**Research Details:**

**Research Title**: WEB-BASED DATABASE TECHNOLOGIES AS A TOOL FOR PROMOTING SUSTAINABLE CONSERVATION OF ARCHITECTURAL AND URBAN HERITAGE [CASE STUDY OF MINIA CITY - EGYPT]

**Description**: Minia City has many ancient valuable palaces and historical residential buildings. This valuable architectural and urban heritage is exposed to harmful changes and even demolition by their owners. The city will gradually lose important part of their architectural and urban heritage which could be on the contrary added to its tourism capabilities. There is a little documented information of ancient Minia palaces that could be reached by architects, urban designers, city planners, researchers and local people. So, the main intention in this research was to design a dynamic internet site as a tool for documenting and promoting the sustainable conservation of the architectural and urban heritage of Mina city. The intended site was designed and developed using web-based database technologies. Actually, two programming languages were used; SQL and ASP. The website includes five programming modules; General Information, Visual Library, Search Engine, Urban Forum and Administration Module. Finally, the researcher hopes that the website will be at the long run the base, the communication medium for public participation and the reflecting mirror for any sound sustainable conservation policies of architectural and urban heritage conducted by the local authorities in Minia city.

**Research Type**: Conferences

**Research Year**: 2005

**Publisher**: The Mina International Conference “Towards a Safe and Clean Environment, 15-18 April 2005, Egypt

**Added Date**: Saturday, May 31, 2008

### Researchers:

<table>
<thead>
<tr>
<th>Researcher Name (Arabic)</th>
<th>Researcher Name (English)</th>
<th>Researcher Type</th>
<th>Degree</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>محمد محمود حسن معتوق</td>
<td>Mohamed M. H. Maatouk</td>
<td>Researcher</td>
<td>Associate Professor</td>
<td><a href="mailto:mmaatouk@kau.edu.sa">mmaatouk@kau.edu.sa</a></td>
</tr>
</tbody>
</table>

### Attachments:

- [MainPage](#)
- [CV](#)
- [Administrative Duties](#)
- [Professional Experiences](#)
- [Academic Activities](#)
- [List of Publications](#)
- [Courses Attended](#)
- [Researches](#)
- [Contact me](#)