

# **Mohammed Elsayed Ibrahim Elmasry**

#### **Personal Information:**

**Date of Birth** : 17/7/1986 **Home phone** : 0403293957

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**Marital Status** : Married **Religion** : Muslim

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#### **Career progression**

- Delegated Teaching Assistant at the Civil Engineering Department at the Higher Institute of Engineering in El Shorouk City for the university academic year 2008/2009
- Teaching Assistant at the Department of Civil Engineering at the Higher Institute of Engineering in El Shorouk City for the university academic year 2009/2010.

- Teaching Assistant appointed by Ministerial Resolution No. 4576 of 10/8/2012 at the Civil Engineering Department at the Higher Institute of Engineering in El Shorouk City.
- Assistant Lecturer appointed by Ministerial Resolution No. 2020 dated 6/21/2016 at the Department of Civil Engineering at the Higher Institute of Engineering in El Shorouk City.

#### **Education:**

 Registration of the research point to obtain a PhD in Philosophy in Engineering Sciences - Faculty of Engineering, Tanta University, in the field of properties and testing of materials with the title

"Identification of Fracture Parameters of Reinforced Concretes Beams Made of Various Binders"

- Complete the pre-stage exam for the PhD in structural engineering "Excellent".
- Master's degree, Department of Structural Engineering, Faculty of Engineering, Ain Shams University

"Self - Consolidating Grout for Masonry Construction"

- Bachelor of Engineering Sciences in the field of Civil Engineering - Al Shorouk Academy - Higher Institute of Engineering - Cairo - Egypt - May 2008 "Excellent".
- Bachelor of Engineering Sciences in Civil Engineering Al Shorouk Academy - Higher Institute of Engineering - Cairo -Egypt - May 2008 with a cumulative grade "very good with honors".
- Holds "Excellent" grade in a bachelor's project (Reinforced Concrete Structures Design Project).

## **Language Skills**:

Arabic : Mother tongue.

English : very good.

### **PROFESSIONAL COURSES:**

- Passing course AUTO CAD-2D, grade of Excellent.
- Passing course SAP2000, grade of Excellent.
- Passing course ANSYS v12, grade of Excellent
- Passing the course "PRIMAVERA PROJECT PLANNER" (Level 1, 2), grade of Excellent.

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• Passed an examination to determine the level of English Language Studies Center at the University of Ain Shams.

• Proficiency in working on surveying devices such as: Theodolites - Level – Total station.

#### **Publications:** (last five years)

- M.E. Elmasry, Salah F.Taher, others, "Exploratory Scrutiny on Fracture of Lightly Reinforced Fiber Geopolymer Concrete Notched Beams", International Innovative Building Materials, Conference, HBRC, 2018
- M.E. Elmasry, H.M. Elshafie and GM. Ghanem, "Masonry walls using self-consolidating Grout". First International Conference on Sustainability-Environmental Efficiency for a Better Living, 2018.
- M.E. Elmasry, H.M. Elshafie and GM.Ghanem, "Self-consolidating Grout". al Azhar magazine, 2015.

• M.E. Elmasry, H.M. Elshafie and GM. Ghanem, "Self –Consolidating Grout for Masonry Building". M.Sc. research, 2015

## **Teaching Experience**

- Trainer courses program analysis facilities computerized SAP2000 Egyptian Engineers Syndicate.
- \* Supervision of the graduation project (properties and Strengting of material)
- \*Analysis of Structures CNC (third year Civil Construction Specialization)
- \*Analysis of Structures (Civil second year)
- \* Properties and Strengting of material (Civil second year)
- \* Properties and Strengting of material (Civil first year)
- \* Properties and Strengting of material (Architecture first year)
- \* Analysis of Structures (Architecture first year)
- \*Plain survey (Civil first year)
- \*Plain survey (Architecture first year)

## **Practical skills**

\* Supervising engineer on Properties and Strengting of material Laboratory - Department of Civil Engineering -Elshourk Academy.

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- \* Member of the Committee to ensure quality control Department of Civil Engineering Elshourk Academy.
- \* Member Control –Final exams classroom (first the fourth year (BA))
- \*Member Control- Mid-term exams classroom.

## **Projects that participated in the supervision**

\* Supervise the building management projects Tanta City Center .

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\* Create stadium Football Club Tanta Sports.

\* Supervise the building management projects Tanta City Center.

\* Development and modernization of the overall building clinics and hospital emergency and the main repositories

Tanta University Hospitals.