

CURRICULUM VITAE

<u>Personal Data</u>

NAME:	Darwish Hasan Darwish Badran
DATE OF BIRTH:	30 / September / 1955
PLACE OF BIRTH:	Damascus / Syria
NATIONALITY:	Jordanian
MARITAL STATUS:	Married, 3 children - Aseel D.O.B.04 th April 1991 (Female) - Hasan D.O.B. 23 rd May 1994 (Male) - Mohammed D.O.B. 15 th July 2001 (Male)
PRESENT POST:	 * Vice Dean, Faculty of Medicine * Associate Professor Department of Anatomy & Histology Faculty of Medicine The University of Jordan Amman, 11942, Jordan. Tel: (962-6) 5355000 ext. 23933 Fax: (962-6) 820 Mobile: (962-79) 5641188 Twitter: @dhbadran Website: http://www.biomed-planet.com

HOBBIES andComputers; Reading, Arabic Poetry and Islamic historyInterests:of Medicine

QUALIFICATIONS:

* The Certificate of Jordan Medical Council in Anatomy and Histology (1996)

* PhD (1992)	Department of Anatomy
, , ,	Faculty of Medicine
	University of Glasgow
	Scotland, U.K.

Title of the Ph.D. thesis:

An Investigation of the Behaviour of the Epithelium of Radial Forearm Flaps Transplanted into the Oral Cavity.

<u>Supervised by</u>: The Late Professor R. J. Scothorne (Regius Professor and Head of the Department of Anatomy, Glasgow University).

* M.B.; Ch.B. (1980)	Faculty of Medicine
	Tanta University, Egypt.

<u>AWARDS:</u> FFDRCSI, <u>ad eundem</u>. Awarded by The Faculty of Dentistry/Royal College of Surgeons in Ireland.

COURSES:

* Technology of Learning. (3 credit hours).

* Methods of University teaching. (3 credit hours).

* Seminar in Development. (3 credit hours).

* Seminar in Counseling and Guidance. (3 credit hours).

* Theories of Change and Educational Leadership. (3 credit hours).

* Seminar in Problems of University Teaching. (3 credit hours).

D. BADRAN / C.V.

* Curriculum design and Evaluation.

* Workshop on time management.

* Flap course: Organized by the Department of Anatomy / Glasgow University and Canniesburn Hospital.

* **Expanding horizons in problem based learning**: Workshop organized by Maastricht University/Netherlands.

* **Training of Trainers**: A course organized by the Centre for Consultation, Technical Services and Studies, at the University of Jordan (18 hours).

* Leadership for Health Professionals: A course organized by the Center for Educational Development, University of Jordan.

* Several courses in curriculum planning, assessment, education and computers.

* **Problem-Based Learning:** Organized by the WHO, Faculty of Medicine, and Center for Educational Development.

* Competing Globally in Higher Education: Training on QA and Accreditation: A 2 days course organized by the Higher Education Accreditation Commission and Columbia University, Middle East Research Center.

WORKING EXPERIENCE:

	September 2013 -	Vice Dean
		Faculty of Medicine
		University of Jordan
the second	June 2010-2012	Examiner in Anatomy, Royal College
		of Surgeons in Ireland
RCSI		
Ann Boan	October 2006- PRESENT	Lecturer and Examiner in Anatomy,
		German Board of Oral Implantology
	JANUARY 2005 –	Associate Professor
	PRESENT	Department of Anatomy and Histology
		Faculty of Medicine,
		University of Jordan
	DECEMBER 2003 –	Director, Centre for Educational
	September 2013	Development
		University of Jordan
	SEPTEMBER 2002 –	Assistant Dean for Training and
	SEPTEMBER 2004	Teaching Technology
		Faculty of Medicine
		University of Jordan
	SEPTEMBER 2000 –	Assistant Dean for community service
	SEPTEMBER 2002	Faculty of Medicine
		University of Jordan
	NOVEMBER 1998 -	Acting Chairman of the Department of
	SEPTEMBER 2000	Anatomy and Histology
China and		
\checkmark		Faculty of Medicine

