

## **Dr. Aruna Devi C**

- **Research Area:** Process Mining
- **Topic:** Business Process
- **University:** Rayalaseema University
- **Journal Publications - National: 2**
- **Journal Publications - International: 10**
- **Conferences: 3**
- **Google Scholar:**  
[https://scholar.google.com/citations?user=At\\_ZsX0AAAAJ&hl=en&authuser=1](https://scholar.google.com/citations?user=At_ZsX0AAAAJ&hl=en&authuser=1)

## **More Details**

Process mining is a new field of study in industry and business process management. Finding, analyzing, and advancing actual processes using information extraction from event logs is the core concept of the process mining methodology. The analysis technique known as "process mining" focuses on extracting behavioral features from log data. Every stage of a business process generates event log data, which is a digital trail in your transactional systems. The goal of process mining is to use event log data to build a lively picture of your processes, which may differ from the concept you came up with in process mapping workshops.

The research work is focus in process mining technique is to reveal the different perspectives in the organization or industry where currently it follows unscientific and unscrupulous methods. The process mining technique can be used in the organization or industry to analyze the different process and provide new insight that facilitates the improvement of the existing procedure.