# Magdy A. Darwish

**Associate Professor** 

#### Personal Data

Nationality | Egyptian

Date of Birth | 23/10/1959

Department | Family and Community Medicine

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# Language Proficiency

Language	Read	Write	Speak
Arabic	fluent	fluent	fluent
English	excellent	excellent	excellent

# Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
Nov 2006	Fellowship	МОНР	Egypt
Nov 1989	Master	Ain shams	Egypt
Dec 1983	MBBS	Ain shams	Egypt

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

Master	The value of ascitic fluid fibronectin in the differentiation between cirrhotic and malignant Ascites
Fellowship	Knowledge and practice of healthy life styles among school teachers in Eastern Saudi Arabia

## Other Qualifications

Fundamental Critical	American Society of Critical Care Medicine (SCCM)
Care Support Course	Program serves as educational tool to teach basic concepts of critical care to all
(FCCS)	professionals who may be called upon to care for severely ill patients.
	Contribution: Full-time Instructor from October 2002
Advanced Cardiac Life	American Heart Association / Saudi Heart Association
	Program serves to give guided training and hands-on practice of key skills of basic
Support Course (ACLS)	life support (including CPR) and advanced cardiac life support skills
	Contribution: Instructor from 1997

# Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date	
Assistant Professor	Family medicine DFCM	University of Dammam( former king Faisal university)		Sep 2007 – to date
Lecturer	Family medicine DFCM	University of Dammam( former king Faisal university)		Nov 2002 – Sep 2007

# Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
Consultant	FMTC/KFHU /University of Dammam	Sep 2007 – to date
Senior registrar	FMTC/KFHU /University of Dammam	Nov 2002 – Sep 2007
Registrar & senior registrar Emergency Medicine	ED/KFHU /University of Dammam	Dec 1990 – Oct 2002
Senior Registrar Internal Medicine	Ahmed Maher Teaching Hospital Cairo, Egypt	Nov 1989 – to date
Resident Internal Medicine	Ahmed Maher Teaching Hospital Cairo, Egypt	April 1986 – Nov 1990
GP	School Child Health Cairo, Egypt	1985 – 1986
Intern	Ain Shams University Hospital	1984 – 1985

# Scientific Achievements

#### **Published Refereed Scientific Researches**

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	Mandil A ,Al-Madani A, Hanif M, Darwish MA :	An epidemiologic profile of road traffic accidents, Eastern Province, Saudi Arabia.	Bulleting of High Institute of Public Health Volume 31, No. 1, January 2001, pp 91-108
2	Sabra AA, Taha AZ, Darwish MA:	Avian flu: knowledge of primary health care centers attendees in Al-Khobar city, eastern Saudi Arabia.	Bulleting of High Institute of Public Health Volume 39, No. 4, January 2009
3	Darwish MA, Sabra AA	Medical Ethics: Knowledge about Confidentiality among Medical University Students, Eastern Province Saudi Arabia.	J Am Sci 2012;8(6):299-304]. (ISSN: 1545-1003). http://www.americanscience.org
4	Darwish MA , Al Khaldi NM	Knowledge about Hepatitis B Virus Infection among Medical Students in University of Dammam, Eastern Region of Saudi Arabia]	Life Sci J 2013; 10(1):1188-1201] (ISSN: 1097-8135). http://www.lifesciencesite.com

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
5	Darwish, M. A., Al-Zuhair, S. Z."	Musculoskeletal Pain Disorders among Secondary School Saudi Female Teachers,"	Pain Research and Treatment, vol. 2013, Article ID 878570, 7 pages, 2013. doi:10.1155/2013/878570
6	Darwish, M. A., & Sabra, A. A.	Medical Ethics: Awareness about Consent and Documentation among Medical Interns, University of Dammam, Saudi Arabia.	Int J Med Health Sci. July 2013,Vol- 2;Issue-3

# Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	Darwish MA	Human Phenomena: Blood	Life Science Journal	26/5/2013
		Pressure and Hypertension,	2013; 10 (x):-]. (ISSN:	
		Clinical Challenges and	1097-8135).	
		Dilemmas beyond Guidelines		

# **Current Researches**

#	Research Title	Name of Investigator(s)
1	"Knowledge, beliefs and self reported Psychosocial effect of Acne vulgaris among Saudi Acne patients,"	Magdy Darwish and Ahmed Al-Rubaya
2	Life styles and dietary behaviors among Saudi preschool children attending primary health care centers, eastern province, Saudi Arabia	Magdy Darwish, Ghadeer Al- Saif and Suha Bahrani
3	Knowledge and misconceptions about sickle cell among adult sickle cell disease patients attending primary care and outpatient clinics in al Qatif area	Magdy Darwish and Hussain Adel

# Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	Hepatology update on hepatitis B infection	UOD/KFHU/Directorate Of Academic Affairs And Training – May 8-9,2013	Hepatology update on hepatitis B infection
2	Family medicine and primary care	UOD/KFHU/Directorate Of Academic Affairs And Training – May 2,2013	Family medicine and primary care
3	Dermatology update	UOD/KFHU/Directorate Of Academic Affairs And Training – May 1,2013	Dermatology update
4	2nd update laboratory medicine	UOD/KFHU/Directorate Of Academic Affairs And Training – April 23-24 ,2013	2nd update laboratory medicine
5	Biological safety in hospitals	UOD/KFHU/Directorate Of Academic Affairs And Training – April 17,2013	Biological safety in hospitals

#	Conference Title	Place and Date of the Conference	Extent of Contribution
6	Pain awareness day	UOD/KFHU/Directorate Of Academic Affairs And Training – April 10,2013	Pain awareness day
7	Infectious disease and infection control	SCHS/PROFESSIONAL MEDICAL CENTER/PROMED TV March/April, 2013	Infectious disease and infection control
8	Medical Dermatology ( exanthemata and Related Medical Topics Review Course)	Training Centre, Department of Family and Community Medicine, 2010-2011-2012	Medical Dermatology ( exanthemata and Related Medical Topics Review Course)
9	Step by step ECG Course held four times per year	Training Centre, Department of Family & Community Medicine, 2010-2011-2012	Step by step ECG Course held four times per year
10	Hepatitis active topic workshop	Training Centre, Department of Family & Community Medicine March 2012	Hepatitis active topic workshop
11	Hypertension , beyond guidelines	Coral Dhahran hotel. March 2012. DFCM Training Centre, Department of Family & Community Medicine March 2012	Hypertension , beyond guidelines
12	Introductory course to family medicine	University Family medicine center and Saudi commission	Introductory course to family medicine
13	Epidemiology Course	Epidemiology Course	Epidemiology Course
14	Geriatrics Course	Geriatrics Course	Geriatrics Course
15	Nutrition Course	Nutrition Course	Nutrition Course
16	Training for trainers : Resident Portfolio	Training for trainers : Resident Portfolio	Training for trainers : Resident Portfolio
17	Symposium on hot topics in pediatrics	Symposium on hot topics in pediatrics	Symposium on hot topics in pediatrics
18	Leadership in medical education	Leadership in medical education	Leadership in medical education
19	Family medicine day: Promoting Research in family medicine.	Family medicine day: Promoting Research in family medicine.	Family medicine day: Promoting Research in family medicine.
20	Nutrition Course	Nutrition Course	Nutrition Course
21	Epidemiology Course	Epidemiology Course	Epidemiology Course
22	Geriatrics Course	Geriatrics Course	Geriatrics Course
23	Emergency medicine	Emergency medicine	Emergency medicine
24	Family medicine day 2010	Family medicine day 2010	Family medicine day 2010
25	Symposium on patient safety	Symposium on patient safety	Symposium on patient safety
26	Nutrition Course	Nutrition Course	Nutrition Course
27	Epidemiology Course	Epidemiology Course	Epidemiology Course
28	Clinical pearls in pediatrics	Clinical pearls in pediatrics	Clinical pearls in pediatrics
29	Skin diseases/exanthemata	Skin diseases/exanthemata	Skin diseases/exanthemata
30	Nutrition Course	Nutrition Course	Nutrition Course

