# **Curriculum Vitae**

## Ihab Talat Ahmed Abdel-Raheem, Ph.D.

### **Associate Professor of Pharmacology**

Department of Pharmacology and Toxicology
College of pharmacy
UMM AL-QURA University - Makah,
Saudi Arabia

2016

Ihabpharma@yahoo.com Itabdelraheem@uqu.edu.sa

Phone : (+966) 596265466 Mobile : (+2) 01006290789

| Name:                   | Ihab Talat Ahmed Abdel-Raheem   |
|-------------------------|---|
| Nationality:            | Egyptian  |
| Date and place of birth | 24/1/1971, Tanta, El-Gharbya  |
| Marital status:         | Married with 4 children   |
| Mailing address:        | <ul> <li>1- Department of Pharmacology and Toxicology, College of pharmacy</li></ul>  |
|                         |   |
| E-Mail                  | Ihabpharma@yahoo.com  Itabdelraheem@uqu.edu.sa  |
| E-Mail  Academic        | _   |
|                         | <u>Itabdelraheem@uqu.edu.sa</u>   |
| Academic                | Itabdelraheem@uqu.edu.sa  •B. Pharm. Sc., Faculty of pharmacy, Tanta University (Very good with honor, 1994)  •M.Sc (pharmacology), faculty of pharmacy, Assiut University (2000).  •Ph.D. (pharmacology), Channel system between Al-Azhar University (Cairo) with institute of pharmaceutical science, school of medicine,   |
| Academic Qualification: | Itabdelraheem@uqu.edu.sa  •B. Pharm. Sc., Faculty of pharmacy, Tanta University (Very good with honor, 1994)  •M.Sc (pharmacology), faculty of pharmacy, Assiut University (2000).  •Ph.D. (pharmacology), Channel system between Al-Azhar University (Cairo) with institute of pharmaceutical science, school of medicine, Hiroshima University, Hiroshima, Japan (2005)  Department of pharmacology, institute of pharmaceutical science, school of medicine, Hiroshima University, Hiroshima, Japan (2002– |

