

Operation Transportation

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Abstract – This paper is in form of letter to the editor (LTE). In this paper we try to state problems and lack of knowledge in Transportation field. We show the miss links of operation and manufacturing transportation studies, and invite further studies to contribute to this part of knowledge.

Keywords –Problem statement; Operation transportation; manufacturing transportation; study.

1. LTE

We are very please to find that your journal accepts to publish letters; which letters are very helpful to share scholar's idea and opinions. I would like to use this opportunity and write a recommendation for further research in field of intelligent transportation. Transportation is a vast area for study and research; also so many scholars are working in this field. But unfortunately while reviewing the studies, most of them are in general approach! For example when I searched some of the famous databases, I couldn't find a good number of studies related to the transportation in industries and industrial operations.

One of the most important issues in Industrial engineering and industrial management is to control bottlenecks and jam in the production process lines; to speed up the delivery time for material and good to gain JIT (Just in Time) manufacturing, and also to control the cost of the good and material transportation system inside the factories. Although the manufacturing transportation problems are very effective for our economy, our knowledge in this field is very limited. We in field of operation management invite scholars with transportation specialization to help us and cover this miss link of

studies. We need to study in transportation technology, traffic control systems, flexible transportation systems, safety in transportation, green transportation, costs of transportation, lean and on time transportation as the most important miss links all in field of operation management and Manufacturing transportation.

This paper will help those interested in operation transportation research and head start in their work. We hope support of Advances in Intelligent Transportation Systems (AITS) with its special issues in the mentioned field, attract more studies and researches to help economy, manufacturing and transportation.

Vitae

* Dr S.Sorooshian, was born in 1980. He obtained a PhD degree of Industrial Engineering. He works as a lecturer in Taylor's University. His research interest includes Industrial engineering and operation management. He is editor and/or peer reviewer of several scientific journals and conferences.

Kian Ahmadi Azari, was born in 1980. He is a PhD candidate in field of Transportation; civil engineering. He has several published research and review articles in his field.