

## CURRICULUM VITAE

<b>Name</b>	<b>Heba Hassan Ahmed Kamel Ismail</b>
<b>Nationality</b>	Egyptian
<b>Date of birth</b>	29 August 1977
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<b>Social Status</b>	Single
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<b>Current Position</b>	Assistant Teacher, Faculty of industrial Education, Beni-Sueif University.

### Education and Qualifications

<b>Feb., 2012</b>	Japanese PhD. Scholarship, from JSPS ( <a href="#">Japanese Society for Promotion and Science</a> ).
<b>July, 2011</b>	Preparatory PhD. Courses (Environmental Control Dept.), Cairo University.
<b>Dec., 2010</b>	Training of Trainers TOT.
<b>Jan., 2010</b>	International TOEFL IBT, Score 76, equivalent (543) PBT.
<b>Apr. 2009</b>	<b>Master of Architectural engineering</b> Architecture Department, Faculty of engineering, Minia University. Research Title: “ <i>Analytical Study of Earth-Sheltered Construction and its suitability for Housing Projects in the Egyptian Deserts</i> ”.
<b>Apr. 2007- Oct. 2008</b>	Oracle certified professional OCP. Member.
<b>Jan., 2008</b>	ICDL certified.
<b>May 1999</b>	<b>Bachelor of Architectural Engineering</b> Architecture Department, Faculty of engineering, "El-Minia" University. Graduation Grade Project (Excellent), Total (Very Good).

### Employments Experience

<b>Feb. 2014 – Up to now</b>	EEER-IBPSA Egypt Newsletter CO-Editor; <a href="#">Newsletter no.5</a>
<b>Nov. 2013 – Up to now</b>	Board member of the Egyptian Society for Energy in Buildings & Environmental Design Research, EEER; <a href="http://eeer-ibpsaegypt.wix.com/home">http://eeer-ibpsaegypt.wix.com/home</a>
<b>Feb. 2012 - Up to now</b>	PhD. research visitor, Kyushu University, Fukuoka, Japan.
<b>Jun. 2009 – Up to now</b>	Assistant Teacher, Faculty of industrial Education, Beni-Sueif University.
<b>Jan. 2003 – May 2009</b>	Demonstrator, Faculty of industrial Education, Beni-Sueif University.
<b>Sep. 2000 – Jan. 2003</b>	Researcher & Demonstrator (Master Scholarship), Faculty of Engineering, Minia University.

### Publications

<a href="#">ISHED 2012, Shanghai</a>	The Possibility of Applying the Earth-Sheltered Building Type for Housing Projects between Humid and Dry Climates - <i>Case Study Egypt and Japan</i> -
<a href="#">IBPSA- Egypt 2013</a>	Measuring the Possibility of Living in the Earth-Sheltered Building Type between Egypt and Japan. Part 9, P. 430: 522.
<a href="#">ASim, IBPSA- Asia 2014, Nagoya</a>	Testing the Basements Thermal Performance as an Approach to the Earth-Sheltered Buildings Application at Hot Climates, <i>Case Study (Egypt)</i> .

**Additional Information****Computer Skills**

- Rhinoceros 5, Grasshopper, Diva for Rhino.
- DesignBuilder 4
- Climate Consultant 5.4
- AutoCAD Drawing (2D- 3D).
- Database & Web Developer: (FrontPage, SQL, HTML and ASP Languages)
- Oracle Certified Professional, DBA Module.

**Personal Skills**

- Indoor climate simulations and analysis for comfort, energy consumption and CO<sub>2</sub> emissions.
- Creating & Managing Photos with Adobe Photoshop.
- Designing web Pages to Retrieve Students Results from Database.