

# Curriculum Vitae

**Name :Fahima Fahmy Kassem**

**Position : Professor, Department of Pharmacognosy, Faculty of Pharmacy,  
University of Alexandria, Alexandria, Egypt**

## **Personal data:**

**Nationality :** Egyptian

**Religion :** Muslim

**Date and Place of Birth:** November , 2<sup>nd</sup> ,1952, El-Behira,Egypt

**Gender :** female

**Marital status :** married, having two daughters

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## **Education:**

**September 1986 :** PhD in Pharmaceutical Sciences (Pharmacognosy),Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

**September 1981:** Master of Pharmaceutical Sciences (Pharmacognosy), Faculty of Pharmacy, University of Alexandria,Alexandria, Egypt

**June 1975 :** Bachelor of Pharmaceutical Sciences with the general grade of Distinction Honor, Faculty of Pharmacy, University of Alexandria,Alexandria, Egypt

## **Academic Positions:**

**June 2007 – current :** Professor, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

**May1993 – June 2007:** Assistant Professor, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

**September 1986 - May 1993:** Lecturer, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria,Egypt

**November 1981- September 1986:** Assistant Lecturer, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Egypt

**December 1975- November 1981:** Demonstrator, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

**Post-Doctoral Fellowship:**

**May 1990 – October 1990:** Visiting Professor, Medicinal Chemistry And Pharmacognosy Department, School of Pharmacy, Purdue University, West Lafayette, IN, USA

**Awards:**

**April 2007:** "Award of University of Alexandria for Research in 2007 ", Alexandria University, Alexandria, Egypt

**Graduate courses taught:**

Medicinal Plants and Chemistry of Natural Products

**Theses supervised :**

1- **December 2000 :** "*Phytochemical Study of Some Plants Belonging to Family Amaryllidaceae*", PhD Thesis of Hala M.Hamouda, Assistant lecturer, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

2- **July 2006:** "*Quantitation of Certain Carboxylate Derivatives in Phytopharmaceuticals*" Msc.Thesis of Neveen M.H.Barghouth, Demonstrator, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

3- **December 2006:** "*Phytochemical Investigation of Some Plants of the Genus Mellilotus, Family Leguminosae, Growing In Egypt*", **Msc.Thesis** of Shaimaa M.H.Sallam, Demonstrator, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

4- **Currently supervised :** "*Phytochemical Investigation of Some Plants Belonging to Family Fabaceae , Growing In Egypt*", **PhD.Thesis** of Shaimaa M.H.Sallam, Assistant lecturer, Department of Pharmacognosy, Faculty of Pharmacy, University of Alexandria, Alexandria, Egypt

**Publications List:**

Listed in a separate file

**Languages:**

Arabic and English, fluently read, written & spoken

**Computer skills:**

Computer Programs: Microsoft Office, Outlook Express, Internet Explorer

**Countries visited:**

USA, Oman, Turkey, Qatar

## List of Publications

- 1- **Fahima F. Kassem**, "Flavonoid Derivatives from *Ononis sicala Guss.* Growing In Egypt "  
***Alex. J. Pharm. Sci.*, 21(1), 13-17 (2007)**
- 2- **Fahima F. Kassem** , " Guaianolides From *Crepis micrantha* Growing in Egypt "  
***Alex. J. Pharm. Sci.*, 21(1), 47-50 (2007)**
- 3- Nagwa S. El-Shaer, Mohamed M. Abdul Ghani, **Fahima F. Kassem** and Abdullah A.Omar, "Isolation, Identification and Estimation of The Main Flavanolignans of *Silybum marianum* Growing In Egypt "  
***Alex. J. Pharm. Sci.*, 19(1), 81-84 (2005)**
- 4- Masouda E. Amer, **Fahima F. Kassem** and Maged S. Abdel-Kader, "Rare 2-Phenoxchromones From *Ononis serrata* Growing In Egypt "  
***Natural Product Sciences*, 10(1), 32-34 (2004)**
- 5- Maged S. Abdel-Kader, **Fahima F. Kassem** and Rokia M. Abdallah , " Two Alkaloids From *Ephedra aphylla* Growing In Egypt"  
***Natural Product Sciences*, 9(2), 52-55 (2003)**
- 6- Amina H. Abou-Donia, Fikria A. Darwish, Masouda E. Amer, **Fahima F. Kassem**, Hala M. Hammoda and Young-Geun Shin , " Alkaloids From *Narcissus cv. Ice Follies* Cultivated In Egypt "  
Amina H. Abou-Donia, Fikria A. Darwish, Masouda E. Amer, **Fahima F. Kassem**, Hala M. Hammoda and Young-Geun Shin,  
***Alex. J. Pharm. Sci.*, 16(2), 96-99 (2002)**