|   |   | and Toxicology, Faculty of Pharmacy, Al-Azhar University, Egypt  |  |  |  |              |
|---|---|--|--|--|--|--------------|
|   | 4- Assoc  | 4- Associate Professor: Department of Pharmacology and Toxicology,   |  |  |  |              |
|   | Faculty of  | Faculty of Pharmacy, Al-Azhar University, Egypt from 22/6/2011 till  |  |  |  |              |
|   | 25/10/20  | <i>25/10/2011.</i>   |  |  |  |              |
|   | 5- Associ   | 5- Associate Professor, Department of Pharmacology and Toxicology,   |  |  |  |              |
|   | Faculty of  | Faculty of Pharmacy, Damanhour University Damanhour, Egypt from  |  |  |  |              |
|   | 26/10/20  | 26/10/2011 till now.   |  |  |  |              |
| Employment  | 6- Vice   | 6- Vice dean, community service and environmental development  |  |  |  |              |
| TT' (   | affairs, I  | Faculty of Pharmac   | cy, Damanl   | nour university, Egy   | pt, since 6/12   | 2/           |
| History   | 2012 til  | ll <i>31/8/2014</i> .  |  |  |  |              |
|   | 7- Associ   | iate Professor, De   | partment o   | of Pharmacology a  | and Toxicolog  | gy,          |
|   | Faculty o   | of Pharmacy, Umn   | n Al-Qura  | university, Makal  | n , Kingdom  | of           |
|   | Saudi Ara   | abia from 1/9/2014   | till now.  |  |  |              |
|   | 8- Head   | l of department of   | pharmacol  | ogy and toxicology   | , Umm Al-Qu  | ıra          |
|   | universi  | ity, Makah , Kingdo  | om of Saud   | i Arabia from 2015   | 5 till now.  |              |
|   | Associ  | ata Professor and I  | Tend of De   | partment of Pharm  | acology and  |              |
| Present Occupation  |   |  |  | _  |  |              |
|   | 1   | •  | •  | M AL-QURA Univer   | "Sily – Makaii,  | l,           |
| Saudi Arabia from 1/9/2014.   |   |  |  |  |  |              |
| 1   |   | Committees   | College of   | f Pharmacy UOU   |  |              |
|   |   | Committees<br>Role   | , College of   | f Pharmacy, UQU<br>Committee   |  |              |
| Committees, College of  | of  |  | , College of   |  | t  |              |
| Committees, College of Pharmacy, UQU  | of  | Role   | , College of   | Committee  | t  |              |
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| Pharmacy, UQU   | of  | Role PIC, head member member member member member  | Ins S by national Funding  | Committee Students Right uni Assessment unit stitutional review be College council staff development u   | oard<br>nit  |              |
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| Pharmacy, UQU  Projects funded by   | nd  | Role PIC, head member member member member member  | Ins S by national Funding  | Committee Students Right unit Assessment unit stitutional review be College council staff development u  | nit  JQU status  Principal Co                                      | 9-           |
| Pharmacy, UQU  Projects funded by national Saudi bodies ar UQU              | nd 15-Mi  | Role PIC, head member member member member  Projects funded No   | Ins  S  by national Funding agent  ISR   | Committee Students Right uni Assessment unit stitutional review be College council staff development u  Saudi bodies and U SAR   | oard nit JQU status  | 0-           |
| Projects funded by national Saudi bodies ar UQU  Courses prepared ar        | 15-Mi   | Role PIC, head member member member member  Projects funded No  ED-3-1-0053  | Ins  S  by national Funding agent  ISR   | Committee Students Right uni Assessment unit stitutional review be College council staff development u  Saudi bodies and U SAR  279000   | oard  nit  JQU  status  Principal Co PI,                           | 0-           |
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|-----------------|---|--|--|--|--|
|                 | 21, 2010 Some Medical Problems and Safe Practice (Attendance).  |  |  |  |  |
|                 | 4- Annual Conference; Exploring a new horizon in pharmacy   |  |  |  |  |
|                 | practice in Saudi Arabia. November 23-25, 2014, Park Hyatt Hotel,   |  |  |  |  |
|                 | Jeddah, KSA.  |  |  |  |  |
|                 | 5- Pre conference workshop (9:00am-12:00pm); <i>Exploring a new horizon in</i>  |  |  |  |  |
|                 |   |  |  |  |  |
|                 | pharmacy practice in Saudi Arabia. November 23, 2014, Park Hyatt  |  |  |  |  |
|                 | Hotel, Jeddah, KSA  |  |  |  |  |
|                 | 6- UQU 1 <sup>st</sup> Annual conference, Faculty of pharmacy, Umm Al-Qura university   |  |  |  |  |
|                 | Mekkah, KSA, <b>April</b> , <b>13-14</b> , <b>2016</b> . From bench to bedside (Attendance).  |  |  |  |  |
|                 | <ul> <li>Preparing and demonstration of the following practical course (experimental techniques) for undergraduate students of faculty of pharmacy, Al-azhar university from 18/7/1996 Until 2002:</li> <li>Basic pharmacology,</li> <li>Environmental Toxicology,</li> <li>Bioassay and biostatistics,</li> <li>General Toxicology</li> <li>Teaching the following courses and supervision /preparing its practical parts:</li> </ul>  |  |  |  |  |
| Teaching Skills | <ul> <li>Basic pharmacology for faculty of pharmacy students, Alazhar university from 2005.</li> <li>Clinical pharmacology for faculty of pharmacy students, Alazhar university from 2005.</li> <li>Clinical pharmacy: for faculty of pharmacy students, Alazhar university from 2005.</li> <li>Environmental Toxicology for faculty of pharmacy students, Alazhar university from 2005.</li> <li>Bioassay and biostatistics for faculty of pharmacy students, Alazhar university from 2005.</li> <li>Basic pharmacology for faculty of pharmacy students, Damanhour university from 2011.</li> <li>Basic pharmacology for faculty of nursing students, Damanhour university from 2011.</li> <li>Clinical Toxicology for faculty of pharmacy students, Damanhour university from 2011.</li> <li>Bioassay and biostatistics for faculty of pharmacy students, Damanhour university from 2011.</li> <li>Terminology for faculty of pharmacy students, Damanhour university from 2011.</li> <li>Basic pharmacology for faculty of pharmacy students, Umm Al-Qura university, Makah, KSA from 2015.</li> <li>Clinical toxicology for faculty of pharmacy students, Umm Al-</li> </ul> |  |  |  |  |

