcan Tekin, Alize Yaprak Gül, Gulsah Sahin, Melisa Caliskan Demir, Muhammed Cemal Demir, Kazım Timuçin Utkan, Nursah Alkan, Seren Kadikoylu, Zeynep Burcu Kizilkan, İlknur Gümüş, Ezgi Zehra Şeker, Yusuf Furkan Yapan, Batuhan Sarı, Kübra Yazır, Ali Değirmenci, Elifnaz Olgaç, Şeyma Özlemiş

Participation Summary: Participants more than 50 different countries have presented their papers. These countries involve, India, Bulgaria, Azerbaijan, Russia, Canada and USA and the others. More than the half of the participants (60.4%) who were from abroad presented their papers at INFUS 2025 conference. The total participant number was 288 and 173 of these belong to the non-Turkish researchers.

Links to Proceedings:

Link to INFUS 2025 Proceedings Volume 1 Link to INFUS 2025 Proceedings Volume 2 Link to INFUS 2025 Proceedings Volume 3 Link to INFUS 2025 Proceedings Volume 4

> Conference Chair Prof. Cengiz Kahraman ITU Industrial Engineering Department