#	Conference Title	Place and Date of the Conference	Extent of Contribution
31	Epidemiology Course	Epidemiology Course	Epidemiology Course
32	Fundamental Critical Care Support Course	Fundamental Critical Care Support Course	Fundamental Critical Care Support Course
33	Emergency medicine awareness day for primary health care providers	Emergency medicine awareness day for primary health care providers	Emergency medicine awareness day for primary health care providers
34	Dermatology and Related Medical Topics Yearly	Dermatology and Related Medical Topics Yearly	Dermatology and Related Medical Topics Yearly
35	Electrocardiography Review Course Yearly	Electrocardiography Review Course Yearly	Electrocardiography Review Course Yearly
36	Fundamental Critical Care Support Course	Fundamental Critical Care Support Course	Fundamental Critical Care Support Course
37	Nutrition Course	KFHU, Directorate of Medical Education and Training, April 2006	Nutrition Course
38	First Aid Course	KFHU, Directorate of Medical Education 2006	First Aid Course
39	Fundamental Critical Care Support Course	May 24-26, 2005	Fundamental Critical Care Support Course
40	Nutrition Course	KFHU, Directorate of Medical Education and Training April 2005	Nutrition Course
41	PHC Continuous Medical Education Program Many contributions	Directorate of Primary Health Care, MOH, Al-Khobar, 2002, 2003, 2004, 20052010	PHC Continuous Medical Education Program Many contributions
42	How to Prepare Better MCQ Test Items	KFU, March 1, 2005	How to Prepare Better MCQ Test Items
43	Fundamental Critical Care Support Course	February 22-24, 2005	Fundamental Critical Care Support Course
44	Workshop on Skills in Problem Based Learning	KFHU, December 23, 2004	Workshop on Skills in Problem Based Learning
45	8th Scientific Meeting of Saudi Gastroenterology Association	KFHU, November 30 - December 2, 2004	8th Scientific Meeting of Saudi Gastroenterology Association
46	Fundamental Critical Care Support Course	September 28-30, 2004	Fundamental Critical Care Support Course
47	Principles of Family Practice	KFHU, June 13, 2004	Principles of Family Practice
48	Workshop on Problem Based Learning tutoring	KFHU, May 5 , 2004	Workshop on Problem Based Learning tutoring
49	Medical ethics and professionalism	KFHU, February 2004, 2004	Medical ethics and professionalism
50	Fundamental Critical Care Support Course	December 6-8, 2003	Fundamental Critical Care Support Course

#	Conference Title	Place and Date of the Conference	Extent of Contribution
51	Fundamental Critical	April 29 - May 1, 2003	Fundamental Critical
31	Care Support Course		Care Support Course
52	Fundamental Critical	American Society of Critical Care	Fundamental Critical
52	Care Support Course	Medicine October 3, 2002	Care Support Course
	Emergency Medicine	King Faisal Specialist Hospital - Health	Emergency Medicine Symposium
53	Symposium	Science College Dammam	
		November 6-8, 2001	
54	Evidence Based Clinical	King Fahd Hospital of the University on	Evidence Based Clinical Practice
	Practice Workshop	March 20, 2001	Workshop
55	Second GCC Conference	King Fahd Hospital of the University on	Second GCC Conference of Faculties
	of Faculties of Medicine	March 20, 2001	of Medicine
	EMT Advanced Course	KFHU, Directorate of Medical	EMT Advanced Course
56		Education and Training, Saudi Red	
		Crescent society	
57	2nd workshop on	King Fahd Hospital of the University on	2nd workshop on infectious diseases
	infectious diseases	March 3-4, 1999	
58	First Update Course	King Fahd Hospital of the University on	First Update Course
	in Internal Medicine	February 17- 18, 1999	in Internal Medicine
	Advanced and Basic	American Heart Association and Saudi	Advanced and Basic Cardiac Life
59	Cardiac Life Support	Heart Association, December 1997	Support
	Course (BCLS, ACLS)		Course (BCLS, ACLS)
60	Medical Education	KFHU December 11,1997	Medical Education Program
	Program Dermatology		Dermatology
	"Workshop on	King Fahd Hospital of the University on	"Workshop on
61	Research Methodology	June 11-12, 1997	Research Methodology
	in Health"		in Health"
	Workshop on Quality	King Fahd Hospital of the University on	Workshop on Quality Management &
62	Management & Medical	April 7, 1997	Medical Audit
	Audit		
63	Advanced Trauma Life	American College of Surgeons, Saudi	Attendance and participation
	Support (ATLS)	Aramco 1996	(credit: 18hours)
64	Organization of perinatal	King Fahd Hospital of the University on	attendance
	care in KSA	February 3, 1994	
65	1st Saudi Rheumatology	King Fahd Hospital of the University on	Attendance
	Symposium	April 13-16, 1993	
66	Kidney in pregnancy	King Fahd Hospital of the University on	Attendance
		April 8, 1993	

# Membership of Scientific and Professional Societies and Organizations

- Full Registration, Saudi Council for Medical Specialties.
- Member, Saudi Society of Family & Community Medicine.
- Fellow, Egyptian Board of Family Physicians.
- Full Registration, Egyptian Medical Council Specialist

## **Teaching Activities**

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Medical Ethics Course:	MDFM 405	18 lectures, 4 tutorials
2	Comprehensive Health Care	Course MDFM 336	6 lectures
3	Primary Health Care Course	Course MDFM 409	7 lectures
4	Basic Clinical Skills Course	4th year	2 lectures
5	Field Exercise (males)	Course MDFM 410	2 weeks = 2 credit hours
6	Foundation Course	Parallel program	2 lectures
7	Applied Primary Health Care Course	4th year parallel program	12 weeks (12 credit hours) course conducted yearly
8	Family Medicine Clerkship Course	5th year parallel program	18 weeks(18 credit hours) course conducted yearly
All	courses include participation	n in student evaluation	

#### Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

#### 1 Course MDFM 410 - Field Exercise (males):

For 4th year medical students. This is a 2 credit hours yearly course for training students on community diagnosis and planning for preventive as well as curative measures. The course involves traveling to suburban areas.

