Amr Soliman Mohamed Soliman

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PERSONAL

Date of Birth: August, 25th 1981.
Place of Birth: Cairo, Egypt.
Citizenship: Egyptian.

EDUCATION

Cairo University, Egypt.
   B.Sc. in Actuarial Sciences.
   May 2002.

Cairo University, Egypt.
   M.Sc. in Insurance.
   October2010.
   Thesis: Graduation of Mortality Rates by Using Numerical Analysis (Non-Parametric Approach).

Cairo University, Egypt.
   Ph.D. in Insurance.
   January 2017.
   Thesis: Applying the Integrated Risk Management (IRM) Framework for Evaluating & Controlling Financial Risks.

QUALIFICATIONS

Exempted from the Institute of Actuaries, London from the following subjects:
101 Probability and Mathematical Statistics
102 Finance and Financial Mathematics
103 Stochastic Processes
104 Models
105 Actuarial Mathematics for life insurance
106 Actuarial Mathematics for non-life insurance
107 Economics
108 Financial Economics
109 Finance and Financial Reporting

EMPLOYMENT

Mathematics and Insurance department, Faculty of Commerce, Cairo University
Teaching Assistant
2004 - 2011
Mathematics and Insurance department, Faculty of Commerce, Cairo University
Assistant Lecturer
2011 - Present

SKILLS

Language :
- Arabic as native language.
- Fluent English both spoken and written

Computer Skills:
Microsoft Office and several statistical packages

Publications:
1. An application of Bivariate Gaussian Copulas in calculating the correlation coefficients (Pearson, Spearman and Kendall's Tau). Journal of Management Accounting and Insurance, Faculty of Commerce, Cairo University, 2016.

2. Measuring financial risks by calculating (VaR) and (ES) using Copulas. Journal of Management Accounting and Insurance, Faculty of Commerce, Cairo University, 2016.