

DR. AHMED MOHAMED ELMOASRY

Assistant Professor
Mathematics Department
Faculty of Science, Zulfi
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Research Interests:

Topology, Rough sets, Image Processing, Statistics, Probability

Language Skills

Arabic, English, French, Germany

Qualification (Career and University Education)

1997	B. Sc. Degree (Mathematics)
2003	M.Sc. Degree (Pure Mathematics Statistics)
2010	Ph.D. Degree (Pure Mathematics Computation based on topology)

Career

1998-2003	Demonstrator at Department of Mathematics, Aswan faculty of science, Egypt.
2003-2010	Teaching Assistant at Department of Mathematics, Aswan faculty of science Egypt.
2010-2011	Assistant Professor at Department of Mathematics, Aswan faculty of science Egypt.
2011- up to now.	Assistant Professor at Department of Mathematics, Faculty of Science, Majmaah university, KSA.

Short Visits

2007-2009	Scholarship to study Ph.D. in International University Bremen, Germany.
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Publication

A Elmoasry, MS Maswadah, L Linsen Semi-Automatic Rough Classification of Multichannel Medical Imaging Data 2012
 MMK Ahmed Elmoasry μ -WEAK STRUCTURES INDIAN JOURNAL OF APPLIED RESEARCH 4 (1), 351-355 , 2014
 MM Khalaf, A Elmoasry Measure space on Weak Structure IOSR Journal of Mathematics (IOSR-JM) 10 (Issue 1 Ver. I), PP 54-57 2014
 MM Khalaf, A Elmoasry μ -Weak Structures Annals of Fuzzy Mathematics and Informatics 4 (1), 2014
 A Elmoasry Topological view for uncertain probability 2010
 A Elmoasry Bayesian inference on the type II extreme value distribution based on type II progressively censored sample, 2010

Teaching Experience

Calculus, Deferential Equations, Numerical Analysis, Statistics, Probability, Fortran Language, C++, ICDL.

Conferences

2009	<u>Visualization in Medicine and Life Sciences II</u> Bremerhaven, Germany
2001	Topology Conference Helwan University Egypt
2003	Topology Conference Tanat University, Egypt
2005	Topology Conference Tanat University, Egypt

2007	Topology Conference	PortSaid University, Egypt
2010	Topology Conference	BanySweef University, Egypt

Training Experience

University teacher preparation course
Effective Teaching Skills
Effective communication skills course
Code of Ethics course
Research Methods course
Teaching technology S1
ICDL certificate fourth edition
The stimulus on learning course
Trends of modern teaching and Calendar
Build and develop study plans
Education based on problem solving
Strategies to integrate technology in teaching

Practical Skills

ICDL
C++
FORTRAN

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