

## **People-Centric Inventory Management**

**Session organizers:** Nagihan Comez-Dolgan (Ozyegin University), Lama Moussawi-Haidar (American University of Beirut)

The roots of the main body of inventory management research rely on analytical analysis of theoretical models applicable mostly across different industries. In these models, people using the models are neglected for a long time. Recently, rational application of developed models are challenged, through both data-driven and behavioral studies. People-centric inventory management investigates how people affect the inventory decision making process and their intervention in decision process may lead to deviations from the expectations of analytical models.

The special session especially welcomes contributions around below topics, but not limited to investigations of

- People-centric traits (including demographics) and inventory performance relationship,
- Behavioral studies of inventory decision-making,
- Cross-country differences in inventory management,
- Utility theory approach in inventory management,
- Effects of human errors, learning, and interventions in inventory management.

If you are interested in joining these sessions, then please do the following:

- You submit your abstract via the web site for the ISIR conference:

**<http://www.isirsymposium>**

When you submit you can denote that you want to join the sessions on People-Centric Inventory Management.

**Abstract submission deadline:**

March 31, 2024

**Contact details of the session organizers:**

Nagihan Comez-Dolgan  
Ozyegin University, Istanbul, Turkey  
E-mail: [nagihan.comez@ozyegin.edu.tr](mailto:nagihan.comez@ozyegin.edu.tr)

Lama Moussawi-Haidar  
American University of Beirut, Beirut, Lebanon  
E-mail: [lm34@aub.edu.lb](mailto:lm34@aub.edu.lb)