

Personal Data

Name : Nasr Eid Nasr
Date of Birth : 2nd Sep. 1972
Address : 30 Ebad El Rahman City, Katamya, Cairo, Egypt
Phone : +201227000012
E-Mail : Nasr.eid@eng.asu.edu.eg nasr_116@hotmail.com
Current Position : Assistant Professor , Structural Engineer Department,
Faculty of Engineering, Ain Shams University

Education and Certificates

Apr 2011 : Consultant of Engineering Construction.
Ph.D. in Engineering Structural, Ain Shams University,
Faculty of Engineering, Egypt.
Aug 2009 : Thesis Title: “Static And Dynamic Response Of Floating
Bridges to Eccentric Vehicle Loads”.
M.Sc. in Engineering Structural, Ain Shams University,
Faculty of Engineering, Egypt.
Jan 2004 : Thesis Title: “Analysis of composite continuous beams
with top slabs cast on corrugated steel plates”.
B.Sc. in Engineering Structural.
May 1995 : Graduation Project Title: Non Destructive tests on concrete
Ain Shams University, Faculty of Engineering, Egypt.

Work Experience

Academic Field

- Faculty of Engineering - Ain Shams University, Assistant Professor, 2010-current, full-time.
- Faculty of Engineering - Ain Shams University, Lecturer Assistant, 2004-2010, full-time.
- Faculty of Engineering - Ain Shams University, Teaching Assistant, 1995-2004, full-time.

Teaching in university :

- **Ain shams university – faculty of engineering**
 - Main Stream courses (Full Time)
 - 1- Instructor of Structural analysis (I), (2010 -2011)
 - 2- Instructor of Structural analysis (II), (2011 -2015)
 - Credit Hours System - Ain shams university (CHEP) - (Part Time)
 - 1- Instructor of Structural analysis (II), (Fall 2012 –Fall 2014) - (BLDG program)
 - 2- Instructor of Structural analysis , (Spring 2014 –Spring 2015) - (LAAR program)
- **Madina Higher Institute for Engineering and Technology - (Part Time)**
 - Civil Engineering Program (Part Time)
 - 1- Instructor of Structural analysis (I), (2011 –2015)
 - 2- Instructor of Structural analysis (II), (2011 –2015)
 - 3- Instructor of Strength of materials, (2011 –2015)
 - 4- Instructor of Structural analysis (III), (2012 –2015)
 - 5- Instructor of introduction to structural dynamics , (2012 –2015)

Text books:

- 1) Structural Analysis (I) text book for first year civil students.
- 2) Structural Analysis (II) text book for second year civil students.
- 3) Structural Analysis (III) text book for third year civil students.
- 4) Strength of material text book.
- 5) Structural Dynamics text book.

Published research

"Non linear behavior of a Single Pontoon under Eccentric Load" Scientific Journal, Alazhar university, 2009.

Experienced in the field of examinations and guidance

- 1) Participate in the preparation and discussion of the graduation project for students of the fourth year, construction Faculty of Engineering, Ain Shams University.
- 2) Participation in the Control Unit – Faculty of Engineering, Ain Shams University.
- 3) Participate in the preparation of examination papers and to correct it – Faculty of Engineering, Ain Shams University.

Professional Development

Passing the following training courses successfully:

- 1) The university teacher preparation – Ain Shams University.
- 2) The use of technology in teaching – FLDC - Ain Shams University.
- 3) Management of the research team – FLDC - Ain Shams University.

- 4) The ethics of scientific research – FLDC - Ain Shams University.
- 5) Examination systems and evaluating students – FLDC - Ain Shams University.
- 6) Credit Hours – FLDC - Ain Shams University.
- 7) Skills of Effective Presentation – FLDC - Ain Shams University.

Training Field

Preparing and teaching the following courses

- 1) Methods of Strengthen and Repair of Concrete Structures, Egypt.
- 2) Basics of Reinforced Concrete, Egypt.
- 3) Use of Modern Building Materials in the Concrete Works, Egypt.
- 4) Maintenance of Buildings, Egypt.
- 5) Structure and architecture Design , Egypt
- 6) Occupational Health and Safety.
- 7) Constructions Evaluation and preparation of engineering reports, Oman

Consolations Field

- **Structural Design:**

Many residential Buildings , Tanta Teaching Hospital and Some Steel Manufactory.

- **Project Management:**

Ebad el Rahman City (Concrete Structure), Barezeana Restaurant (Steel Structure) and EL- Aeat Road.

Skills and Capabilities

- Experience of Design and Project Management of concrete, Steel and Soil structures.
- Using most of computer programs, especially Microsoft Office applications, Sap program and Auto CAD.
- Maintenance of Buildings.