# **CURRICULUM VITAE**



## PERSONAL DETAILS

Name: Ola Emad Bakry

**Date of Birth:** 1 Jan 1970

**Identification Number:** 27001010110228

**Home Address:** 141 Gisr El Suez St.

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### **EDUCATION DETAILS**

**Ph.D** – Architectural Engineering – Dept of Architecture - Ain Shams University – 2008. Thesis Topic: An Approach to Sustainable Design of Intermodal Stations in Greater Cairo Region.

M.Sc. – Urban Planning - Dept of Urban Planning - Ain Shams University – 2001.
 Thesis Topic: Solar Energy as a Futuristic Factor in the Design of New Residential Urban Areas.

**B.Sc.** - Architectural Engineering - Dept of Architecture - Ain Shams University – 1993. Grade (Good)

High School: Saint Claire's College

Certificate: General Certificate of Education (GCE) – British Council in Cairo General grade (A)

## **List of Publications:**

1- Title of paper published at Journal of American Science (January 2012) A Vision of New Cairo Districts as a Model of Sustainable, Walkable Urban Liveability

- 2- Title of Paper published at International Journal of Academic Research (January 2012)
  - A Sustainability Oriented-Vision of the Future Planning and Design Process
- 3- Title of paper presented on ARUP 2008
  Intermodal Stations: A Guide to Sustainable Design

**Present Employment: Senior Architect** at National Authority for Tunnels (1996- 2012)

#### CAREER HISTORY

### **Teaching experience:**

- Lecturer at Misr International University (MIU) Lecturer of Environmental Perception {Spring 2010, Fall 2010, Spring 2011}
- Lecturer at Future University in Egypt (FUE) Lecturer of Environmental Control { Fall 2010}
- Lecturer at Modern Academy for Engineering and Technology Lecturer of Technical Installations {Spring 2009}

**Experience in Post Graduation Studies:** Environmental Design

**Senior Architect** at National Authority for Tunnels (1996- 2012)

Description of duties: revision of drawings, technical specifications and BOQs submitted by consultants and contractors, coordination and follow up of individual contracts to ensure successful implementation of Metro projects.

**Technical assistant** for the chairman of El-Banhawi Company (1993 -1996)

Description of duties: Preparation of shop drawings, take offs, technical specifications, requisitions and BOQs.

## TRAINING COURSES

- Project Management (advanced)
   International Expertise Association (Intex), Nov 2006
- Cost Control of engineering projects The American University in Cairo, October 2003.
- Repair and Strengthening of Reinforced Concrete Structures The American University in Cairo, 1997

- Green Architecture Energy Planning Centre, 1997
- Technical and sales training for insulation systems Dow Chemical in Athens, 1995

# LANGUAGE SKILLS

English: Excellent command.

French: Fair