



# Abeer Mesfer Alzahrani

Lecturer

## Personal Data

Nationality | Saudi

Date of Birth | 5th April, 1991

Department | Mathematics Department

Official IAU Email | ammalzahrani@iau.edu.sa

Office Phone No. |

## Language Proficiency

Language	Read	Write	Speak
Arabic			
English			
Others			

## Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2017	Master of Science	Concordia University	Montreal, Canada
2013	Bachelor	Imam Abdulrahman Bin Faisal University	Dammam, Kingdom of Saudi Arabia

## PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	
Master	On Two Sample Tests for Time Series
Fellowship	

## Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Teaching Assistant	Imam Abdulrahman Bin Faisal University	5/11/1435
Lecturer	Imam Abdulrahman Bin Faisal University	20/5/1439



## Scientific Achievements

### Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Huda Al-Kharsani Abeer Alzahrani <b>Somaya Alhajri</b>	<i>Univalence of Criteria for Linear Fractional Differential Operator <math>D_{\lambda}^{n,\alpha}</math> with the Bessel Functions</i>	2014
2	Abeer Alzahrani Noura Alotaibi <b>Somaya Alhajri</b> Huda Al-Kharsani K.A. Selvakumaran	<i>Univalence Criteria for Certain Families Of Integral Operators</i>	2014

### Current Researches

#	Research Title	Name of Investigator(s)
	A Two Sample Test for Time Series	Abeer M. Alzahrani Wei Sun

## Teaching Activities

### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	General Mathematics	Math 101N	Tutorials
2	Calculus I	Math 201	Lectures
3	Calculus II	Math 205	Tutorials
4	Principles of Algebra	Math 231N	Tutorials
5	Linear Algebra	Math 233N	Tutorials
6	Principles of Analysis	Math 242N	Tutorials
7	Applied Statistics	Stat 211	Tutorials
8	Calculus III	Math 301	Tutorials
9	Probability I	<b>Stat 306</b>	Tutorials
10	Transformation Geometry	Math 373N	Tutorials
11	Statistics and its Applications	Math 374N	Tutorials

### Student Academic Supervision and Mentoring

#	Level	Number of Students	From	to
1	Bachelor	27	2014	2015
2	Bachelor	-	2017	2018
3	Bachelor	12	2018	2019



## Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

### Administrative Responsibilities

#	From	To	Position	Organization
1	2017	Present	Mathematics department E-learning Course Development Coordinator	E-learning Unit

### Committee Membership

#	From	To	Position	Organization
1	Nov/2017	Present	Academic Advising Committee  Exam Coordination Committee  Extracurricular Activities and Community Service Committee	Mathematics Department- College of Science

### Volunteer Work

#	From	To	Type of Volunteer	Organization
1	11/6/1439	11/6/1439	Teaching	Imam Abdulrahman Bin Faisal University (Ethra'a al Mawhiba)

### Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Knowledgeable in <b>R</b> programming language.
2	Familiar with <b>SAGE</b> computing language and <b>SPSS</b> .

### Last Update

Jan/2019