

**Personal Information**

<b>Name</b>	Maryam Talib AlDossary		
<b>National Identity</b>	1015086182	<b>mobile</b>	0554911009
<b>Social Situation</b>	Married	<b>Birth Place</b>	AlKhobar
<b>Languages</b>	Arabic and English speaking and writing	<b>E-mail</b>	<a href="mailto:maaldosari@seu.edu.sa">maaldosari@seu.edu.sa</a>

**Education**

<b>Scientific Degree</b>	<b>Specialties</b>	<b>From</b>	<b>Location</b>	<b>Year</b>
Bachelor	Mathematics	King Faisal University	Saudi Arabia	1993
Master	Pure Mathematics - differential geometry	College of Sciences-Girls Campus-Dammam	Saudi Arabia	2000
Ph.D	Pure Mathematics - differential geometry	King Faisal University	Saudi Arabia	2007

**Employment Record**

<b>Job Title</b>	<b>Specialties</b>	<b>Employer and address</b>	<b>Day</b>	
			<b>From</b>	<b>To</b>
Assistant Professor	Pure Mathematics Differential geometry	University of Dammam	2007	To Date
Lecturer	Pure Mathematics Differential geometry	College of Sciences-Girls Campus-Dammam	2000	2007
Teaching Assistant	Mathematics	College of Sciences-Girls Campus-Dammam	1995	2000
Teaching Assistant	Mathematics	King Faisal University	1993	1995

<b>Scientific Production</b>	
<b>Published Papers</b>	
1	Submanifolds of complex projective space , Mariam T. Al-dossary, Journal of AAMS,2010.
2	, $R^n$ in Field Acceleration by Specified Curves of Motion Nassar H. Abdel-All and Maryam Aldossary, Applied Mathematical Sciences 7 (69), 2013.
3	Motion of hyper surfaces , Nassar H. Abdel-All and Maryam Aldossary, journal of math and computer science ,40(1) ,2011
4	Backlund's Theorem for Spacelike Surfacesin Minkowski 3-Space, M. T. Aldossary , IOSR Journal of Mathematics, volume5(6), 2013
5	The Backlunds theorem for timelike surfaces in Minkowski 3-space, Rashad A. Abdel-Baky and Maryam T. Aldossary,FJAM, 2013
6	Geometric Model for Motion of Curves Specified by Acceleration, Nassar H. Abdel-All and Maryam Aldossary, Journal of Applied Mathematical Sciences ,2013
7	Timelike W-Surfaces in Minkowski 3-Space $R_3^1$ and the Sinh-Gordon Equation, Rashad A. Abdel-Baky and Maryam T. Aldossary, International Journal of Mathematics and Statistics, Accepted for IJMS Vol. #14, Issue # 2, 2013 (expected in advance by Aug. 2013).
8	On the Null Scrolls in Minkowski 3-space $E_1^3$ , Rashad A. Abdel-Baky andMariam T.Aldossary, IOSR Journal of Mathematics, volume7, 2013
9	surfaces developable and ruled for offsets Bertrand the On, MT Aldossary, RA Abdel-Baky, Bollettino dell'Unione Matematica Italiana 8 (1), 2015.

<b>Scientific Activity</b>			
<b>Workshops/conferences</b>		<b>Location</b>	<b>Date</b>
1	Second Conference for the planning and development of education and scientific research in Arab countries,	King Fahd University of Petroleum and Minerals	24 <sup>th</sup> -27 <sup>th</sup> /02/2008
2	Effective English Communication Skills Program via Self Directed Learning WORKSHOP	College of science	30/6/2008
3	A course in Microsoft Excel	College of science	19 <sup>th</sup> -20/10/2008
4	Workshop entitled "Research status and reward and pictures of support"	College of science	13/2/1429
5	Workshop entitled "Research status and reward and pictures of support"	University of Dammam	13/2/1429
6	Course in strategic planning in academic institutions	KFU	10-12/4/1430
7	Application of information and communication technology in education and training	KSU,Riyadh	12-14 /4/ 2010

8	Elements in academic accreditation and the future of higher education , Monash university	University of Dammam	9-13/5/2010
9	Evaluation and benchmarking, Monash university	University of Dammam	25-27/5/2010
10	Course and program specification, NCAAA	University of Dammam	14-15 /6/2010
11	CTY International Educators institute	JHU,Baltimore,MD USA	05/07/2010 To 08/08/ 2010
12	Quality assurance construction	University of Dammam	23/12/1431
13	Course and program documentation	University of Dammam	11-13/01/2011
14	Academic leadership development workshop ,ministry of higher education	AlKhobar	15 <sup>th</sup> -16 <sup>th</sup> /10/2011
15	Series of workshops on how to use mymathlab ,Pearson workshops	University of Dammam	14/11/2011
16	Analyzing data of quantitative researches using SPSS	University of Dammam	15/01/1432
17	Total quality management	Institute of public administration	24 <sup>th</sup> -26 <sup>th</sup> /12/1432
18	Training program for executive groups	Dammam	25 <sup>th</sup> -28 <sup>th</sup> /02/2012
19	Quality Requirements in Distance and E-Learning management Systems	AlHassa	13 <sup>th</sup> -14 <sup>th</sup> /3/ 2012
20	Assessment strategies in higher education workshop	University of Dammam	10 <sup>th</sup> -12 <sup>th</sup> /04/2012
21	The First Annual Mathematics Meeting,2012	2013	19/05/2012
22	Strategies for Improving Research Outcomes	University of Dammam	15/09/ 2012
23	the magic of teaching	University of Dammam	25 <sup>th</sup> -27 <sup>th</sup> /9/2012
24	Linking research to education, scientific research and education in institutions of higher education	University of Dammam	01/01/1433
25	Third International Conference E-learning and Distance Learning	National Center for E-learning and Distance Learning	2 <sup>th</sup> -7 <sup>th</sup> /02/2013
26	A workshop on construction and description of academic courses	University of Dammam	15/02/1434
27	A workshop on an interactive lecture,	University of Dammam	17/02/1434