Stary y Landor	SEPTEMBER 1997-	Assistant Dean for Students Affairs
	NOVEMBER 1998	and Examinations
		Faculty of Medicine
		University of Jordan
1th	OCT 1992-SEP 1993	Part Time Lecturer in Anatomy &
	APR 1997- SEP 1997	Histology
		Al-Isra Private University, Amman,
		Jordan
	FEBRUARY 1992-	Assistant Professor
	JABUARY 2004	Department of Anatomy and Histology
		Faculty of Medicine,
		University of Jordan
	APRIL 1989-MARCH 1991	Honorary Registrar in Plastic and
		Reconstructive Surgery & Radiotherapy.
UNIVERSITY of GLASGOW		Canniesburn Hospital, Glasgow
		U.K.
4 L	OCT 1988-JAN 1992	Postgraduate Research Fellow
UNIVERSITY		Department of Anatomy,
of GLASGOW		Glasgow University
		U.K.
	AUGUST 1984 –	Teaching and Research Assistant.
	OCTOBER 1988	Department of Anatomy and Histology
Ť		Faculty of Medicine,
		University of Jordan.
	JULY 1982-AUGUST 1984	Resident in Plastic and Reconstructive
	JULI 1702-AUGUSI 1904	Surgery,
		Jordan University Hospital.
		sordan Oniversity Hospital.
The way and the second	JUNE 1981-JULY 1982	Resident in General Surgery
		Jordan University Hospital.



House officer, Al Minshawy General Hospital Tanta - Egypt.

PUBLICATIONS:

1- 2-	 Shraideh Z., Al-Awaida W., and <u>Badran D</u>. (2013) Effects of cigarette smoking on histology of trachea and lungs of albino rat. Res. Opin. Anim. Vet. Sci., 3(10), 356-362. Ayman Mismar, Mohammad Yousef, <u>Darwish Badran</u>, and Nidal Younes (2013). Ascending infection of foot tendons in diabetic patients. The international journal of lower extremity wounds. Case Report: first published on September 16, 2013 as doi:10.1177/1534734613493290
3-	Maryna Alfaouri-Kornieieva, Azmy M. Hadidy, Maher T. Hadidi, and <u>Darwish H. Badran</u> (2012). Individual variability and marginal types of the human vertebral artery (V3) subject to the skull shape. Eur J Anat, 16 (2): 150-156.
4-	M Al Faouri-Kornieiva, MT. Hadidi, <u>DH. Badran</u> , AM. Hadidy (2012). Extreme Types of Variability of the Vertebral Artery (V3) Subject to the Shape of the Skull. International Journal of Medicine and Pharmaceutical Sciences (IJMPS). Vol. 2(1):1-13.
5-	Ryalat S, Sawair F, Baqain Z, Barghout N, Amin W, <u>Badran D</u> , Badran E (2011). Effect of Oral Diseases on Mothers Giving Birth to Preterm Infants. Med Princ Pract; 20:556-561.
6-	S. Ryalat, Z. Baqain, W. Amin, F. Sawair, D. Badran , O. Samara (2009). Prevalence of temporomandibular joint disorders among students of the University of Jordan. J Clin Med Res, 1(3):158-164.
7-	Islam M Massad, Azmy M Alhadidy, Moath M Elsmady, Mahmood M Abu-Abeeleh, Basheer A attyat, Hamdi M Abu Ali Hassan Abder-Rahman, Jamal H Abu-Ghaida and Darwish H Badran (2008). Doppler Ultrasound Guided Brachiocephalic Central Line Insertion in Cardiac Surgery; An Overlooked Approach Revisited. Eur J Anat, 12(3): 153-158.

