

# Curriculum Vitae

**Name:** Ahmed Adel Seif El-Din Mahmoud Sabit.

**Nationality:** Egyptian.

**Date of Birth:** 9 / 9 / 1948.

**Marital state:** Married.

## Academic and Professional Qualifications:

1. Bachelor of Pharmaceutical Sciences from Faculty of Pharmacy, University of Alexandria, June, 1971;  
Grade: Very Good with honor.
2. Master Degree in Pharmaceutical Sciences ( Pharmacognosy ),  
Faculty of Pharmacy, University of Alexandria,  
14 / 12 /1974.
3. Ph. D. degree in Pharmaceutical Sciences ( Pharmacognosy ),  
Faculty of Pharmacy, University of Alexandria,  
14 / 1 / 1980.

## Position Held:

1. Demonstrator in Pharmacognosy Department from  
22 / 11 / 1971 to 28 / 3 / 1975.
2. Assistant lecturer from 29 / 3 / 1975 to 25 / 2/ 1980.
3. Lecturer from 26 / 2 / 1980 to 29 / 4 / 1985.
4. Associate Professor from 30 / 4 / 1985 to 28 / 5 / 1990.
5. Professor of Pharmacognosy, Medicinal plants and  
Chemistry of Natural products ( 29/5/1990 ).

## **Scientific Activities:**

### **1. Teaching Activities:**

- a- Practical courses in Pharmacognosy**  
( Morphologic and Microscopic identification of crude Vegetable drugs, Chemical screening of medicinal Plants as well as Qualitative and Quantitative Determination of their natural constituents ).
- b- Theoretical courses of the previous subjects for undergraduate and graduate Pharmacy students**  
( to date ).
- c- Visiting Professor, Faculty of Pharmacy, Beirut Arab University ( 1990- 2006 ).**
- d- Visiting Professor, Oman Assistant Pharmacy Institute**  
( September- December 1995 ).

### **2. Participation in Continuous Education Programme**

**In co-ordination with Ministry of Health ( Sultanate of Oman ) and WHO ( November 1994 ).**

### **3. Head of The Department of Pharmacognosy, Faculty of Pharmacy, Beirut Arab University ( Lebanon, 1997-2001).**

### **4. Head of The Department of Pharmacognosy, Faculty of Pharmacy, Alexandria University ( August 2006- 200 ).**

### **5. Participation in Scientific conferences in the specialty field ( As speaker and audient ) as well as TV and Radio talks.**

### **6. Supervision and as a referee of a number of Master and Ph. D. Thesis in the field of Medicinal plants and chemistry of natural products ( Faculty of Pharmacy and Science ).**

### **7. Participation in Research activities ( list of publications ).**

### **8. Member of Scientific Committee for promotion of Professors.**

## **Awards:**

### **1. Alexandria University Award in Pharmaceutical Sciences ( Pharmacognosy, 1987 ).**

**2. Arab Republic of Egypt National Award in Medical Sciences  
( 1989 ).**

**List OF PUBLICATIONS**

- 1. Phytochemical Investigation of *Capsella bursa-pastoris* ( L. )  
Medik. Growing in Egypt.  
N. N. Sabri, T. M. Sarg, and A. A. Seif El-Din.  
Egyptian J. Pharm. Sci., 16, No. 4, p. 521-522 ( 1975 ).**
- 2. Isolation of Sesamin-like compound and acacetin 7-O-neo-hesperidoside from *Otanthus maritimus*,  
S. M. Khafagy, N. N. Sabri, N. A. Abd El-Salam and A. A. Seif El-Din.  
Planta Medica, 35, 186-187 (1979 ).**
- 3. Flavonoids of *Carthamus glaucus* ssp. *Alexandrinus* Hanelt.  
S. M. Khafagy, N. N. Sabri, N. A. Abd El-Salam, A. A. Seif El-Din and B. Blessington.  
Acta Pharm. Jugoslavica, 29 ( 3 ), 161-165 ( 1979 ).**
- 4. Steroid, Triterpenoid and Flavonoid constituents of  
*Euphorbia pulcherrima* Willd. Leaves.  
S. M. Khafagy, N. N. Sabri, N. A. Abd El-Salam and A. A. Seif El-Din.  
Acta Pharm. Jugoslavica, 30 ( 2 ), 103-107 ( 1980 ).**
- 5. On the constituents of *Otanthus maritimus* Hoffmigg. Et Link  
( Compositae ).  
S. M. Khafagy, N. N. Sabri, N. A. Abd El-Salam and A. A. Seif El-Din.  
Pharmazie, 36, H-7, 507-508 ( 1981 ).**
- 6. Sesquiterpene lactones of *Otanthus maritimus*.  
N. N. Sabri, N. A. Abd El-Salam, A. A. Seif El-Din and S. M. Khafagy  
Phytochemistry, 22, 201-202 ( 1983 ).**

