

## **Abstract**

# **METHOD AND SYSTEM FOR DETERMINING OCCURRENCE OF AN EVENT**

In one aspect of the present invention, a method for triggering a notification to a user in a smart wearable device, the method comprising the steps of, identifying an event by an application server wherein which searches and finds the subject event from a plurality of upcoming events. Receiving the event details of subject identified event by the application server, wherein the application server monitors subject event progress in real time. Receiving, one or more activity data relating to the subject event by the application server, identifying, the user's relevance for the subject event by the application server, receiving real-time activity data of the subject event by a mobile device, identifying user's event preference and status in relation to received event activity data by the mobile device, wherein subject preferred event activity data is shared with a smart wearable device and receiving and triggering the at least one notification for the subject activity data of the event by the smart wearable device.

**[FIG. 3]**