Empirical Validity of Inventory Models

Session organizers: Ton de Kok (Eindhoven University of Technology)

Operations Research is much like physics: it formulates models of processes in reality. Unlike physics, OR models developed further without the requirement to do experiments to proof empirical validity. The focus moved from empirical validity to mathematical tractability. In this session we would like to discuss what is needed to develop a strong empirical basis for inventory modelling.

The main topics are:

• Inventory models and their assumptions. Assumptions versus reality. Empirical data. Sharing data. Building a repository with empirical data.

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 **Empirical Validity of Inventory Models.**

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Abstract submission deadline:

March 31, 2024

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