7. Spectrophotometric and Fluorimetric determination of Lycorine in Amaryllidaceae species.  
A. A. Seif El-Din, M. Korany, A. Abou-Donia and N. N. Sabri.  
Acta Pharm. Jugoslavica, 33 ( 2 ), 143-147 ( 1983 ).
8. Application of second derivative Ultraviolet spectrometry  
Part II: Determination of Cinnamic aldehyde and Carvone in Volatile oils.  
A. A. seif El-Din, M. Korany and N. A. Abd El-Salam.  
Analytical Letters, 16 ( B12 ), 891-901 ( 1983 ).
9. Two Guaianolide Lactones From *Amberboa tubuliflora* Murb.  
A. Omar, M. El-Ghazouly, A. Seif El-Din and S.M.Khafagy.  
Acta Pharm. Jugoslavica, 33, ( 3-4 ), 233-235 ( 1983 ).
10. First Derivative Spectrophotometric Determination of Strychnine and Brucine in *Nux Vomica* Liquid Extract.  
M. Korany and A. A. seif El-DIN.  
J. Assoc. Off. Anal. Chem., 67, No. 1, 138-141 ( 1984 ).
11. Application of Second Derivative Ultraviolet Spectrometry  
Part III: Determination of Eugenol, Thymol and Anethole in Volatile oils.  
Analytical Letters, 17 ( A6 ), 483-495 ( 1984 ).
12. Phytochemical Study of *Argemone mexicana* L. growing in Egypt.  
A. H. A. Abou-Donia and A. A. Seif El-Din.  
Egyptian J. Pharm. Sci., 25, 1 ( 1984 ).
13. Macro-and Micromorphological Study of *Amberboa tubuliflora* Murb.  
Part I. The Leaf and Stem.  
A. A. Seif El-Din, M. El-Ghazouly, A. Omar and S. M. Khafagy.  
Egyptian J. Pharm. Sci., 26, 79 ( 1985 ).

- 14. Macro-and Micromorphological Study of *Amberboa tubuliflora* Murb.**  
**Part II: The Flower-Heads**  
A. A. Seif El-Din, M. El-Ghazouly, A. Omar and S.M.Khafagy.  
Egyptian J. Pharm. Sci., 26, 89 ( 1985 ).
- 15. Macr-and Micromorphological Study of *Anchusa milleri* Willd.**  
**Part I. The Leaf, Stem and Root.**  
A.A. Seif El-Din, F. A. Darwish and N. N. Sabri.  
Egyptian J. Pharm. Sci., 26, 105, ( 1985 ).
- 16. Macro-and Micromorphological Study of *Anchusa milleri* Willd.**  
**Part II: The Flower and Fruit.**  
F. A. Darwish. A. A. Seif El-Din and N. N. Sabri.  
Egyptian J. Pharm. Sci., 26, 115 ( 1985 ).
- 17. Reaction of *Eucalyptus* species to *Pestalotiopsis magnifera* in Egypt.**  
A. B. El-El-Sayed, M. A. Salam, A. A. Seif El-Din, A. A. Omar and S. H. Michail.  
Aust. For. Res., 15, 463 ( 1985 ).
- 18. Joint Toxic Effect of Some Plant Components with Synthetic Insecticides on *Spodoptera littoralis* larvae.**  
H. A. Doksh, F. Taaman, A. A. Seif El-Din Sabit, A. El-Shazli And A. H. El-Sebae.  
J. Agric. Res. Tanta Univ., 12 ( 4 ), 1186 ( 1986 ).
- 19. Flavone glycosides from *Carthamus gluacus* Bieb. Emend. Hanelt ssp. *Alexandrinus* ( Boiss. Et Heldr. ) Hanelt**  
A. A. Seif El-Din.  
Acta Pharm. Jugoslavica 37, 97 ( 1987 ).
- 20. Pseudoguaianolide sesquiterpene lactones from**

*Varthemia candicans* ( Del. ) Boiss.  
M. El-Ghazouly, A. Omar. A. A. seif El-Din and S. Khafagy.  
Acta Pharm. Jugoslavica, 37, 131 (1987 ).