|   | Arabic: (mother tongue)  |   |  |  |
|---|--|---|--|--|
| Language skills   | English: Reading/ Speaking/ writing (Excellent).   |   |  |  |
|   | English. Reduing/ Speaking/ Writing (Excellent).   |   |  |  |
|   | <b>PhD:</b> Effect of rennin angiotensin system inhibitors and silymarin on the hepatic fibrosis development in rats ( <b>completed</b> , <b>2014</b> ).   |   |  |  |
| PhD/MSc Supervision   | <b>PhD:</b> The Role of Aldosterone Antagonist and/or ACEIs in Mitigating Atherosclerosis in Hyperlipidemic Animal Model ( <b>In progress</b> )  |   |  |  |
|   | <b>MSc:</b> Effect of some anti-diabetic and anti-hyperlipidemic experimentally induced gastric ulcers ( <b>in progress</b> ).   | drugs on  |  |  |
| Workshops   | <ul> <li>دورة التقويم الذاتى المؤسسي لمؤسسات التعليم العالى 13-17 مارس 2010</li> <li>دورة نواتج التعلم وخرائط المنهج- تعليم عالى 20-24 مارس 2010</li> <li>دورة المراجعة الخارجية لمؤسسات التعليم العالى 27-31 مارس 2010</li> <li>دورة تحليل وتحديد الإحتياجات التدريبية 11-14 ديسمبر 2011.</li> <li>الدورات الخاصة بتنمية مهارات اعضاء هيئة التدريس بجامعة دمنهور</li> <li>تقنيات اعداد و انشاء و تصميم الامتحانات و بنوك الاسئلة - مركز تطوير نظم تقويم الطلاب و الامتحانات- جامعة دمنهور فــــــــــــــــــــــــــــــــــــ</li></ul> |   |  |  |
|   | - 30- اكتوبر 2014  | السعودية ـ  |  |  |
|   | principles of assessment في كلية الصيدلة- جامعة أم القري-  | * الدورة التدريبية                                  |  |  |
|   | 2015/2،م   | السعودية في 8/                                      |  |  |
|   | critical thinking في كلية الصيدلة- جامعة أم القرى- السعودية في   | <ul><li>الدورة التدريبية</li><li>2015/3/5</li></ul> |  |  |
|   | i i la   | ,   |  |  |
|   | Assessment for learning في عمادة التطوير الجامعي- جامعة أم   |   |  |  |
|   | 2016/1/25م   | القرى في 24-5                                       |  |  |
| Interesting Areas of<br>research and<br>Experimental skills | <ul> <li>Induction of diabetes in rats (type I and Type II) technique then assessment of protection by certain drugs through measuring specific parameters</li> <li>Cell culture of (RBL-2H3), measuring TNF-alpha release, Isolation of total RNA and real-time quantitative RT-PCR, Western blot analysis</li> </ul>   |   |  |  |

|                                     | protection by protective drugs through measuring certain parameters.   |
|-------------------------------------|--|
|                                     | <ul> <li>Induction of liver damage by CCL4 then assessment of protection by</li> </ul>   |
|                                     | protective drugs through measuring certain hepatic parameters.   |
|                                     | • Induction of <b>lung injury</b> by anti-cancer drugs then assessment of  |
|                                     | protection by protective drugs through measuring certain parameters.   |
|                                     | • Induction of <b>ovarian damage</b> by anti-cancer drugs the assessment of protection by protective drugs through measuring certain parameters. |
|                                     | • Induction of <b>full-thickness skin wound</b> then assessment of Wound   |
|                                     | healing effects of bee venom-chitosan films  |
|                                     | Vice dean, community service and environmental development   |
|                                     | affairs, Faculty of Pharmacy, Damanhour university, Egypt, since   |
|                                     | 2012 till 2015.  |
|                                     | • Head of department of pharmacology and toxicology, Faculty of  |
|                                     | Pharmacy, Damanhour University, Egypt.   |
|                                     | • Head of department of pharmacology and toxicology, Umm Al-   |
|                                     | Qura university, Makah , Kingdom of Saudi Arabia from 2015 till  |
| Academic affiliation                | now.   |
|                                     | Head of community service and environmental development  |
|                                     | Committee at Faculty of Pharmacy, Damanhour University,  |
|                                     | Egypt.   |
|                                     | Member of community service and environmental development  |
|                                     | sector at Damanhour university, <b>Egypt</b> .   |
|                                     | Member of the committee of quality assurance, Faculty of   |
|                                     | - · ·  |
|                                     | Pharmacy, Damanhour University, Egypt.   |
|                                     | • Member of the Committee of Laboratory Instrumentation,   |
|                                     | Department of Pharmacology & Toxicology, Faculty of Pharmacy,  |
|                                     | Damanhour University, Egypt.   |
|                                     | • Head of the 3 <sup>rd</sup> year control committee, Faculty of Pharmacy,   |
|                                     | Damanhour University, Egypt.   |
|                                     |  |
| Editorial board  Academic Journals  | Member of editorial board at world journal of Hepatology (2014-  |
| Academic Journals                   | 2017)  |
|                                     |  |
| Danis                               | 4  |
| Reviewer for the following journals | <ol> <li>Journal of Pharmacy and Pharmacology.</li> <li>Pakistan Journal of pharmaceutical science.</li> </ol>                                   |
| Tono wing Journais                  | <ul><li>2. Pakistan Journal of pharmaceutical science.</li><li>3. World journal of hepatology and world journal of gastroenterology</li></ul>    |
|                                     | and world journal of gastronicions   |
|                                     |  |
|                                     |  |