8-	D.H. Badran, M.H. Al-Ali, R.B. Duabis and W.M. Amin (2010) Burnout
	among the Clinical Dental Students in the Jordanian Universities. EMHJ,
	Vol. 16(4): 4-7.
9-	D.H. Badran, M.H. Al-Ali, R.B. Duabis and W.M. Amin (2009) Health
	Status of the Clinical Dental Students in the Jordanian Universities. J Clin
	Med Res, 1(1):45-49.
10-	Azmy Al-Hadidy, Shaher Hadidi, Azmi Haroun, Allam Khalil, Maher Al-
	Hadidi, Darwish Badran , Heba Takrouri and Rasha Sheikh Ali(2009) De
	Quervain's Tenosynovitis imaging: Ultrasonography versus magnetic
	Resonance Imaging. JBMS, Vol. 21(4): 328-333.
11-	S. Al Hadidi, D. Badran, Y. Sarhan, M. Ababneh, M. Hadidi, & H. Doar
	(2006) De Qurvains Tenovaginitis Stenosans in Jordanians. Jordan Medical
	Journal 40(3): 179-183.
	3001101 + 0(3). 177 - 103.
12-	Nidal Younes, Abla Albsoul, Darwish Badran , Salwan Obedi (2006)
	Wound bed preparation with 10 percent phenytoin ointment increases the
	take of split-thickness skin graft in large diabetic ulcers Dermatology Online
	Journal 12 (6): 5.: http://dermatology.cdlib.org/ (http://dermatology-
	s10.cdlib.org/126/)
13-	Abla Albsoul-Younes, Nidal A. Younes & Darwish H. Badran
15-	
	(2006)Topical phenytoin ointment increases autograft acceptance in rats,
	Saudi Med. J; 27(7): 962-966.
14-	D. H. Badran, M. T Al-Hadidi, H. N. Ramadan and J. H Abu-Ghaida
	(2005) Location of the Motoneurons of the Mylohyoid Muscle in the Rat: A
	Fluorescence and Nissl Study. Neurosciences. 10(1).
15-	F. Bustami and D. Badran (2004) Correlation Between the Morphology of
10-	
	the Spleen and the Vascular Pattern At Its Hilum (Research Note). Dirasat
	Medical and Biological Sciences. 31(2):125 – 137-141.

16-	D. H. Badran , N. A. Younes and A. Al Hadidi (2004). The Trans Cervical Plane (TCP): A New Anatomical Landmark for Minimally Invasive neck Surgery. Eur. J Anat. 8(2): 61-65.
17-	Sinclair A, Johnston E, <u>Badran DH</u> , Neilson M, Soutar DS, Robertson AG, McDonald SW (2004). Histological Changes in Radial Forearm Skin Flaps in the Oral Cavity. Clin Anat; 17(3):227-32.
18-	M. T Al-Hadidi, J. H Abu-Ghaida, <u>D. H. Badran</u> , A. M. Al-Hadidi, H. N. Ramadan and D. F. Masad (2003) Magnetic Resonance Imaging of Normal Lumbar Intervertebral Foraminal Height. Saudi Med. J; 24(7): 736-741.
19-	M. T Al Hadidi, J. H. Abu Ghaida, <u>D. H. Badran</u> , A. M. Al Hadidi, H. Ramadan and D Masaad (2002) Magnetic Resonance Imaging of Normal Lumbar Intervertebral Foraminal width. Jordan Medical Journal. 38(2): 235-242.
20-	N. Younes and <u>D. Badran</u> (2002) The Cricothyroid Space: A Guide for Successful Thyroidectomy. Asian J Surg, 25(3): 226-231.
21-	M. Al-Muhtaseb, A. Abu Khalaf and <u>D. Badran</u> (2002) Eradication of Helicobacter Pylori Infection in Gastritis and Duodenal Ulcer Patients: An Ultrastructural Study. Dirasat, 29(2): 11-17.
22-	M. T Al Hadidi, <u>D. H. Badran</u> , A. M. Al Hadidi and J. H. Abu Ghaida (2001) Magnetic Resonance Imaging of Normal lumbar Intervertebral Discs. Saudi Med J. Vol. 22 (11): 1013-1018.
23-	D. Badran , H. Abder Rahamn and J. Abu Ghaida (2000) The Brachiocephalic Veins: An Overlooked Way for Central Venous Catheterization. Clin. Anat. 15: 345-350.
24-	H. Ramadan and <u>D. Badran</u> (2004) The Location and Morphology of the nucleus of Proprioceptive Neurons for the Mylohyoid Muscle: Retrograde Fluorescence and Nissl Study in the Albino Rat. Dirasat, Medical and Biological Sciences, 31(1): 74-80.