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21. Methoxylated flavonoids of *Tanacetum santolinoides* and *Jasonia Montana*  
A. A. Seif El-Din, N. A. Sebakhy and M. G. El-Ghazouly.  
Acta Pharm. Jugosl., 35, 283 ( 1985 ).
22. Flavonoids of *Otanthus maritimus* and *Achillea santolina* growing in Egypt.  
A. A. Seif El-Din, A. H. Abou-Donia and M. Shimizu.  
The Japanese J. of Pharmacognosy, 40, 19 ( 1986 ).
23. A Heliangolide from *Tanacetum santolinoides*  
N. El-Sebakhy, M. El-Ghazouly, A. A. Seif El-Din and C. Zdero.  
Pharmazie, 41, H-7, 525 ( 1986 ).
24. First Derivative Spectrophotometric Determination of Quinine-Quinidine in Cinchona Liquid Extract.  
N. El-Sebakhy, A. A. Seif El-Din and M. Korany.  
J. Pharm. Belg., 41 ( 4 ) 222 ( 1986 ).
25. Macro-and Micromorphological Study of *Crucianella maritima* L.  
Part I. The Leaf, Stem and Root.  
A.A. Seif El-Din, N. El-Sebakhy, M. Abou-el-Ela and N. N. Sabri.  
Egyptian J. Pharm. Sci., 28, 281 ( 1987 ).
26. Macro-and Micromorphological Study of *Crucianella maritima* L.  
Part II. The Flower and Fruit.  
A.A. Seif El-Din, N. El-Sebakhy, M. Abou-el-Ela and N. N. Sabri.  
Egyptian J. Pjarm. Sci., 28, 265 ( 1987 ).
27. Flavonoids from *Cleome droserifolia* ( Forssk. ) Del. Growing in Egypt

**A. A. Seif El-Din, F. A. Darwish and A. H. Abou-Donia.**  
**Egyptian J. Pharm. Sci., 28, 313 ( 1987 ).**

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- 28. Phytochemical Study of *Lactuca saligna* L. growing in Egypt.**  
**A. A. seif El-Din, M. G. El-Ghazouly and A. H. Abou-Donia.**  
**Alexandria J. Pharm. Sci., I ( 1 ) 15 ( 1987 ).**
- 29. UV-VIS Derivative Spectrophotometry of 5-hydroxy flavonoids.**  
**A. A. Seif El-Din**  
**Alexandria J. Pharm. Sci., I ( 2 ) 106 ( 1987 ).**
- 30. acro-and Micromorphological Study of *Otanthus maritimus*  
**A. A. Seif El-Din, N. M. Ghazy and N. N. Sabri.**  
**Alexandria J. Pharm. Sci., I ( 2 ) 106 ( 1987 ).****
- 31. Sesquiterpene xyloside from *Iphiona scabra*.**  
**M. El-Ghazouly, N. El-Sebakhy, A. A. Seif El-Din, C. Zdero And F. Bohlmann.**  
**Phytochemistry, 26 ( 2 ) 439 ( 1987 ).**
- 32. Flavonoids of *Crucianella maritima* L.**  
**N. N. Sabri, A. A. Seif El-Din, N. El-Sebakhy and M. Abo-el- Ela.**  
**Alexandria J. Pharm. Sci., II ( 1 ) 18 ( 1988 ).**
- 33. Comparative Morphological; and Histological Study of the Leaves and Stems of *Iphiona scabra* DC. And *Iphiona mucronata* ( Forssk. ) Asch. Et Schweinf.**  
**A. A. Seif El-Din and M. El-Ghazouly.**  
**Egyptian J. Pharm. Sci., 29 ( 1-4 ) 1 ( 1988 ).**
- 34. Glaucolide-like Sesquiterpene lactones from *Artemisia judaica* .**  
**S. M. Khafagy, A. A. Seif El-Din, J. Jakupovic, C. Zdero and F. Bohlmann.**  
**Phytochemistry, 27 ( 4 ) 1125 ( 1988 ).**

35. Highly oxygenated Guaianolides from *Otanthus maritimus*.  
J. Jakupovice, R. Boeker, M. Grenz, L. Paredes, F. Bohlmann  
And A. A. Seif El-Din.  
Phytochemistry, 27 ( 4 ) 1135 ( 1988 ).
36. Nobilisine, A New Alkaloid from *Clivia nobilis*.  
P. Jeffs, L. Mueller, A. Abou-Donia, A. A. Seif El-Din and  
D. Campau.  
J. Natural Products ( Lloydia ), 51 ( 3 ) 549 ( 1988 ).
37. Polysulphated flavonoids from *Iphiona mucronata*.  
A. A. Ahmed, F. Melek, A. A. Seif El-Din and T. J. Mabry.  
Revista Ltinoamer. Quim., 19/3, 107 ( 1988 ).
38. Application of First Derivative Spectrophotometry to the  
Determination of Rutin and Quercetin in a Mixture form  
And Rutin in Tablets.  
Ahmed A. Seif El-Din.  
Alexandria J. Pharm. Sci., III ( 1 ) 14 ( 1989 ).
39. Phytochemical Study of the Root of *Otanthus maritimus*  
Growing in Egypt.  
Ahmed A. Seif El-Din.  
Alexandria J. Pharm. Sci., III ( 1 ) 16 ( 1989 ).
40. Irregular Oxygenated monoterpenes from *Achillea fragrantissima*  
Ahmed A. Ahmed, J. Jakupovic, A. A. seif El-Din and F. R. Melek  
Phytochemistry, 29 ( 4 ) 1322 ( 1990 ).
41. Eudesmanolides and other constituents from  
*Artemisia herba-alba*.  
A. A. Ahmed, M. Abou-el-Ela, J. Jakupovic, A. A. Seif El-Din and  
N. N. Sabri.  
Phytochemistry, 29 ( 11 ), 3661 ( 1990 ).
42. Sesquiterpene xylosides from *Iphiona mucronata*.

