

# **Fatigue of Driver on Roads using Combined Disjoint Block Fuzzy Cognitive Maps (CDBFCMS)**

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## **Abstract**

Everybody seems to be running short of time nowadays so people are in the state of rush when they are on Roads. . The growing number of vehicles, population and indiscipline attitude of road users are some of the concerns for the road accidents. In recent years the number of road accidents growing rapidly. In this paper we use Combined Disjoint Block Fuzzy Cognitive Maps (CDBFCMs) to study the attitudes of road users in fatigue related accidents. This paper has four sections. Section one gives the basic notations and definitions. Section two describes the hidden pattern of CDBFCMs. Section three deals with the Description of the problem and analysis using Combined Disjoint Block Fuzzy Cognitive Maps (CDBFCMs). In the final section gives the conclusion based on our study.

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