28	Series of Training workshops on how to use e-learning management systems	deanship of elearning, Dammam University	2011-2013
29	Series of workshops on designing electronic courses	University of Dammam	2012-2013
30	Learning outcomes and the quality of learning and teaching in the post secondary school sector	University of Dammam	27 <sup>th</sup> -29 <sup>th</sup> /04/2013
31	E-learning and teacher competences in the 21 century	Finland-Helsinki	26 <sup>th</sup> -7 <sup>th</sup> /09/2013
32	Higher order thinking skills	Dammam University	18 <sup>th</sup> -19 <sup>th</sup> /11/2013
33	Quality matters	Dammam University	26 <sup>th</sup> -27 <sup>th</sup> /11/2013
34	The Second Scientific Forum for Universities Safety	King Fahd University of Petroleum and Minerals	18 <sup>th</sup> -19 <sup>th</sup> /02/2014
35	Women Leadership Forum	Ministry of Higher Education	08/03/2014
36	New technologies for successful online & elearning	London-2 weeks National center of elearning	2014
37	Elearning pioneers program	Misistry of Education	2015
38	New to Online: The Essentials (Leadership)	Online Learning Consortium	March 8 - March 13, 2015
39	Online Teaching Certificate program	Online Learning Consortium	March 14 - May 16, 2015
40	Leadership in Online Learning Mastery Series	Online Learning Consortium	May17 – June 13, 2015
41	Practicum and US visit information, UNH	USA, UNH	July-August, 2015
42	App Test Kitchen	Online Learning Consortium	5 October
43	Adaptive Learning Webinar	Online Learning Consortium	19 October
44	Community initiatives for universities Arabia and its role in strengthening the national affiliation	SEU	23-12-1436
45	Emotional intelligence for academic leaders	ALO-Alkohber	21-10-2015
45	Applying the QM rubric	Quality Matters Organization	September 13-September 8,2015

46	The Global Cross-Sector conference on technology supported learning and training	Berlin-Germany	December 2-4, 2015
47	Women Leadership in Higher Education	Alkhuber	27-10-2016

### Teaching

#### Academic Teaching

1	Differential Geometry	Full Teaching
2	Fundamentals of Geometry	Full Teaching
3	Differential Forms and Vector Calculus	Full Teaching
4	Analytic Geometry	Full Teaching
5	Calculus of Variation	Full Teaching
6	Calculus 1-3	Full Teaching
7	Geometry of Transformation	Full Teaching
8	Linear Algebra	Full Teaching
9	Calculus 1-1	Full Teaching
10	Precalculus	Full Teaching

#### Academic Training

Trainer on Several Programs :

1	Using LMS(blackboard)
2	Enhancing teaching through technology
3	Workshop on how to inject your classroom with Google
4	Teaching competences
5	Flipped classrooms
6	Interactive presentations
7	Online tests
8	Ipad for education
9	Cloud storages

## **Administrative Activity**

### **Administrative Services**

1	Coordinator of Quality Unit, College of science (King Faisal University) 2008-2009
2	Coordinator of Quality Unit, College of science (University of Dammam ) 2009-2010
3	Coordinator of E-learning Unit, College of science (University of Dammam ) 2011-2013
4	Coordinator of Scientific Research, Mathematics Department 2007
5	Supervisor of the Academic Affairs, SEU at Dammam 2013-2014
6	Supervisor on the Girls Branch, SEU at Dammam 2013-up to date

### **Membership of Committees**

1	Head of Security and Safety Committee, Mathematics Department
2	Head of the Library Committee, Mathematics Department
3	Member of Knowledge Transfer Committee, Mathematics Department
4	Member of Academic Advising Committee

### **Community Service**

1	Trainer in Math Olympics Program for King Abdulaziz & his Companions Foundation for Giftedness & Creativity 2012
2	Trainer in Giftedness Program 2008
3	Advisor in King Abdulaziz & his Companions Foundation for Summer Programs Development 2010
4	Deputy Scientific in Giftedness Program 2011
5	Head of Giftedness Program 2011-2012
6	Head of Giftedness Program 2012-2013
7	Trainer in Spring Forum for Math Olympics 2013
8	Trained alnada school faculty at alhassa region on ( Enhance Learning Using Technology) 2014
9	Online training programs for south boarder teacher through the elearning and online center at 2015