

CURRICULUM VITAE

Nidal A. Jaradat

Assistant Professor, Pharmaceutical chemistry and Pharmacognosy

College of Medicine and Health Sciences, Department of Pharmacy

Pharmaceutical Chemistry and Natural Products Division

An-Najah National University.

Tel.: (Office):00972-9-2940475

(Home Tel/Fax): 00972-9-2347601

Mobile:0599739476

E-mail: nidaljaradat@yahoo.com

nidaljaradat@najah.edu

PERSOSONAL DATA

Place of birth: Nablus , Palestine

Nationality: Palestinian

Date of Birth: September 23, 1970

Family Name: Jaradat

First Name: Nidal

Sex: Male

Education:

1977 – 1989: Study at school in Borqa / Nablus/Palestine

1989: High school (Tawjehee : Average: 91.7).

1990 – 1996: BSc / MS diploma Pharmacy, Ukrainian Academy of Pharmacy.

1997 – 2000: Ph.D . (Pharmaceutical chemistry and Pharmacognosy study by courses :Comprehensive Exam and Research Project, Ukrainian National Pharmaceutical Academy.

Thesis Title: Synthesis of potential anti-tuberculosis drugs on the basis of 1-R-2-oxo-4-Hydroxyquinoline-3-carboxylic acids hydrazides.

Work Experience:

1996 – 1997: Dispensing Pharmacist at Al-Amanah Pharmacy / Tulkarm

1998 – 1999: Teaching Assistant at Ukrainian National Pharmaceutical Academy

2001-2002: Part time Assistant Professor, College of Pharmacy, An-Najah National University, Nablus.

2002 – now: Assistant Professor, College of Pharmacy, An-Najah National University, Nablus.

2002-now member of the faculty of pharmacy council.

2003-now member of the Clinical Pharmacy Program Council.

2011-now Director of Pharmacy Department/ College of Medicine and Helth Sciences. This job includes doing all responsibilites starting from organizing the courses, academic schedule, administration, to curriculum improvement, recruiting students, appointing new department members,...etc.

2008-now A head of the Pharmaceutical Chemistry and Natural Products Division

2011-current Coordinator for the clinical pharmacy graduate program. This job includes student admission, designing and carrying out the admission test, designing the academic schedule, supervising

students' training in hospitals, and following all administrative and scientific aspects of the program

2012-current Coordinator for the Pharmaceutical Sciences graduate program

Teaching Experience:

Pharmacognosy	College of Pharmacy / Pharmacy program
Phytochemistry	College of Pharmacy / Pharmacy program
Herbal medicine	College of Pharmacy / Pharmacy program
Green Pharmacy	College of Pharmacy / Pharmacy program
Pharmacognosy Laboratory	College of Pharmacy / Pharmacy program
Phytochemistry Laboratory	College of Pharmacy / Pharmacy program
Herbal therapeutics	Clinical Pharmacy Master Program
Medicinal chemistry	College of Pharmacy / Pharmacy program
Phytotherapy	Pharm.D. Program
Medical ethics and Pharmacy Legislation	College of Pharmacy / Pharmacy program
Pharmacy Practice	College of Pharmacy /

	Pharmacy program
Alternative Medicine	Faculty of Medicine and Health Sciences
Chemistry of Natural Products	Faculty of Science
Pharmacy law	College of Pharmacy / Pharmacy program
Pharmacy Research Project	Department of Pharmacy

Research Experience: My research experience is in the field of ethnopharmacology of the natural medications, isolation of the natural medications from medicinal plants, drug synthesis, pharmacoepidemiology and drug safety issues.

Computer skills:

Microsoft office, Spss, Front page, OCC , Moodle and others

Conferences and Publications:

1.	Jaradat Nidal Amin, Ukrainets I.V., Gorokhova O.V.	The reaction of 1-R-2-oxo-4-hydroxyquinoline-3-carboxylic acids hydrazides with ethylorthoformate	Chemistry of nitrogen-containing heterocyclic Abst.	October, 2, 1997. Kharkov., P. 204.
2.	S. G. Taran, Jaradat Nidal Amin, N.V. Likhanova, I. V. Ukrainets, O.V. Gorokhova	Synthesis of N-alkylanthranilic acids : The Materials of Chemistry Department	Science Session of the Ukrainian National Academy of Sciences.	1998. Kharkiv: Osнова, P. 255263
3.	Ukrainets I.V., Jaradat Nidal Amin, Gorokhova O. V., Zubkov V. A.	Synthesis, physical chemical and biological properties of 1-R-2oxo-4-hydroxyquinoline-3-carboxylic acids benzylidenedrazides.	The XVIII Ukrainian conference in Organic Chemistry devoted to the 80-th anniversary of the Dniepropetrovsk State University Abstr	October,6-9,1998.Dniepropetrovsk . P.367.
4.	I. V. Ukrainets. Jaradat Nidal Amin, P.A. Bezugly, O.V. Gorokhova, L.V. Sidorenko, I. V. Porokynyak	Synthesis and biological properties of N, N ² -di-(1-alkyl-4-hydroxy-2-oxoquinolinoil-3)-hydrazines.	Physiologically Active Substances	1999. N 1 (27).P. 21-24.
5.	Ukrainets I. V., Jaradat Nidal Amin, Filimonova N. I.	Synthesis and antimicrobial properties of (2-R-4-oxoquinazoline-3-yl) – amides of 1-R-2-oxo-4- hydroxyquinoline-3-carboxylic acids Modern pharmacy achievements and the prospects of its development in a new	The Materials of the V National Congress of Ukrainian Pharmacists	(September, 6-10,1999,Kharkov).P. 459-460.

		millennium:		
6.	I. V. Ukrainets, Jaradat Nidal Amin, P.A. Bezugly, O.V. Gorokhova, L.V. Sidorenko	Benxylidene hydrazides of 1-R-4-hydroxy-2-oxoquinoline-3-carboxylic acids is a new group of potential anti-tuberculosis agents.	News Pharmacy-Ukraine	2000. N 1.C. 13-15
7.	Ukrainets, S. G. Taran, N. V. Likhanova, Nidal Amin Jaradat and O. V. Shishkin	4-Hydroxy-2-quinolones. Part 39. Structure of 6-Bromo-4-hydroxy-1-isoamyl-2-oxo-3-quinolinecarboxylic Acid.	Chemistry of Heterocyclic Compounds Impact Factor: 0.725	Volume 31, Issue 43, October 24, 2000, Page: no, I. V. Article first published online : 1 JUN 2010, DOI: 10.1002/chin.200043160
8.	Ukrainets I.V., Taran S. G., Likhanova N. V., Rybakov V. B., Gorokhova O.V., Jaradat Nidal Amin	4-Hydroxy-2-quinolones. Part 38. Synthesis, Structure, and <u>Anticonvulsant Activity</u> of Optically Active 1-Phenylethylamides of 1-R-4-Hydroxy-2-oxo-3-quinolinecarboxylic Acids.	Chemistry of Heterocyclic Compounds Impact Factor: 0.725	Volume 31, Issue 43, October 24, 2000, Page: no, I. V. Article first published online : 1 <u>JUN 2010</u> , DOI: 10.1002/chin.200043159
9.	Ukrainets I. V., Taran S. G., Gorokhova O.V., Taran E.A., Jaradat Nidal Amin, Petukhova I. Yu.	4-hydroxy-2-quinolones. 40. Synthesis and biological properties of anilides of 1H-2-oxo-4-hydroxyquinoline-3-carboxylic acid.	Chemistry of Heterocyclic Compounds	2000 .Volume: 36, Issue: 2, Publisher: Springer New York, Pages: 166-169.ISSN: 00093122