My Contribution: Accompany students, supervise their activities during the course and evaluate their performance

Applied Primary Health Care Course For 4th year medical students - parallel program 3 units x 4 weeks (12 weeks yearly). The course is conducted in primary health care centers for training students in primary health centers including training students on community diagnosis and planning for preventive as well as curative measures.

My Contribution: Supervisor of students - supervise their activities during the course and evaluate their performance in addition to teaching, training, supervising their research projects and presentation assessments

Family Medicine Clerkship Course: For 5th year medical students - parallel program 3 units x 6 weeks each (18 weeks yearly). The course is conducted in Family Medicine Centre KFU.

My Contribution: Course Co-coordinator and Supervisor of students: Supervise their activities during the course and evaluate their performance in addition to teaching through lecturing and bedside clinical training

#### Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Introduction to Family Medicine	4 credit hours	16 lectures
2	Community Medicine Course: Nutrition course	1 credit hour	8 lectures

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
3	Community Medicine Course: Epidemiology course	1 credit hour	3 lectures
4	Community Medicine Course: Geriatrics course	1 credit hour	2 lectures
5	Community Medicine Course: health education course	1 credit hour	2 lectures
6	Supervision and Bedside Clinical Teaching and Training of Residents of Saudi/ Arab Board in Family Medicine		6 sessions per week 3 hours each
7	Sunday-Half Day Release Activity	4 hours per week 9 months per year	4 hours activity held weekly throughout the academic year. It involves R1-R3 residents-in-training
8	Monday-Half Day Release Activity	4 hours per week 9 months per year	4 hours activity held weekly throughout the academic year. It involves all R4 residents-in-training
9	Occupational medicine course		2 lectures
10	Medical ethics course	1 credit hour	10 lectures
11	Step by step Electrocardiography		9 lectures x 4 2009-2012
12	Medical Dermatology ( exanthemata and Related Medical Topics Review Course)		9 lectures x 4 2009-2012
13	Electrocardiography Review Course held four times per year		8 lectures 2005-2008
14	Dermatology and Related Medical Conditions Review Course		7 modules x 4 lectures 2005-2008

# Brief Description of Postgraduate Courses Taught: (Course Title – Code: Description)

- 1 Medical Dermatology: exanthemata and Related Medical Conditions
  - Department of Family and Community Medicine, Dammam University, Al-Khobar
  - It is intended for family/general practitioners to improve their skills in these areas.
  - Contribution: Coordinator and Main Instructor from 2010 to date Held 4 times yearly, 9 lectures each course

- 2 Step by step Electrocardiography
  - Department of Family and Community Medicine, Dammam University, Al-Khobar
  - Program intended for students, interns and residents to enhance their knowledge and skills regarding the use of ECG
  - Contribution: Coordinator and Main Instructor from 2009 to date
  - Held 4 times yearly, 9 lectures each course
- 3 Dermatology and Related Medical Conditions Review Course
  - Department of Family and Community Medicine, King Faisal University, Al-Khobar
  - 7-module course covering wide range of dermatologic conditions, sexually transmitted diseases and systemic disorders with dermatologic manifestations. It is intended for family/general practitioners to improve their skills in these areas.
  - Contribution: Coordinator and Main Instructor Held yearly, credit 4 hours/module(Total 28 hours)
- 4 Electrocardiography Review Course
  - Department of Family and Community Medicine, King Faisal University, Al-Khobar
  - Program intended for family/general practitioners to enhance their knowledge and skills regarding the use of ECG
  - Contribution: Coordinator and Main Instructor from 2003-2008
  - Held 4 times yearly, 8 hours credit each
- 5 Sunday-Half Day Release Activity: 4 hours activity held weekly throughout the academic year. It involves R1-R3 residents-in-training
  - Faculty presentations, resident presentations, group discussions, Family practice journal club, data interpretation and slide interpretation are some of the topics of these activities.
  - I am involved in implementation, coordination, teaching, supervision and evaluation activities of Sunday-half day release sessions.
- 6 Monday-Half Day Release Activity 4 hours activity held weekly throughout the academic year. It involves all R4 residents-in-training
  - Faculty presentations, resident presentations, group discussions, Family practice journal club, data interpretation and slide interpretation are some of the topics of these activities.
  - Final Saudi/Arab board exam preparation throughout these activities
  - I am involved in implementation, coordination, teaching, supervision and evaluation activities of Monday half-day release sessions.