25-	H. Ramadan and <u>D. Badran</u> (1999) Location of Neuronal Stem Cells
	of the Superior Muscles of the Face (Frontalis and Periorbitalis) Within
	the Facial Nucleus. Dirasat; (1): 55-66.
26-	D. Badran , D.S. Soutar, A.G. Robertson, O. Reid, E.W. Milne, S.W.
	McDonald and R.J. Scothorne (1998). Behavior of Radial Forearm Skin
	Flaps Transplanted into the Oral Cavity. Clin. Anat. 11:379-389.
	Traps Transplanted into the Oral Cavity. Clin. Anat. 11.577-507.
27-	D Badron D.S. Soutar A.C. Bahartson A.D. Daving S.W. McDaneld and
27-	D. Badran , D.S. Soutar, A.G. Robertson, A.P. Payne, S.W. McDonald and
	R.J. Scothorne (1994). Scanning Electron Microscopy of the Surface
	Morphology of the Superficial Cells of Buccal Mucosa is Unlikely to be
	Useful in Monitoring Radiotherapy. Clin. Anat. 7:34-41.
28-	S. Qaryoute and <u>D. Badran</u> (1990). Pressure Sores: Experience at Jordan
	University Hospital. Journal of Faculty of Medicine, Baghdad, 32(4): 417-
	422.
29-	S. Qaryoute and <u>D. Badran</u> (1989). Analysis of 100 Patients with
	Thermal Injuries Treated in a New Burn Unit in Amman, Jordan.
	Burns, 5, (1).
30-	S. Qaryoute, S Al-Hadidi and <u>D. Badran</u> (1986). Analysis of 130
30-	
	Hospitalised Patients with Hand Injuries at Jordan University Hospital.
	Dirasat, Vol. XII, (11).

<u>Courses Organized and / or Supervised as the Director for the</u> <u>Center for Educational Development:</u>

- 1- <u>Courses in General Education</u>
 - Assessment of the learner.
 - Methods of University Teaching.
 - Planning for University Teaching.
 - Computers in Teaching.
 - Leadership for Health Professionals.
 - Research Methodology.
 - Counseling.

- Grading Systems
- Preparing E-content.

2- <u>Courses in Continuing Medical and Dentistry Education:</u>

- Advanced Pediatric Life Support: In collaboration with the Royal College of Pediatrics and Jordan Medical Association.
- Basic Surgical Skills: In collaboration with the Royal College of Surgeons in Ireland.
- Advanced Life Support in Obstetrics (ALSO): In collaboration with JUZOOR Foundation/Palestine.
- Basic Life Support: In collaboration with Jordan University Hospital.
- Advanced Trauma Life Support (ATLS): In collaboration with Jordan University Hospital.
- **Dental Trauma**: In collaboration with the Faculty of Dentistry/University of Jordan.
- Advances in Orthodontics: In collaboration with the Faculty of Dentistry/University of Jordan.
- Nitrous Oxide Sedation in Children: In collaboration with the Faculty of Dentistry/University of Jordan.
- Surgical Extraction of the Wisdom tooth: In collaboration with the Faculty of Dentistry/University of Jordan.
- Surgical Exposures in Orthopedics: In collaboration with the Department of Orthopedics/University of Jordan.
- Review of Orthopedics Trauma, Basic principles-Upper Limb: In collaboration with the Department of Orthopedics /University of Jordan.

