

## Curriculum Vitae

**Prof. Ali M. Qaisi**

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Nationality: Jordanian  
Date of Birth: Aug. 25, 1956  
Place of Birth: Amman, Jordan

### Academic Achievements

*	B.Sc. in Pharmacy, Zagazig University, Egypt	1982
*	Teaching and Research Assistant, University of Jordan,	1983-1984
*	PhD in Pharm. Chemistry, University of Strathclyde, UK	1988
*	Assistant Professor, Faculty of Pharmacy, University of Jordan	1989
*	Associate Professor, Faculty of Pharmacy, University of Jordan	1996
*	Professor, Faculty of Pharmacy, University of Jordan	2006
*	Visiting Scholar, Faculty of Pharmacy, University of Tübingen, Germany, DAAD award.	1994 (3 months)
*	Visiting Faculty member, College of Pharmacy, University of Kentucky, USA	1998-1999

### Academic Administrative Posts

*	Vice President for Administrative Affairs, Al-Balqa Applied University	2006-2009
*	Dean, Faculty of Pharmacy, University of Jordan	2002-2006
*	Vice Dean, Faculty of Pharmacy, University of Jordan	1999-2002
*	Head of Dept. of Pharmaceutical Sciences, University of Jordan	1995-1997
*	Head of Dept. of Pharmaceutical Chemistry, University of Jordan	1992-1993 1994-1995
*	Assistant Dean, Deanship of Student Affairs, University of Jordan	1991-1992
*	Assistant Dean, Faculty of Pharmacy, University of Jordan	1990-1991

### Professional, Academic, Scientific & Social Memberships

*	Member of Jordan Pharmaceutical Association	1982-Now
*	Member of The American Association for Pharmaceutical Scientists (AAPS), USA	1998-Now
*	Member of The American Chemical Society (ACS)	2009-Now
*	Member of The BSE Committee, MOH, Jordan	1991-Now
*	Representative of Jordan in The Higher Committee of The Arab Pharmacopoeia, Arab League, Cairo, Egypt	1994-Now
*	Member of The Clinical Studies Committee, (JFDA), Jordan	2000-2002
*	Member of the Higher Committee of Drugs, (JFDA), Jordan	2002-2006
*	Member and Head of the Committee of Setting Up Rules for Drug Pricing, (JFDA), Jordan	2002-2005
*	Member or/ and Head of Accreditation Committees for Pharmacy Programs, Several Times, (M.O.H.E. & S.R.), Jordan	1994-2003
*	Member of the Executive Board of The Association of The Colleges of Pharmacy in The Arab World	2003-2006

*	Head of the committee of Setting Up Accreditation Standards of Pharmacy programs (M.O.H.E. & S. R.), Jordan,	2006
*	Member of Editorial board, Dirasat, Deanship of Scientific Research, University of Jordan	1993-1995
*	Member of Editorial board, The Cultural Journal, University of Jordan	2001-2007
*	Member of the Administrative Committee, University of Jordan Hospital	2002-2006
*	Member of the Professional and Academic Committee, University of Jordan Hospital	2002-2006
*	Member of The National Committee of Medical Ethics, MOH, Jordan	2003-Now
*	Member or/and Head of A Number of University Councils, Disciplinary Boards and Academic Committees	1990-Now
*	Member of The Jordan British Society (JBS)	1991-Now

### Meetings; Participation and Attendance

- \* Participation in or / and attendance of twenty meetings, 1988-Now

### Publications

- 1) Maher Shurbaji, Mohammad H. Abu Al-Rub, Munib M. Saket, **Ali M. Qaisi**, Maher L. Salim and Eyad S. M. Abu-Nameh. Development and Validation of a new Method for the Simultaneous Determination of Triclabendazole and Ivermectin B1a in Pharmaceutical Formulation. Journal of AOAC INTERNATIONAL, Vol. 93 (6), 1868-1873, 2010
- 2) Yusuf M. Al-Hiari, **Ali M. Qaisi**, Mohammad Y. Abu Shuheil, Mustafa M. El-Abadelah, and Wolfgang Voelter. Synthesis and Antibacterial Potency of 4-Methyl-2,7-dioxo-1,2,3,4,7,10-hexahydropyrido[2,3-f]quinoxaline-8-carboxylic acid, Selected [a]-Fused Heterocycles and Acyclic Precursors, Z. Naturforsch. 62b, 1453-1458, 2007