#### **Course Coordination**

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	to
1	Biomedical ethics in Islam Course	yes		yes		2012	date
2	Applied primary health care course		yes	yes		2006	2012
3	Family medicine clerkship course		yes	yes		2007	2012
4	Hospital rotations- Master occupational medicine	yes			yes	2007	date

5	Medical ethics course- Master occupational medicine	yes			yes	2012	date
6	Nutrition course:	yes			yes		
7	Introductory course family medicine		yes		yes	2004	2012
8	Hospital rotations- Saudi/ Arab board courses	yes				2004	2012
9	Sunday-Half Day Release Activity: Saudi / Arab board	yes			yes	2004	2012
10	Monday-Half Day Release Activity: Saudi / Arab board	yes			yes	2004	2012
11	Medical Dermatology ( exanthemata and Related Medical Topics Review Course)	yes		yes	yes	2004	date
12	Electrocardiography Review Course	yes		yes	yes	2004	date

# Student Academic Supervision and Mentoring

#	Level	Number of Students	From	to
1	4th year	Around 36 students/year - 4th year parallel program	2006	2011
2	5th vear	Around 90 students/year - 4th year parallel program	2007	2012

# Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Saudi board	Knowledge about Hepatitis B Virus Infection among Medical Students in University of Dammam, Eastern Region of Saudi Arabia	UOD/SCHS	2011
2	Saudi board	Musculoskeletal Pain Disorders among Secondary School Saudi Female Teachers.	UOD/SCHS	2012
3	Saudi board	Knowledge, beliefs and self reported Psychosocial effect of Acne vulgaris among Saudi Acne patients,"	UOD/SCHS	2012

# Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
1	Saudi board	Life styles and dietary behaviors among Saudi preschool children attending primary health care centers, eastern province, Saudi Arabia	UOD/SCHS	2013
2	Saudi board	Knowledge and misconceptions about sickle cell among adult sickle cell disease patients attending primary care and outpatient clinics in al Qatif area	UOD/SCHS	2013

# Administrative Responsibilities, Committee and Community Service

(Beginning with the most recent)

# **Administrative Responsibilities**

#	From	То	Position	Organization
1	2011	date	Coordinator Training Centre, Department of Family and Community Medicine	UOD/KFHU
2	2006	date	Coordinator Postgraduate Training program in Family Medicine	SCHS/UOD
3	2006	date	Coordinator Dammam university medical examination board	UOD
4	2004	date	Co-coordinator, Continuous Medical Education Unit (CMEU), DFCM	UOD/KFHU
5	2002	date	Coordinator of both faculty and staff work scheduling and vacations	UOD
6	2002	date	Departmental annual and other reports Training center reports	UOD/KFHU
7	2002	2011	Medical Director, Training Centre, Department of Family and Community Medicine	UOD/KFHU
8	2006	2008	Coordinator Renovation project Family Medicine Training Center,	UOD/KFHU
9	Sept 1995	Oct 2002	Medical Coordinator/Director, Emergency Department, King Fahd Hospital of the University, Al-Khobar, Saudi Arabia	UOD/KFHU

# Committee Membership

#	From	То	Position	Organization
1	2007	date	Member committee for NEW Family and Community Medicine Center project	UOD
2	2002	date	Member, Family Medicine Training Centre Committee	UOD/KFHU
3	2004	date	Member, Local Training Committee in Family Medicine	UOD/KFHU
4	2002	date	Member, Family Medicine Training Centre Health Education Committee	UOD/KFHU
5	2002	2004	Member, KFHU-TQM (Total Quality Management) Committee	UOD/KFHU
6	2000	2002	Member, KFHU-OPD Ad Hoc Committee	UOD/KFHU
7	2000	2002	Member, KFHU-ER Executive Committee	UOD/KFHU
8	1998	2004	Member KFHU-Hospital Disaster Plan Committee	UOD/KFHU
9	1998	2002	Member, KFHU-Cardiopulmonary Resuscitation Services Committee	UOD/KFHU
10	1998	2000	Member KFHU-Hospital Ambulatory Care Services Committee	UOD/KFHU

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

1	Administrative experience
2	Computer skills

Last Update

12 August, 2013