**ABSTRACT**

**EventoPlanneur: Automated Event Management Website**

The website is created to organize four categories of events such as webinars, conferences, exhibitions and general social events like campaigns, reunions, awareness programs. The webinars, conferences and exhibitions are meant for academic, research and technical audience. The proposed system EventoPlanneur is a comprehensive platform which facilitates planning, registration, publicity of professional events (webinars, conferences, exhibitions) by registered organizations/agencies to registered audience by matching the domain of registered events and the specific title among the internet audience using techniques like Natural Language Processing. In addition to registered users, organizers/agencies/normal users(customers) also have the provision to view and book facilities like Venue, Sound and Lighting, Caterers, Media for social events like public meetings and get-togethers. Based on the need auto recommendation of list of services based on location will be intimated to the customer.

This project is mainly divided into four modules:

* Admin
* Organizer/Agency
* Service provider
* Attendee

The system has many advantages like efficient event planning and real-time communication. NLP enhances search, recommendations, sentiment analysis, and automated information extraction. The entire draft is for main project out of which the mini project includes functions such as user (Admin, Organizer, Attendee, Service Provider) registration and profile management, event registration, an automated email system, display organizers and list events.