**Ahmed A. Ahmed, and A. A. Seif El-Din.**  
**J. Natural Products ( Lloydia ), 53 ( 4 ) 1031 ( 1990 ).**

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- 43. A Guaianolide from *Ambrboa tubuliflora*.**  
Ahmed A. Ahmed , M. Abou-el-Ela, J. Jakupovic,  
A. A. Seif El-Din and M. G. El-Ghazouly.  
**Phytochemistry, 29 ( 12 ) 3946 ( 1990 ).**
- 44. Seco Germacranolides from *Anthemis pseudocotula*.**  
M. Abou el-Ela, J. Jakupovic, F. Bohlmann, A. A. Seif El-Din,  
S. Khafagy, N. Sabri and M. El-Ghazouly.  
**Phytochemistry, 29 ( 8 ) 2704 ( 1990 ).**
- 45. New alkamide from *Anacyclus monanthos*.**  
Ahmed A. Ahmed, M. Abou el-Ela and A. A. seif El-Din.  
**Pharmazie, 45, H.12, 941 ( 1990 ).**
- 46. Narciclasine-4-O-B-glucopyranoside, A glucosyloxy amidic Phenanthridone derivative from *Pancratium maritimum***  
A. H. Abou-Donia, A. De Giulio, A. Evidente, M. Gaber,  
A. Habib, R. Lanzetta and A. A. Seif El-Din.  
**Phytochemistry, 30 ( 10 ) 3445 ( 1991 ).**
- 47. Two-Betaine Alkaloids from Egyptian *Pancratium maritimum***  
A. H. Abou-Donia, A. Habib, A. A. Seif El-Din, A. Evidente,  
M. Gaber and A. Scopa.  
**Phytochemistry, 31 ( 6 ) 2139-2141 ( 1992 ).**
- 48. Carvotacetone Derivative and Thiophen- Acetylenes from *Sphaeralcea napierae*.**  
M. Abou-el-Ela, A. A. Seif El-Din and A. A. Ahmed.  
**Alexandria J. Pharm. Sci., 6 ( 3 ) 269-271 ( 1992 ).**
- 49. A New Benzofuran Glycoside from the roots of *Phagnalon bareyanum* Aschers and Schweinf.**  
**Alexandria J. Pharm. Sci., 6 ( 3 ) 289-291 ( 1992 ).**
- 50. Two New Bisabolonws from *Matricaria aurea***  
A. A. Ahmed, J. Jakupovic, M. A. Abou-el-Ela, A. A. Seif El-Din  
And N. Hussein.

**51. Flavonoids from cultivated *Daucus carota*.**

**E. G. Shaaban, M. Abou-Karam, N. S. El-Shaer**

**And A. A. Seif El-Din.**

**Alexandria J. Pharm. Sci., 8 ( 1 ) 5 ( 1994 ).**

**52. Effect of Substitution Pattern on the R Value of Flavones.**

**A. A. Seif El-Din and A. M. El-Lakany.**

**Alexandria J. Pharm. Sci., 8 ( 1 ) 7 ( 1994 ).**

**53. Flavonoids from *Carthamus lanatus*.**

**N. S. El-Shaer, E. G. Shaaban, M. Abou-Karam and**

**A. A. Seif El-Din.**

**Alexandria J. Pharm. Sci., 12 ( 1 ) 23 ( 1998 ).**

**54. Sodium Methoxide: A Single Remarkable UV Shift Reagent in  
Structure Anlysis of Flavonoids.**

**Part I: Flavones and 3-O-substituted Flavonols.**

**M. I. Abou-Shoer, A. M. Lakany and A. A. Seif El-Din.**

**Alexandria J. Pharm. Sci., 12 ( 2 ) 109 ( 1998 ).**

**55. Herbal Medicine In Paediatrics.**

**Ahmed Adel Seif El-Din.**

**The Journal of Pediatric Club ( JPC ), Vol.4, No.2, July 2004.**



