

Biography

Personal data:

- Name: Mohamed Isam Hasan Agha (Mhd Isam Hasan Agha)
- Father's name: Abdul Nabi
- Mother's name: Khadija Almasri
- Place of birth: Damascus
- Date of birth: 02/01/1963
- Nationality: Arab - Syria

Current place of residence and address in detail:

- Amman-tlaa al-ali 91,
Telephone 00962 787573017
- PO Box: Damascus - Mezzeh new 36251
- E-mail: i.hasanagha@ hotmail.com

Degree:

- PHD, Doctor of Pharmacy –Pharmacognosy , Phytochemistry - 1993
Humboldt University - Berlin - Germany

Degree and employment status:

- Professor of Pharmacognosy, Phytochemistry , Medicinal Plants , Applied Pharmacognosy since April 2004
- I worked full time at the following universities:
 - 1-Damascus University- Faculty of Pharmacy - Department of Pharmacognosy and medicinal plants from 1987 to 9. 2011
 - 2-Syrian International private University- Faculty of Pharmacy, from 9.2011 to 9.2013
 - 3-Alzaytoonah private University –Faculty of Pharmacy-Amman-Jordan since 9.2013
- I worked part time at the following universities:
 - 1-Kalamoon private university-Faculty of Pharmacy-country side of Damascus-Syria from 9.2005 to 9.2011
 - 2-Arabian International private university- Faculty of Pharmacy-Daraa-Syria from 9.2009 to 9.2011
 - 2-Intetrnationl private university for science and technology Faculty of Pharmacy-Daraa-Syria from 9.2011 to 9.2013

Career and academic at the university:

- Professor: since April 2004
- Associate Professor: From December 1998 to 2004
- Lecturer (Assistant Professor): From December 1993 and until 1998
- Teaching Assistant: As of July 1987 and until 1993,

Administrative and scientific tasks:

- Deputy Dean of the Faculty of Pharmacy for Administrative Affairs, and students from 1/9/2011 to 9.2013 in the Syrian International Private University for Science and Technology - Damascus
- Deputy Dean of the Faculty of Pharmacy of Scientific Affairs from 13/9/2009 to 1/9/2011 at the University of Damascus
- Chairman of the Department of Pharmacognosy from 1998 to 2007 - Faculty of Pharmacy at the University of Damascus

Additional work carried out in other public bodies:

- Member of the advisory committee in herbal and complementary medicine Ministry of Health –Damascus- Syria, since 1998

Education:

- 2003 PhD in chemistry of drugs and medicines - Faculty of Pharmacy - University Humboldt - Berlin – Germany
- 1986 Degree in Pharmacy - Faculty of Pharmacy - University of Damascus
- 1981 high school education –Damascus -Syria

Grants and Awards:

- 1-grant the DAAD German exchange professors for 2009 (two months)
- 2-grant the DAAD German exchange professors for 2003 (two months)
- 3-Kuwait Prize for the best translated book of 2003 (in corporation)
- 4-grant the German DAAD for the exchange of professors, 1999 (two months)

Literature and translations:

1. Co. Author of the book “practical chemistry of drugs” - Damascus University Press 1996
2. Co. Translation of the book “drugs” to its authors Teresa and Evans – “Pharmacognosy”, Published by Centre Arabic of the Arab League --2 003
3. Co. Author of the practical part “plant biology”, published by the Damascus University Press 2004
4. Co. Author of “plant biology” theoretical part, published by the University of Damascus 2006
5. Co. Author of “Practical Drug 1”, Published by Qalamoun Private University Press, 2007.
6. Co. Author of the student book “ practical drug Phytochemistry 1” practical part), Published by University of Damascus 2008
7. Co. Author of student book “practical chemistry of drugs 2” (practical part), Published by University of Damascus -2008
8. Co. Author of student book; “applied pharmacognosy” (practical part), Published by University of Damascus -2008
9. Co. Author of student book; “Phytochemistry 1” (theoretical part), Published by University of Damascus, 2011
- 10.Co. Author of student book ; practical chemistry of “ drugs 2” (theoretical part), Published by University of Damascus -2012
- 11.Co. Author of “medical and aromatic Plants in the Arabian world” Published by Acsad; the origin of studying of drying and unfertilized earth 2012

Publications of scientific research of the Court:

1. Isolation of haemolytic active component from plant *viola arvensis* L. : Acta Pharmaceutica, 1993.
2. Isolation of new terpenoids saponins from bellium bellidioides,: Phytochemistry; 1994
3. Study the effect of flavonoids and saponins on the liberation and absorption of some pharmaceutical materials in the glass, Science Week XXXVII - Damascus - Syria 1997
4. Study the installation of essential oil in the flowers, lavender *Lavandula stoechea* (Lamiaceae), widespread in Syria, 40 Science Week, Lattakia - Syria 2000,
5. Study the installation of essential oil in the flowers, lavender *Lavandula stoechea* (Lamiaceae), widespread in the Arab Maghreb and imported to Syria, Damascus University Journal for Health Sciences., 2001
6. Study the installation of essential oil in the mint leaves *Mentha pulegium* (Lamiaceae), the scientific journal of Colleges of Pharmacy in the Arab World, Issue. 2001
7. Isolation of three Tirterpenoid saponin from the roots of a new plant *Ferula harmonii* Bois. (Apiaceae). And determine the chemical structure, the scientific journal of Colleges of Pharmacy in the Arab World., 2002
8. Study the effect of black seed for lowering blood sugar, the scientific journal of Colleges of Pharmacy in the Arab World, Volume II, Issue VII, 2004.
9. Isolation of three Terpenoid saponins , from the roots of *Anchusa strigosa* widespread plant in Syria, the researchers of medicinal plants and botanical medicine GA / Florence / Italy 2005 (Published in Arab Journal of Pharmaceutical Sciences 2006)
10. Isolation and chemichal screening of the roots of *Capparis spinosa* widespread in southern Syria and determine the chemical structure, Journal of Damascus University for Health Sciences (accepted for publication 2006)
11. Histology study of the morphology of the types of *Capparis spinosa* (Alkabbar) widespread plant in southern Syria, (Damascus University Journal for Health Sciences - Acceptance for publication 2006)
12. Isolation of three Terpenoid Saponin from new plant Alonkoza *Anchusa strigosa* and determine the chemical structure, Journal of Colleges of Pharmacy in the Arab World, Volume II, Issue, 2006
13. Effectiveness of plant *Eleagnus angustifolia* of the family of Eleagnaceae that grows in Syria against bacilli blue Cyanobacteria, Arab Journal of Pharmaceutical Sciences - Volume IV 2007
14. Determination of the amount of phenol CR and effective antioxidant in the plant crown king , Syrian magazine Al-Baath University of Medical Sciences - Volume 29 - Issue 12-2007
15. Antimicrobial effectiveness of the plant species of linden, Damascus University Journal of Medical Sciences - Volume 24 - Issue I -2008
16. Chemical investigation of a number of medicinal plants used in folk medicine in Syria, and to study the antioxidant activities, Arab Journal of Pharmaceutical Sciences - Volume III - Issue X 2009
17. Study the anti-inflammatory effect of the plant Alkabbar in animals, Arab Journal of Pharmaceutical Sciences, approval 21/10/2010.

18. Study of the protective and stimulation effect of the extracts from the plant cucumbers *Ecbalium elaterium* on the liver, Arab Journal of Pharmaceutical floated the approval of the 2011 publication
19. Chemical study of Ephedra-Arten, Damascus University Journal of Medical Sciences (sent to be published Oktober 2012).
20. Spasmolytic effects of Melissa Folium, Damascus University Journal of Medical Sciences (sent to be published February 2013)

Scientific conferences:

1. International Conference of Volatile oils , AL Rabat, Morocco, 9. 2011
2. Arab International Conference of herbal plants, casa Blanca, Morocco, 9. 2011
3. First Conference of the medical management and specialized scientific seminars - Latakia - Syria - July -2009
4. Fourth day of Scientific College of Pharmacy in Syria - April 2009, University of Kalamoon
5. Scientific Forum of Colleges of Pharmacy, the second Arab Pharmacy forum of Arab League International - Syria 2009,
6. Scientific Forum of Colleges of Pharmacy, the first Arab forum, Damascus - Syria 2008,
7. International Conference 55 for researchers in medicinal plants and botanical medicine, GA - Graz - Austria 2007,
8. Conference on Clinical Pharmacy - Damascus - Syria 2007
9. International Conference 53 for researchers in medicinal plants and botanical medicine, GA- Florence - Italy 2005
10. International Conference 51 for researchers in medicinal plants and botanical medicine, GA - Kiel - Germany 0.2003
11. Weeks of science 37 (Damascus, 1997), 39 (Aleppo, 1999), 40 (Lattakia 2000)
12. Founding conference of the Association of Colleges of Pharmacy in the Arab World, Damascus 1996
13. First Scientific Conference of the Association of Colleges of Pharmacy in the Arab World 1998 Irbid
14. First Scientific Symposium of medicinal plants and botanical medicine - Lebanon - Beirut 1995
15. Scientific Symposium of new research, Halle-Germany -1993

Known Foreign languages :

1. English: Very Good
2. German: Excellent
3. French: Beginner

Training courses:

- quality in higher education and teaching 2008-2009
- IFAD scientific research mission for six months to the city of Kiel in Germany in 2006
- English language course intermediate 1995
- rehabilitation and training course: 1993
- computer course 2002
- computer course 1996
- experiments to investigate the stability of pharmaceuticals 1990-1991, Berlin Chemie-Germany

Supervise of Masters and PhDs:

1. (Master) Shadi Alkhatieb; corporation of Pharmaceutics (Prof. Anton Laham)
2. (Dr. and Master) Haifaa hawasli
3. (Dr.) Ziad alrasli; corporation of Greifswald uni.-Germany (Prof. Ulrike Lindequist)
4. (Dr.) Rascha alkhatieb ; corporation of France (Paris 11)
5. (Master) Jumanaa alakel
6. (Master) Schaza bscher
7. (Master) Basel Badawei
8. (Master) Basema Arabei
9. (Master) Ruba Alkhaldi
10. (Master) Samer alied
11. Saeid schmait
12. (Master) Abd Allatief Buschi
13. (Master) Gazwan Scharbaji
14. (Master) Fardous Fadel
15. (Master) Nameer Schaabanii
16. (Master) Nour Yassin
17. (Master) Seba Sauob
18. (Master) Rasch buhtrii; corporation of the Faculty of agriculture
19. (Master) Jallal fandi; corporation of the Faculty of agriculture
20. (Master) Razan Awwak; corporation of the Faculty of agriculture
21. (Master) Maias Jadied; corporation of the Faculty of agriculture

Amman on 21/10/2013

Prof. Dr. Mohamed Isam Hasan Agha

Undo edits