- 3) Mohammad Y. Abu Shuheil, Mona R. Hassuneh, Yusuf M. Al-Hiari, **Ali M. Qaisi**, and Mustafa M. El-Abadelah . Heterocycles [h] -fused onto 4-oxoquinoline-3-carboxylic acid, III. Facile synthesis and antitumor activity of model heterocycles [a] fused onto pyrido [2,3-f]quinoxaline-3- carboxylic acids, Heterocycles, 71 (10), 2155-2172, 2007
- 4) Ghassan M. Abu Sheikha, Rami A. Al-Hourani, **Ali M. Qaisi**, Roberta Loddo and Paolo La Colla, Synthesis and in vitro Antiviral Studies of bis (Pivaloyloxymethyl) Ester Derivative of 9-(((Phosphonomethyl) aziridin-1-yl)methyl}Adenine (PMAMA) and Analogues, Saudi Pharmaceutical Journal, Vol. 15, No 1, 16-22, 2007
- 5) Maha F. Tutunji, **Ali M. Qaisi**, Bassam I. El-Eswed and Lara F. Tutunji, Reactions of sulfenic acid with 2-mercaptoethanol: A mechanism for the inhibition of gastric ( $H^+ - K^+$ ) – adenosine triphosphate by omeprazole, Journal of Pharmaceutical Sciences, Vol. 96, No. 1, 196-208, 2007
- 6) Yusuf M. Al-Hiari, Monther A. Khanfar, **Ali M. Qaisi**, Mohammad Y. Abu Shuheil, Mustafa M. El-Abadelah and Roland Boese, Heterocycles [h]Fused Onto 4-Oxoquinolines. Part I. Synthesis of 6-Oxo-6,9-dihydro[1,2,5]oxadiazolo[3,4-h]-quinoline-7-carboxylic acid N-oxide, Heterocycles, 68 (6), 1163-1172, 2006
- 7) **Ali M. Qaisi**, Maha F. Tutunji and Lara F. Tutunji, Acid decomposition of omeprazole in the absence of thiol: A differential pulse polarographic study at the static mercury drop electrode (SMDE), Journal of Pharmaceutical Sciences, Vol. 95, NO. 2, 384-391, 2006
- 8) Yusuf M. Al-Hiari, **Ali M. Qaisi**, Mustafa M. El-Abadelah and Wolfgang Voelter, Synthesis and Antibacterial Activity of Some Substituted 3-(Aryl)-and 3-(Heteroaryl)indoles, Monatshefte fuer Chemie / Chemical monthly, 137 (2), 243-248, 2006
- 9) **Ali M. Qaisi**, Maha F. Tutunji and Charl A. Sahouri, Determination of metformin in human plasma using normal phase high performance liquid chromatography, Saudi Pharmaceutical Journal, Vol. 14, No 1, 108-114, 2006
- 10) **Ali M. Qaisi**, Mustafa M. El-Abadelah and Wolfgang Voelter, Direct conversion of an ortho-allylphenol into a chlorosulfonyl-3-methyl-1,2-benzoxathiin 2,2-dioxide, Z. Naturforsch, 59b, 1059-1062, 2004
- 11) Bassam I. Amro, Khalid H. Nasht, Majid A. Razzak, **Ali M. Qaisi**, and Munib M. Saket, Approach to the assessment of uptake kinetics of  $^{99m}Tc$ -labelled liver scanning agent, Alexandria Journal of Pharmaceutical Sciences, Vol. 14(1), 7-11, 2000
- 12) H. A. Twajj, M. M. Saket, **A. M. Qaisi** and A. M. Albadr, Diuretic effects of Tribulus terrestris and Zea mays, Acta Technologiae et Legis Medicamenti, Vol. VII, N. 2, 85-91, 1996

