

Curriculum Vitae of
Mohamed
Nour
Ibrahim
Ismail

### PERSONAL INFORMATION

Full Name: Mohamed Nour Ibrahim Ismail Place & Date of Birth: Kassala - Sudan, 1962

Nationality: Sudanese Marital Status: Married Number of children: 03

Original Address: Faculty of Mathematical Sciences,

University of Khartoum, Khartoum, Sudan

Present Address: King Faisal University, Faculty of Sciences, Department of Mathematics, P.

O. Box 380, Al-Ahssa 31982, Saudi Arabia

Occupation: Lecturer

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Field: Computer Science.

Area of Interest: Object-Orientation, Pattern Recognition, Web

Designing and Developing

## **ACADEMIC QUALIFICATIONS**

Degree	Date	University	Country	Feild	Specialization
MSc.	January 1996	University of Khartoum	Sudan	Computer Science	Object-Orientation
Sc. Honor	November 1989	University of Khartoum	Sudan	Computer Science	Computer Science

## **LANGUAGES**

Language	Reading	Writing	Conversation
Arabic	Excellent	Excellent	Fluent
English	Excellent	Excellent	Fluent

#### **PROFESSIONAL EXPERIENCE**

Job Title From-To Institution Country

Lecturer of Computer Science	Since 12-10- 1421 H	Department of Mathematics, Faculty of Science, King Faisal University	Saudi Arabia
Lecturer of Computer Science	Since June 1997	Computer Centre(Now it is Part of Faculty of Mathematical Sciences), University of Khartoum	Sudan
Lecturer of Computer Science	April 1996 - August 1996	Department of Computer Science, Faculty of Science, Sabha University, Sabha	Libya
Lecturer of Computer Science	October 1990 - March 1996	Department of Computer Science, Omdurman Ahlia University, Khartoum	Sudan
Par Time Lecturer of Computer Science	Since November 1989	Faculty of Mathematical Sciences, University of Khartoum, Khartoum	Sudan

#### **UNIVERSITY TEACHING**

#### **Courses I Taught Include:**

Object-Oriented Programming Languages(Java, C++), Functional Programming Languages (Lisp), Programming Languages

(C, Pascal, Basic, Cobol), Software Engineering, Systems Analysis and Design, Programming Languages Concepts,

Operating Systems Concepts, Database Management Systems and File Management (Oracle, Access), Data Structures and Algorithms, Introduction to Computer, Internet Concepts and Web Design, Microsoft Office(Excel, Power Point, Access, Word, FrontPage, MS Publisher), General Mathematics, Other:
Mathematica, Matlab, Outlook Express, Camtasia Studio(Screen Capturing Tool), JCreator, DrJava.

Courses I Taught in King Faisal University Include:

Introduction to Programming (Math 280)

Introduction to Computer (Math 180)

General Mathematics for College of Science Students (Math 103)

Principles of Statistics for College of Arts Students (Math 130)

General Mathematics for College of Veterinary Students (Math 150)

General Mathematics for College of Agriculture Students (Math 160)

General Mathematics for Special Education Students

in the College of Education

## OTHER UNIVERSITY ACTIVITIES

- Iøm in charge of the Website of the Department of Mathematics and Statistics, College of Science, King Faisal University, Saudi Arabia.
- I have Designed and Developed the Web Site of The Department of Mathematics and Statistics, College of Science, King Faisal University, Saudi Arabia.
- Representative of the Department of Mathematics & Statistics in the Quality Assurance and Academic Accreditation (QAAA) Committee for College of Science, King Faisal University, Saudi Arabia

# Courses organized by KFU for improving Staff Teaching Capabilities I attended include:

**Course Design** 

**Effective E-Learning** 

**University Students' Teaching Strategies** 

**Designing Electronic Portfolio** 

How to Deal with Research Failure and how to Turn it into Success

Student-Centered Learning and Teaching: Concept, Theory and Application

**Course Specifications Workshop** 

**Course Report Workshop** 

#### **PUBLICATIONS:**

1-Mohamed E.M. Musa <sup>a</sup>\*, Bodoor A. Bashir<sup>a</sup>, Mohamed N. I. Ismail First<sup>b</sup>, Designing an Arabic Handwritten Segmentation System, International Journal of Computer (IJC) Volume 5 Issue 3, p199-209, March, 2016 Edition. ISSN 2307-4523 (Print & Online).

2- Mohamed Nour I. Ismail; Mohamed El-Hafiz Mustafa Muse, Probabilistic PCA Mixture under Variance Preservation, World of Computer Science and Information Technology Journal (WCSIT). Vol. 4 Issue 8, p105-109,2014. ISSN: 2221-0741.