#### Community service in Umm Al-Qura university

- 1- **Zika virus** (signs, symptoms, treatment) –king Fasil Hospital 8/2/2016
- 2- Drug-Food interaction Makkah Moll, 22/10/2015
- 3- Breast cancer vaccine looks promising in early trial (Brochure) –king Fasil Hospital 2/10/2015

#### Community service in Umm Al-Qura university

- 4- **DRUG INFORMATION BULLETIN** (Black box warning), king Fasil hospital. 17/4/2015
- 5- **DRUG INFORMATION BULLETIN** (Off label drugs), king Fasil hospital. 23/2/2015
- 6- FDA Drug Safety Communication: Pioglitazone and increased risk of bladder cancer. (Brochure) –king Fasil Hospital 27/1/2015
- 7- Guidelines and advices for diabetic patients during pilgrim and Omrrah (for community service unit) 27/11/2014
- 8- Diabetes day, Makkah moll, 14/11/2014

### **Publication list**

| No | Title   | Year | Impact factor |
|----|---|------|---------------|
| 1  | Abdel-Zaher AO, <u>Abdel-Raheem IT</u> , El-Koussi AD. The potential anti-diabetic activity of some alpha-2 adrenoceptors antagonists. <i>Pharmacological Research</i> , <i>Vol. 44</i> , <i>No. 5</i> , <i>2001</i> .  | 2001 | 4.48          |
| 2  | Abdel-Raheem IT, Hide I, Yanase Y, Shigemoto-Mogami Y, Sakai N, Shirai Y, Saito N, Hamada FM, El-Mahdy NA, Elsisy Ael-D, Sokar SS, Nakata Y. Protein kinase C-alpha mediates TNF release process in RBL-2H3 mast cells. <i>British Journal of Pharmacology</i> (2005) 145, 415–423. | 2005 | 4.84          |
| 3  | Hemeida RA, <u>Abdel-Raheem IT</u> , Makdkor HR. Melatonin and N-Acetyl Cystein Protect Rats against Carbon Tetrachloride-Induced Acute Liver Damage. <i>Assiut Med. J, Vol. (31), No. (3), 41-50, 2007.</i>  | 2007 | -             |
| 4  | Amin MA, <u>Abdel-Raheem IT</u> and Madkor HR. Wound healing and anti-inflammatory activities of bee venom-chitosan blend films. <i>J. DRUG DEL. SCI. TECH.</i> , 18 (6) 424-430 2008.  | 2008 | 0.476         |
| 5  | <u>Abdel-Raheem IT</u> , Abdel-Ghany AA, Mohamed GA. Protective Effect of Quercetin against Gentamicin-Induced Nephrotoxicity in Rats. <u>Biol. Pharm. Bull.</u> 32(1) 61-67 (2009)   | 2009 | 1.828         |
| 6  | Abdel-Raheem IT, Abdel-Ghany AA. Hesperidin Alleviates Doxorubicin-Induced Cardiotoxicity in Rats. Journal of the Egypti Nat. Cancer Inst., Vol. 21, No. 2, June: 175-184, 2009   | 2010 | 0.539         |
| 7  | El-Sherbiny GA, Taye A, <u>Abdel-Raheem IT</u> . Role of ursodeoxycholic acid in prevention of hepatotoxicity caused by amoxicillin-clavulanic acid in rats. <i>Annals of Hepatology 2009;</i> 8(2): <i>April-June: 134-140</i> .   | 2009 | 2.193         |
| 8  | Abdel-Raheem IT, El-Sherbiny GA, Taye A. Green Tea<br>Ameliorates Renal Oxidative Damage induced by Gentamicin in<br>Rats. <i>Pak. J. Pharm. Sci.</i> , <i>Vol.23</i> , <i>No.1</i> , <i>pp.21-28</i> , <i>2010</i> .   | 2010 | 1.1           |
| 9  | Abdel-Raheem IT. Gastroprotective Effect of Rutin against Indomethacin-Induced Ulcers in Rat. Basic & Clinical Pharmacology & Toxicology, 107, 742–750, 2010.   | 2010 | 2.377         |
| 10 | Abdel-Raheem IT. Effects of Combined Therapy with Nifedipine and Melatonin on Haloperidol-Induced Tardive Dyskinesia in Rats. Asian Journal of Pharmaceutical and Clinical Research, Vol. 3, Issue 3, 186-190, 2010.  | 2010 | 0.74          |

