# IEEE International Conference on Industrial Informatics INDIN'16

## 18-20 July 2016, Poitiers, France

### Special Session on

## "High Dimensionality Reduction Techniques for Information and Industrial Applications"

### organized by

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## Call for Papers

Theme:
High dimensionality techniques have become increasingly important for Information, Engineering and business applications because most problems are getting huge in dimensionality that need to be modeled using high dimensionality techniques. For instance, applications like documents, video analysis, images processing and facial recognition, systems prognosis health management (PHM) can all be effectively modeled and analyzed using different high dimensionality techniques, while traditionally techniques fall short to handle the huge dataset. In this special section, we look for different computational cutting edge machine learning techniques such as

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[1] A good quality paper may be considered for publication in IEEE Transactions on Industrial Informatics subjects to further rounds of review

Low Rank etc to handle complicated IT or other related business or industrial problems. (100 words)


Topics of interest include, but are not limited to:

Machine learning based system design
Telecommunication system design
Machine Fault Diagnosis
Video System Design Technique

Information/documents Retrieval


**Submissions Procedure:** All the instructions for paper submission are included in the conference website **:** http://ieee-indin2016.sciencesconf.org/.


*Deadlines:*

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| Reception of full paper: | **1 January, 2016** |
| Paper acceptance notification: | **10 April, 2016** |
| Camera ready paper reception: | **1 May, 2016** |