

Basic Information :

Name : Osama Salama
Title : Professor & University Vice President



Prof. Dr. Osama Salama is the Vice President for student affairs.

Education :

| Certificate | Major | University | Year |
|-------------|---------------------------------------|---|------|
| PhD | Pharmacy Science - drugs | ETH Zurich, Switzerland | 1982 |
| Diploma | نباتات طبية | Assistant II, Pharmazeutisches Institut | 1979 |
| Masters | Pharmacognosy | Assuit University | 1973 |
| Bachelor | Pharmacy and Pharmaceutical Chemistry | Alexandria University | 1967 |

Teaching Experience :

| Name Of Organization | Position | From Date | To Date |
|--------------------------------------|--|------------|------------|
| Future University in Egypt | Dean Faculty of Pharmaceutical Sciences | 01/01/2007 | 01/01/2010 |
| Pharco Pharmaceuticals, Alex., Egypt | Res., Dev & Q.C. Divisions Director | 01/01/1996 | 01/01/2007 |
| Mansoura University. | Prof. in Pharmacognosy and Phytochemistry, Faculty of Pharmacy, | 01/01/1991 | 01/01/2002 |
| Mansoura University | Assoc. Prof. in Pharmacognosy and Phytochemistry, Faculty of Pharmacy, | 01/01/1986 | 01/01/1991 |
| Mansoura University | Lecture | 01/01/1983 | 01/01/1986 |
| ETH- Zürich, Switzerland. | Assistant II, Pharmazeutisches Institut | 01/01/1979 | 01/01/1982 |
| Mansoura University | Assistant Lecture | 01/01/1975 | 01/01/1983 |
| Assuite University | Assistant Lecture | 01/01/1973 | 01/01/1974 |
| Assuite University | Teaching Assistant | 01/01/1967 | 01/01/1973 |

Research :

- Identification and isolation of anti-pneumonia bioactive compounds from *Opuntia ficus-indica* fruit waste peels.
- Bactericidal activity of Myrrh extracts and two dosage forms against standard bacterial strains and multidrug-resistant clinical isolates with GC/MS profiling
- Bactericidal activity of Myrrh extracts and two dosage forms against standard bacterial strains and multidrug-resistant clinical isolates with GC/MS profiling.
- Ammi Visnaga L., a Potential Medicinal Plant: A Review.
- LC/MS of the soft coral *Sarcophyton ehrenbergi* and its isolated associated endophytic fungi: *Aspergillus oryzae* and *Aspergillus flavus*.
- Effect of Salicylic acid foliar spraying on growth parameters, γ -pyrones, phenolic content and radical scavenging activity of drought stressed *Ammi visnaga* L. plant
- Chemical profiling, biostatic and biocidal dynamics of *Origanum vulgare* L. essential oil
- Chemical composition and antimicrobial activity of the essential oils of selected Apiaceous fruits

Supercritical fluid extraction of γ -Pyrone from *Ammi visnaga* L. fruits

Bioassay guided fractionation and cytotoxic activity of *Daucus carota* var. *boissieri*

Foliar spraying of salicylic acid induced accumulation of phenolics, increased radical scavenging activity and modified the composition of the essential oil of water stressed *Thymus vulgaris* L

LC-ESI-MS/MS and cytotoxic activity of three *Pistacia* species

Chemical composition and antimicrobial activity of essential oils of selected Apiaceous plants growing in Egypt

Chemical Composition and biological activity of the essential oils obtained from yellow and red carrot fruits cultivated in Egypt

Phytochemical and biological evaluation of *Cichorium intybus* L. seeds

Phytochemical and biological evaluation of *Cassia tora*, L. seeds, IOSR-Journal of Pharmacy and Biological Sciences.

Ranya A.Amer ,Abeer Abdel Wahab , Sahar M.F. Fathy , Osama M. Salama and Maha A. El Demellawy. "Characterization of blue green algae isolated from Egyptian rice field with potential anti-hepatitis C active components", African Journal of Biotechnology, 7

Characterization of blue green algae isolated from Egyptian rice field with potential anti-hepatitis C active components

Characterization Of Fennel Fruits: Types And Quality (1)

Emulsion and rectal formulations containing myrrh essential oil for better patient complains

Mourad L. Shonouda , Salah Osman , Osama Salama and Amal Ayoub." Insecticidal Effect of *Chrysanthemum coronarium* L. Flowers on the Pest *Spodoptera littoralis* Bois and its Parasitoid *Microplitis rufiventris* Kok. with Identifying the Chemical Composition".

Ibrahim M. El-Ashmawy, Hany F. El-Lakany and Osam Salama, "Efficacy of a Novel Copper (I) Nicotinic acid complex on the Immune Responses and Performance of Broiler Chickens Vaccinated Against Newcastle and Infectious Bursal Diseases".

Mohamed S. Afifi, Osama M. Salama, Ahmed A.Gohar, and Amani M. Marzouk, "Iridoids With Antimicrobial Activity from *Plumeria alba* L".

Ahmed Massoud, Sawsan El Sisi, Osama salama and A. Massoud, "Preliminary Study On Therapeutic Efficacy Of A New Fasciolicidal Drug Derived From *Commiphora molmol* (Myrrh)

. F. Badria, G. Abou-Mohamed, A El- Mowafy, A. Masoud and O. Salama, "Mirazid; A New Schistosomicidal Drug".

Ahmed M. Massoud, Samia M. Fawzy and Osama Salama, "Laboratory Studies On The Molluscicidal And Cercaricidal Activities of *Commiphora molmol*".

O. Sticher and O. Salama,

Osama Salama, Ratan K. Chaudhuri and Otto Sticher,

Conference :

Chemical Composition of Certain Highly Potent Gram –ve Antimicrobial Apiaceous Essential Oils