| 11 | Omar Mahmoud Mohamed Mohafez, Ihab Talat Abdel-Raheem and Alaa Mohamed Nafady. ANTIOXIDANT, LIPID PEROXIDATION-INHIBITORY AND ANTIULCER ACTIVITIES OF BROWN PROPOLIS. Bull. Pharm. Sci., Assiut University, Vol. 33, Part 2, December 2010, pp. 169-177 | 2010          | -     |
|----|---|---------------|-------|
| 12 | Salah Abdel-Muttalib Abdel-Aziz, Mostafa Ahmad Hussein <u>and</u>   | 2011          | -     |
|    | <u>Ihab Talat Abdel-Raheem.</u> DESIGN, SYNTHESIS AND   |               |       |
|    | ANTIDIABETIC ACTIVITY OF SOME NEW 4-AMINO (OR   |               |       |
|    | 6-OXO)-2-METHYL/BENZYLTHIO (OR SUBSTITUTED  |               |       |
|    | AMINO) PYRIMIDINE DERIVATIVES. Bull. Pharm. Sci.,   |               |       |
|    | Assiut University, Vol. 34, Part 2, December 2011, pp. 149-158.   |               |       |
|    |   |               |       |
| 13 | Taye A, Abdel-Raheem IT. Hepatoprotective effect of the   | 2012          | 2.193 |
|    | selective mineralocorticoid receptor antagonist, eplerenone against carbon tetrachloride-induced liver injury in rats. <i>Ann</i>   |               |       |
|    | Hepatol. 2012 May-Jun;11(3):384-91.   |               |       |
| 14 | Mohamed A.Ibrahim, Sayed H.Auda, <u>Ihab T.Abdel-Raheem</u> .   | 2012          | -     |
|    | Tiaprofenic acid-Eudragit sustained release solid dispersions. Research & Review in polymer, 2012;3(2): 67-73   |               |       |
| 15 | <b>Abdel-Raheem IT,</b> Taye A, Abouzied MM. Cardioprotective   | 2013          | 2.377 |
|    | effects of nicorandil, a mitochondrial potassium channel opener   |               |       |
|    | against doxorubicin-induced cardiotoxicity in rats. <u>Basic Clin</u> <u>Pharmacol Toxicol.</u> 2013 Sep;113(3):158-66.   |               |       |
| 16 | Abdel-Raheem IT, Khedr NF. Renoprotective effects of  | 2014          | 2.471 |
|    | montelukast, a cysteinyl leukotriene receptor antagonist, against   |               |       |
|    | methotrexate-induced kidney damage in rats. Naunyn Schmiedebergs Arch Pharmacol. 2014 Apr;387(4):341-53.  |               |       |
| 17 | Amin MA, Abdel-Raheem IT. Accelerated wound healing and   | 2014          | 2.04  |
|    | anti-inflammatory effects of physically cross linked polyvinyl  |               |       |
|    | alcohol-chitosan hydrogel containing honey bee venom in   |               |       |
| 18 | diabetic rats. <u>Arch Pharm Res.</u> 2014 Aug;37(8):1016-31.<br>Hemeida RA, <u>Abdel-Raheem IT</u> , El-Sherbiny GA, Arafa E-,   | 2014          | 1.76  |
|    | Abdel-Gawad A- Abdel-Gawad. Candesartan modulates the   |               |       |
|    | antioxidant effect of silymarin against CCl4-induced liver injury   |               |       |
|    | in rats. Free Radicals and Antioxidants Vol.4 / Issue 1 / Jan–Jun,  |               |       |
|    | 2014.   |               |       |
|    | 2014.   |               |       |
| 19 | Abdel-Raheem IT, Omran GA, Katary MA. Irbesartan, an  | 2015          | 2.12  |
|    | angiotensin II receptor antagonist, with selective PPAR-gamma-  | - <del></del> |       |
|    | angiotensin ii receptor antagonist, with selective 1171x-gaillina-  |               |       |

|    | modulating activity improves function and structure of                   |      |       |
|----|--|------|-------|
|    | chemotherapy-damaged ovaries in rats. Fundam Clin Pharmacol.             |      |       |
|    | 2015 Jun;29(3):286-98.   |      |       |
| 20 | Abdel-Raheem IT, Bamagus GA, Omran GA. Anti-ulcerogenic                  | 2016 | 0.74  |
|    | effect of genistein against indomethacin-induced gastric ulcer in        |      |       |
|    | rats. Asian Journal of Pharmaceutical and Clinical Research,             |      |       |
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