

Name: Sameh Samir Saad Ali

Title: Dr.

Tel: 472

Email: dr.samehsamir@pua.edu.eg

Room: E 206



Biography

Academic Degrees :-

- PhD (Awarded March 2004) in Civil Engineering. University of Westminster, London, UK. Topic: 'Seismic Resistance of Braced Framed Structures.'
- BSc (Hons) Architectural Engineering 1998. University of Westminster, London, UK.

Associations :-

- Member of the Egyptian Engineers Syndicate.
- Member of the Society for Earthquake and Civil Engineering Dynamics SECED, the Institution of Civil Engineers, London, UK.

Research Interests

- Research Interests:-

Influence of earthquake on framed structures.

- Recent research:-

Seismic behavior of reinforced concrete structures with hybrid Steel beam.

Publications

- Saad, S. & Al Hussiani, *Inelastic behavior of eccentrically braced frame*, First International congress in earthquake and light weight construction, RF 189, Iran, August 2005.
- Saad S. *Finite Element analysis of axially loaded rectangular confined reinforced concrete columns*. Al-Azhar 11th International Conference, RF C1, December 2010, Cairo, Abstract accepted by the committee on 14th November 2009.
- Saad S. *In elastic behavior of multi storey diagonally braced RC frames subjected to horizontal load*. Azhar 11th International Conference, RF C2, December 2010, Cairo, Abstract accepted by the committee on 14th November 2009.