- Review of Orthopedics Trauma, Basic principles-Spine and Lower Limb: In collaboration with the Department of Orthopedics/University of Jordan.
- **Review of Pediatric Orthopedics**: In collaboration with the Department of Orthopedics/University of Jordan.
- **Basic Hip Arthroplasty**: In collaboration with the Department of Orthopedics/University of Jordan.
- Evidence-based Medicine: In collaboration with Jordan Medical Association.
- **Oral Implantology**: In collaboration with the Faculty of Dentistry.
- **Regenerative Endodontics**: In collaboration with the Faculty of Dentistry.
- Advanced Orthodontic Mechanics and Finishing and Detailing: The American Way: In collaboration with the Faculty of Dentistry.

Examinations Supervised as the Director for the Center for Educational Development:

- MRCSI Collegiate and Intercollegiate (Parts 1, 2, Viva and Clinical).
- MRCPCH/UK (Parts 1& 2)
- MRCP/UK (Parts 1 &2)
- **MFD/Ireland** (Parts 1 & 2)
- MRCOG/UK (Parts 1 & 2)
- **MRCP/Ireland** (Part 1)
- MACI/Ireland

• Founded the University of Jordan Radio FM (94.9 MHz) in April 2009.

MEMBERSHIP:

- Jordan Medical Association.
- Jordan Medical Council.
- Jordan Society for Profession and Work Ethics
- Board of Examiners, University of Health Sciences, Lahore, Pakistan.
- Chairman of the **IRB** Committee of the International Pharmaceutical Center.
- Federation of Islamic Medical Associations (FIMA).
- Arabization of Medicine Society.
- Supervising committee for curriculum development in nursing education/ Ministry of Education-Jordan.

In this committee I supervised, edited, prepared, and wrote the following books (in Arabic):

- Nursing Care for the 11th grade

- Student book
- Practical manual
- Instructor's manual
- Nursing Care for the 12th grade
 - Student book
 - Practical manual
 - Instructor's manual
- Anatomy and Physiology for the 11th grade / nursing stream - Student book

- Instructor's manual
- Nutrition for the 12^{th} grade / nursing stream
 - Student book
 - Instructor's manual
- **Pharmacology** for the 12th grade / nursing stream
 - Student book
 - Instructor's manual
- **Cosmetics** for the 11th grade / Vocational stream (editor)
 - Student book
 - Practical manual
- Cosmetics for the 12th grade / Vocational stream (editor)
 - Student book
 - Practical manual
- **Biology** for the 12th grade/ Vocational Stream.
 - Supervising committee for curriculum development in health education/ Ministry of Education-Jordan.
 - Basic Medical Sciences Scientific Committee in the General Medical Council (September 2000- Present).
 - ⊙Institutional Review Board (IRB) of Al Muwasah Hospital (April 2002-February 2004).

CURRENT RESEARCH:

- Wound healing
- Clinical Anatomy
- Medical Education
- Islamic History of Medicine

<u>**Teaching Experience</u>**: Teaching Histology, Anatomy, Embryology and Neuroanatomy to Students of Medicine, Dentistry, Pharmacy, Nursing, Rehabilitation Sciences and Laboratory Medicine.</u>

Conferences and Meetings:

Several conferences and Meetings related to Anatomy, Histology, and Medical Education in Jordan, United Kingdom, Netherland, Egypt, United Arab Emirates, Poland, Germany and Thailand.

REFERENCES:

• Professor Azmi Mahafzaa

Vice President of the University of Jordan for Academic Affairs Professor of Virology and Immunology Department of Pathology, Microbiology and Forensic Medicine Faculty of Medicine University of Jordan Amman, 11942 Jordan Email: mahafzaa@ju.edu.jo

• Professor Hala Khaimy

Ex-Vice President of the University of Jordan for Scientific Research, Post Graduate Studies and Accreditation Department of Pathology, Microbiology and Forensic Medicine Faculty of Medicine University of Jordan Amman, 11942 Jordan Email: <u>Horani-h@ju.edu.jo</u>