- 13) Twaij H., Saket M., **Qaisi A. M.**, Albadr A., Evaluation of the cardiovascular effect of *Trigonella foenum-graecum*, *Bull. Fac. Pharm. Cairo Univ.*, Vol. 34 (2) 119-123, 1996
- 14) Nashat K., **Qaisi A.**, Abdel-Razzak M., Saket M., a comparative study of radiochemical status of  $^{99m}\text{T}$  labeled compounds in biological fluids, *Bull. Fac. Pharm. Cairo Univ.*, Vol. 34 (2), 155-160, 1996
- 15) **Qaisi A. M.**, Roth H., Investigation into the synthesis of 5-Alkoxyethylsalicylic acid derivatives, *Bull. Fac. Pharm. Cairo Univ.*, Vol. 33 (3), 13-16, 1995
- 16) **Qaisi A. M.**, Tutunji M., Improved correlation coefficients between indicators of exposure and indicators of effect in lead poisoning, *Bull. Fac. Pharm. Cairo Univ.*, Vol., 33 (3), 7-11, 1995
- 17) **Qaisi A. M.**, Tutunji M., Reversed phase high performance liquid chromatography of glipizide on a silanol deactivated support in plasma samples, *Acta Technologiae et Legis Medicamenti*, Vol. VI (2) 91-101, 1995
- 18) Nashat K., Abdel-Razzak M., **Qaisi A. M.**, Saket M., A comparative study on the biological effect of three IDA\* derivatives under the influence of high levels of bilirubin in blood, *Alex. J. Pharm. Sci.*, Vol. 9 (1), 58- 61, 1995
- 19) Nashat K., Abdel-Razzak M., **Qaisi A. M.**, Saket M., Biodistribution of a selected group of  $^{99m}\text{T}$  - technitium radio-pharmaceuticals and its pathophysiological effects, *Alex. J. Pharm. Sci.*, Vol. 9 (1), 7-11, 1995
- 20) Zmeili S, Saket M., **Qaisi A. M.**, Gharaibeh M., Amro B., Tutunji M., Abdel-Razzak M., Muti H., A comparative single-dose bioequivalence study of two brands of glipizide, *Current Therapeutic Research*, vol: 56 (1), 38-46, 1995
- 21) Saket M., **Qaisi A. M.**, Abdel-Razzak M., Amro B., Tutunji M., Gharaibeh M., Zmeili S., Muti H., A bioequivalence study of two brands, of doxycycline capsules, *Current therapeutic Research*, Vol. 45 (1) , 15-24, 1993
- 22) **Qaisi A. M.**, Tutunji M., Saket M., Abdel-Razzak M., Amro B., Muti H., Analysis of doxycycline in plasma using high performance liquid chromatography, *Alex. J. Pharm. Sci.*, Vol. 7 (2), 131-133, 1993

## Patents

- 1) **Qaisi, Ali M. A.**, Al-Hiari, Yusuf M. Al., Zahra, Jalal A., El-Abadelah, Mustafa M. M., Hassuneh, Muna R. A., Anticancer and Antibacterial agents. Pat., GB2442951, 23 Feb. 2011
- 2) **Qaisi, A. M. A.**; Al-Hiari, Y. M. A.; Zahra, J. A. Y.; El-Abadelah, M. M. M.. Preparation of quinolones and pyridoquinoxalinones as antibacterials. EP 1721898 A1 **20061115**.
- 3) Yusuf M. Al-Hiari; **Ali M. Qaisi**; Jalal A. Zahra; Mona R. Hassuneh and Mustafa M. El-Abadelah. [*a*]Fused Heterocyclic-Pyrido[2,3-*f*]Quinoxaline-2-Carboxylic Acid Derivatives and their Pyrido[3,2-*g*] Analoges, A Procces for their Preparation and their Potential Uses as Anticancer and Antibacterial Agents. (priority date 12/4/2005) *Jordan Patent 2345*, May **2006**.
- 4) **Ali M. Qaisi**; Yusuf M. Al-Hiari; Jalal A. Zahra; and Mustafa M. El-Abadelah. Pyrido[2,3-*f*]Quinoxalines-8-Carboxylic Acid Derivatives and their Isomeric Pyrido[2,3-*g*]Quinoxalines, A Process for their Preparation and their Use as Potential Antibacterial Compounds. (priority date 12/5/2005) *Jordan Patent 2323*, Feb **2006**.
- 5) Anwar A. Hussain; Lewis W. Dittert; **Ali M. Qaisi** and Ashraf Traboulsi. Method For Enhancement of delivery of THC by the administration of Its Prodrugs via the Nasal Route. US patent, US 6,380,175 B1 , Apr.30, **2002**.