- 7- Amina H. Abou-Donia, Masouda E. Amer, Fakria A. Darwish, **Fahima F. Kassem**, Hala M. Hammuda, Maged S. Abdel-Kader, Bing-Nan Zhou and David C.I. Kingston , " Two New Alkaloids of the Crinane Series From *Pancratium sickenbergeri* " ***Planta Medica*, 68(4), 379-381 (2002)**
- 8- Masouda E. Amer, **Fahima F. Kassem**, Maged S. Abdel-Kader "Flavonoids From *Ononis serrata* Growing In Egypt" ***Alex. J. Pharm. Sci.*, 15(2), 99-102 (2001)**
- 9- Antonio Evidente, Amina H. Abou-Donia, Fikria A. Darwish, Masouda E. Amer, **Fahima F. Kassem**, Hala M. Hammuda and Andrea Motta, "Nobilisidine A and B," Two Masanane-type Alkaloids From *Clivia nobilis* " ***Phytochemistry*, 51(8), 1151-1155 (1999)**
- 10- Antonio Evidente, Rosa Lanzetta, Amina H. Abou-Donia, Masouda E. Amer, **Fahima F. Kassem** and Fathalla M. Harraz , " 9-O-Demethylhomolycorine From Egyptian *Narcissus tazetta* " ***Arch. Pharm. (Weinheim)*, 327, 595-596 (1994)**
- 11- Fathalla M. Harraz, **Fahima F. Kassem** and Nagwa S. El-Shaer, "Sesquiterpene Lactones and Flavonoids from *Centaurea bruguierana* " ***Alex. J. Pharm. Sci.*, 8(3), 219-222 (1994).**
- 12- Nabila M. Ghazy, Rokia, M. Abdallah, **Fahima F. Kassem** and Nadia A. El-Sebakhy, " Macro-and Micromorphological Study of Flower, Fruit and Seed of *Astragalus trigonus* DC " ***Egypt. J. Pharm. Sci.*, 34(4-6), 767-785 (1993)**
- 13- **F.F. Kassem**, F.M. Harraz, N.A. El-Sebakhy, H.L. De Pooter, N.M. Schamp and H. Abou-Shleib, " Composition of the Essential Oil of Egyptian *Cupressus sempervirens* L. Cones " ***Flavour and Fragrance Journal*, 6, 205-207 (1991)**
- 14- **Fahima F. Kassem** and Rokia M. Abdallah , " Inhibition of Protein-Tyrosine Kinase Activity by Flavonoids of *Ononis sicula* Guss." ***Alex. J. Pharm. Sci.*, 6(3), 283-285 (1990)**
- 15- Masouda E. Amer, **Fahima F. Kassem**, Sawsan El-Masry,

- Maurice Shamma and Alan J. Freyer , " NMR Spectral Analysis of Five Alkaloids From *Erythrina caffra* "  
**Alex. J. Pharm. Sci.**, 7(1), 28-31 (1990)
- 16- **Fahima F. Kassem** , " Flavonoids of *Kickxia aegyptiaca* (Dum.) Nabelek "  
**Alex. J. Pharm. Sci.**, 6(1), 62-65 (1990)
- 17- **Fahima F. Kassem**, Masouda E. Amer, Fathalla M. Harraz and Mohamed F. Lahloub, " Flavonoids of *Amberboa lipii* (L.) DC "  
**Alex. J. Pharm. Sci.**, 4(2), 178-180 (1990)
- 18- Fathalla M. Harraz, **Fahima F. Kassem** and J. Jakupovic, "Jasonin, A New Guaianolide Sesquiterpene Lactone From *Jasonia candicans* (Del.) Botsch "  
**Alex. J. Pharm. Sci.**, 4(2), 160-162 (1990)
- 19- Masouda E. Amer, **Fahima F. Kassem** and Madiha A. Hassan, " Constituents of *Filago desertorum* Pome "  
**Alex. J. Pharm. Sci.**, 3 (2), 175-176 (1989)
- 20- F.M. Harraz, **F.F. Kassem**, M. Grenz, J. Jakupovic and F. Bohlmann, " Hypocretenolide Derivatives From *Hedypnois cretica* "  
**Phytochemistry**, 27(6), 1866-1867 (1988)
- 21- N.A. Abdel Salam, Zeinab F. Mahmoud and **Fahima F. Kassem**, "Sesquiterpene Lactones, Coumarins and Flavonoids of *Launaea tenuiloba* (boiss) Grown in Egypt "  
**Egypt. J. Pharm. Sci.**, 27(1-4), 275-282 (1986)
- 22- Zeinab F. Mahmoud, **Fahima F. Kassem** and Nabil A. Abdel Salam , " Sesquiterpene Lactones and Flavonoids of *Centaurea ragusina* L. *Subspecies ragusina* grown in Egypt ".  
**Egypt. J. Pharm. Sci.**, 27(1-4), 283-289 (1986)
- 23- Z.F. Mahmoud, **Fahima F. Kassem**. N.A. Abdel Salam and C. Zdero , " Sesquiterpene Lactones From *Lactuca sativa* "  
**Phytochemistry**, 25(3), 747-748 (1986)