				DOI: 10.1007/BF 02283545
10	Ukrainets I. V., Jaradat Nidal Amin , Gorlacheva I. V., Gorokhova O.V., Sidorenko L.V., Turov A. V.	Reaction of 1-R-2oxo-4-hydroxyquinoline-3-carboxylic acids hydrazides with triethyl ortoformate	Chemistry of Heterocyclic Compounds Impact Factor: 0.725	2000.N 2. P. 207-211
11	Ukrainets I.V., Taran E.A., Shishkin O.V., Gorokhova O. V., Taran S.G., Jaradat Nidal Amin , Turov A.V	Pyrolysis of 1-R-2oxo-4-hydroxyquinoline-3-carboxylic acids ethyl esters	Chemistry of Heterocyclic Compounds Impact Factor: 0.725	2000. N4. P. 516-522.
12	S. V. Shiskina, O. V. Shishkin, I. V. Ukrainets, N. A. Jaradat , O.V. Gorokhova	4-Hydroxy-1-methyl-2-oxo-N-(4-oxo-2-propyl-3,4-dihydroquinazoline-3-yl)-1,2-dihydroquinazoline-3-carboxamide	Acta Crystallographica Section C Impact Factor: 0.518	2000. C56, e168- e169 [doi :10.1107/S0 1082701000 03887]
13	Vyacheslav N. Baumer, Oleg V. Shishkin, Igor V.Ukrainets, Svetlana G. Taran, Jaradat Nidal Amin	Ethyl 4-butylamino-2-chloroquinoline-3-carboxylate	Acta Crystallographica Section E Impact Factor: 0.347	2001. E57, 254-255
14	Nidal A. Jraradat & Waleed M. Sweileh.	Drug Information for Community Pharmacies: Survey on Needs and Use of Drug Information with Special Focus on New Information Technology.	An-Najah Univ. J. Res. (N. Sc).	2003, Vol. 17(2),
15	Nidal A. Jaradat and Waleed M. Sweileh.	A Descriptive Study of Community Pharmacy Practice in Palestine. Analysis and Future Look.	An-Najah University Journal (Natural series)	Vol. 17(2), 2003

16	Waleed M. Sweileh, Nidal A. Jaradat and Abeer A. Mustafa.	Antibiotics Drug Cost Variations in Palestine: Physicians and Patients Dilemma. An-Najah Univ. J. Res. (N. Sc.),	An-Najah University Journal (Natural series)	2004.Vol. 18(1),
17	Waleed M. Sweileh, Ola A. Aker & Nidal A. Jradat	Pharmacological and Therapeutic Analysis of Anti-Diabetic and Anti- hypertensive Drugs Among Diabetic Hypertensive Patients in Palestine.	Journal of the Islamic University of Gaza (Natural Sciences Series).	2004.Vol 12, No. 2, PP. 35-57.
18	Nidal A. Jaradat, Waleed M. Sweileh & Samah D. Kerki.	Pharmacological Investigation of Plant- Derived Pharmaceuticals in Palestine. Short Communication	An-Najah University Journal for Research - Natural Sciences	2004.Volu me 18, Issue 1.
19	Waleed M. Sweileh, Nidal A. Jaradat & Mai Marmash.	Pharmacological Evaluation of 5- Flurouracil (5-FU) Utilization among Patients with Gastro-Intestinal Tract (GIT) Cancers.	An-Najah University Journal (Natural series)	2004.Vol. 18(2)
20	Waleed M. Sweileh, Nidal A. Jaradat, Abedalraheem M. Barham and Ali S. Barakat.	Pharmacological and Pharmaceutical Factors Affecting Physician's and Pharmacist's Selection of Drugs.	An-Najah Univ. J. Res. (N. Sc.),	2004.Vol. 18(1)
21	Waleed M. Sweileh, Nidal A. Jaradat and Abed Alsalam S. Al- Khayyat	Typical and Atypical Antipsychotic Drug Utilization in a Psychiatric Clinic in Palestine: Pharmacological and Therapeutic Analysis.	An-Najah Univ. J. Res. (N. Sc.),	2004 Vol. 18(1)

22	Waleed M. Sweileh, Abed-Al-Naser Zeid and Nidal A. Jaradat.	Drug Informational Value of Patient Package Insert (PPI): A Sample Study in Palestine.	Journal of the Islamic University of Gaza, (Natural Sciences Series)	Vol.12, No.2, PP. 59-68, 2004
23	Waleed M. Sweileh & Nidal A. Jaradat.	Pharmacotherapeutic Implications and Prescribing Pattern of Benzodiazepines (BZD) by Psychiatrists and Neurologists.	An-Najah University Journal for Research - Natural Sciences,	Volume 18, Issue 1, 2004
24	Waleed M. Sweileh, , Reem T. Arafat, Lila S. Al-Khyat, Dana M. Al-Masri, Nidal A. Jaradat.	A pilot study to investigate over-the-counter drug abuse and misuse in Palestine.	Saudi Med Journal	2004.Vol. 25 (12)
25	Nidal A. Jaradat	Ethnopharmacological Survey of Natural Products in Palestine	An-Najah University Journal for Research - Natural Sciences,	2005. Vol. 19
26	Nidal A. Jaradat	Medical Plants Utilized in Palestinian Folk Medicine for Treatment of Diabetes Mellitus and Cardiac Diseases	Journal of Al-Aqsa University	9, 2005
27	Nidal A. Jaradat, Samah AlJabi	Pharmacognosy Lab. Manual Al-Najah National University	كتاب صادر ومحكم و يدرس لطلاب كلية الصيدلة/ في جامعة النجاح الوطنية . صادر عن عمادة البحث العلمي	2005
28	Waleed M. Sweileh, Ola A. Aker & Nidal A. Jaradat.	Aspirin Therapy Among Diabetic Hypertensive Patients	Journal of the Islamic University of Gaza, (Series of Natural Studies & Engineering)	2005.Vol.13 , No.1, P.1-9,

