

**UNIVERSITI TEKNOLOGI MARA**

**Development of i-USEr Conference Website**

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## **ABSTRACT**

Nowadays, conference has become an important event for people in academic field to present and discuss their work. Together with academic or scientific journals, conferences provide an important channel for exchange of information between researchers. Unfortunately, if there is no platform to promote the conference such as the website, the process of sending the information to the public about the conference will become a bit harder. This project is basically about the development of International Conference on User Science and Engineering 2010 (i-USEr) conference website for Human Computer Interaction Special Interest Group (HCI SIG). In this project, there will be all the content needed for this conference and also the online registration for the participant who wants to participate in this conference. By having this website, the difficulties of spreading the information about the conference will be solved.

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# CHAPTER 1

## INTRODUCTION

### 1.0 Research Background

International Conference on User Science and Engineering 2010 (i-USEr) conference website is planned to develop for Human Computer Interaction Special Interest Group (HCI SIG) as a research project. This conference website is actually a website that is design to make it much easier for the organizer and participant of the conference. There are few people will get benefit from this conference website.

From the organizer which is HCI SIG itself, they can spread the news and information about the conference such as the location, call for paper, paper submission, important dates and the schedule during the conference to the participant and the user. From this conference website also, user and participant can make a registration whether they want to participate in this conference.

In addition, by having this conference website it will reduce the hassle from the organizer and participant side. For example, with the availability of this website the participant does not have to physically post their registration form to the organizer because with this website all processes is done online. The organizer also does not have to worry on how they will spread the news about the conference to the public. This conference website is the perfect platform for them.

Based on current situation, if there is conference that will be held, there will be one website which will be developed in order to promote the conference as well as to make it easier in the process of registering.