

Title of research:

Behavior Based safety in construction industries

Objectives:

- To identify key priorities and barriers for research development in Behavior Based Safety

Brief justification of my proposed research project:

The aim of this focus group study is to identify key issues relating to the behavior of the workers which affecting negatively in following health and safety standards in the organization

Workers who are less educated are likely to do more mistakes in work site which can be a threat for their safety and others. But not only the awareness makes all mistakes but their behavior will also have a great impact. For example, if worker A knows about the danger of performing unsafe works but due to his bad behavior, he may commit the mistake on the other hand if worker B not having enough knowledge but if his behavior is good, he will not involve in unsafe activity and ask enough clarifications from their reporting authorities

It is hoped that the end result of this focus group study will be a clearer identification of the barriers which influence negative safety behavior among workers and to find out the positive factor encouraging them in positive safety behavior.

1. Behavior Based safety in construction site-Case study. Available from:
https://www.researchgate.net/publication/261183585_Behavior-based_safety_on_construction_sites_A_case_study
2. BBS approach in construction site
<https://iglcstorage.blob.core.windows.net/papers/attachment-f68329c4-9f13-4517-8386-948491eb65b8.pdf>