29	Waleed M. Sweileh, Nidal Jaradat & Lyla Al-Khyat.	Community Pharmacy Practice Training Manual.	كتاب صادر ومحكم و يدرس لطلاب كلية الصيدلة/ في جامعة النجاح الوطني . صادر عن عمادة البحث العلمي	2005
30	Waleed M. Sweileh, Ansam F. Sawalha & Nidal A. Jaradat.	Extent of Potential “Drug Interactions” Among Patients Receiving Anti-Hypertensive Medications.	Saudi Medical Journal	2005. Volume: 26, Issue: 4, Pages: 548-552
31	Waleed Sweileh & Nidal Jaradat	Sex Differences and Disease Factors Affecting Monotherapy Choice for Hypertension	The Islamic University Journal (Series of Natural Studies and Engineering)	2006.Vol.14 ,No.1,P.51-61,
32	Sweileh Waleed , Sawalha Ansam , Salfeete Suha , Zyoud Sa'ed , Abu-Taha Adham , Al-jabi Samah , Jaradat Nidal , Zaid Abed Al-Naser	Admission blood glucose level as a potential indicator for short-term mortality and morbidity after myocardial infarction.	International Journal of Diabetes in Developing Countries, Impact Factor: 0.509	2006 Vol.2 6 Issue : 3 P.16-121
33	Waleed Sweileh, Asaad Al-Shakshair, Nidal Jaradat , Karam Abu-Rabie & Wafa Sabah	Prevalence & Treatment of Patients with Epilepsy Associated with Intellectual Disability: A Pilot Study in Palestine.	The Islamic University Journal (Series of Natural Studies and Engineering)	2006. Vol.14,No.1 ,P.183-189.
34	I. V. Ukrainets, L. V. Sidorenko1, O. V. Gorokhova, and N. A. Jaradat	4-Hydroxy-2-quinolones. Part 92. Reaction of 1-R-4-Chloro-3-ethoxycarbonyl-2-oxo-1,2-dihydroquinolines with Anilines.,	Chemistry of Heterocyclic Compounds Impact Factor: 0.725	2006.Vol. 42, No. 3
35	I. V. Ukrainets, L. V. Sidorenko, O. V. Gorokhova,	4-Hydroxy-2-quinolones. Part 93. Synthesis and Biological	Chemistry of Heterocyclic	2006.Vol. 42, No. 4,

	and N. A. Jaradat	Properties of 2-Hydroxy-4-imino-1,4-dihydroquinoline-3-carboxylic Acid N-R-Amides.	Compounds Impact Factor: 0.725	
36	Ansam Sawalha, Ghada Al-Bishtawi, Laila Al-Khayyat, Waleed Sweileh, Rowa Al-Ramahi, & Nidal Jaradat	Pattern of Parenteral Antimicrobial Prescription among Pediatric Patients in Al-Watani Governmental Hospital in Palestine.	An - Najah Univ. J. Res. (N. Sc.)	2006.Vol. 20.
37	Waleed M. Sweileh ¹ , Samah A. Janem, Ansam F. Sawalha, Adham S. Abu-Taha, Sa'ed H. Zyoud, Iyad A. Sabri, Samah W. Al-jabi, Nidal A. Jaradat and Abed Al-Naser M. Zaid	Medication dosing errors in hospitalized patients with renal impairment: a study in Palestine	Pharmacoepidemiology and drug safety PDS Impact Factor:2.342	2007; Volume 16, Issue 8, pages 908–912,
38	Nidal A. Jaradat	Pharmacotherapeutic Evaluation of Herbal Medications Utilized by Diabetic Patients in West-Bank / Palestine.	Journal of Al-Aqsa University – Gaza	2007,11.
39	Abdel Naser Zaid , Abeer O. Abu Ghosh, , Waleed M. Sweileh, Samah W. Al-Jabi, Nidal A. Jaradat	Chewable Tablets: Is this Dosage Form Well Evaluated by Palestinian Health Professionals? http://www.iugaza.edu.ps/ara/research/	The Islamic University Journal (Series of Natural Studies and Engineering)	2007,Vol.15 , No. 2, pp 83-94, ISSN 1726-6807,
40	I. V. Ukrainets, N. A. Jaradat , O. V. Gorokhova, V.M. Kravchenko	HYDROCHLORIDES OF 1-HYDROXY-3- OXO-6,7 DIHYDRO-3H, 5H-PYRIDO [3,2,1-ij] QUINOLINE-2-CARBOXYLIC ACID N-R – AMIDES AS A VERSION OF IRREVERSIBLE CHEMICAL MODIFICATION OF	Journal of Organic and Pharmaceutical Chemistry http://en.nfau.in.ua/library/scientific-and-practical-journals-of-nuph/journal-of-organic-and-pharmaceutical-chemistry/journal-of-organic-and-pharmaceutical-chemistry-2011-volume-9-issue-335/	2011

		CHINOXICAINE		
41	NIDAL JARADAT, SHEHDEH JODEH, TAMARA RINNO, MAHER KHAROOF, ABDEL NASER ZAID & MOHAMED HANNON	DETERMINATION THE PRESENCE OF PHYTOMELIN IN ECBALLIUM ELATERIUM TO APPROVE ITS FOLK USES	International Journal of Pharmacy and Pharmaceutical Sciences Impact factor 1.1	Vol 4, Issue 2, 2012
42	MAHER KHAROAF, NUMAN MALKIEH, MURAD ABUALHASAN, RAQI SHUBITAH, NIDAL JARADAT, ABDEL NASER ZAID	TABLET FORMULATION AND DEVELOPMENT OF A VALIDATED STABILITY INDICATING HPLC METHOD FOR QUANTIFICATION OF VALSARTAN AND HYDROCHLORTHIAZI DE COMBINATION	International Journal of Pharmacy and Pharmaceutical Sciences Impact factor 1.1	Vol 4, Issue 3, 2012
43.	I. V. Ukrainets, E. V. Mospanova, N. A. Jaradat, O. V. Bevz1, and A. V. Turov	4-HYDROXY-2- QUINOLONONES. 204.* SYNTHESIS, BROMINATION, AND ANALGETIC PROPERTIES OF 1-ALLYL-4-HYDROXY- 6,7-DIMETHOXY-2- OXO- 1,2- DIHYDROQUINOLINE- 3-CARBOXYLIC ACID ARYLALKYLAMIDES	Chemistry of Heterocyclic Compounds. Impact Factor: 0.725	Vol. 48, No. 9, December, 2012 (Russian Original Vol. 48, No. 9, September, 2012)
44.	Igor V. Ukrainets, Olga V. Gorokhova, Nidal Amin Jaradat, Ludmila V. Sidorenko	Synthesis and biological properties of Enantiomers of 1-Allyl-4-Hydroxy-6,7- Dimethoxy-2-Oxo-1,2- Dihydroquinoline-3- Carboxylic Acid (1- Ethylpyrrolidin-2-	International Journal of Pharmacy and Pharmacology	Vol. 1 (1) pp. 008- 011, October, 2012.

		Ylmethyl)-Amide Hydrochloride		
45.	Shehdeh Jodeh a,*, Haleemah Esteetee b, Marwan Haddad b, Tamara Renno c, Abdel Naser Zeid c, Nidal Jaradat c and Maher Kharouff d	The fate of leachate of pharmaceuticals like amoxicillin, ibuprofen and caffeine in the soil using soil columns	European Journal of Chemistry impact factor = 0.6402439	3 (4) (2012) 480-484
46.	ABDEL NASER ZAID, ROWA' AL- RAMAHI, ABEER ABU GHOUSH, NIDAL JARADAT, MOHAMMED MUSMAR	FREQUENCY AND ATTITUDES OF USING HAIR DYES AMONG PALESTINIAN WOMEN	International Journal of Pharmacy and Pharmaceutical Sciences impact factor =1.1	Vol 5, Suppl 2, 2013