

Curriculum Vitae



Name : Salha .F..ben-Gweirif

Marital status: Married

Nationality: Libyan

Work: Benghazi University department of botany and microbilolgy
Faculty of Science

Language: Arabic-English

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Qualification/ Education:

- ✓ Bs.C in 1978 from Botany Department □ Faculty of science ,Garyounis University Libya (Botany and Chemistry Program)
- ✓ Ms.C in 1983 from Biology Department from saint Louis University St. Louis .Missouri . U.S.A. in Microbiology area.
- ✓ Ph.D. In 1988 From University Missouri – Colombia . U.S.A . in Microbiology and pathology area program .

- ▼ 1989/2001 an assistant prof . at the department of botany . faculty science university of Garyounis . Libya .Teaching and researching in Microbiology area
- ▼ 2002/2006 an associate prof .. at department of botany . faculty of science university of Garyounis . Libya . Teaching and researching in Microbiology area .
- ▼ 2007/2008 Professor at department of botany . faculty of science university of Garyounis . Libya .Teaching and researching in Microbiology area

- **Research Experience:**

- ▼ 1978/1979 University of Garyounis . Libya . Research and teaching assistant in the Department of Botany . Microbiology area .
- ▼ 1981/1983 University of St. Louis . Missouri . U.S.A. Research in Microbiology area.
- ▼ M.S. Program in transmission of Pathogenic Bacteria .
- ▼ 1984/1988 University of M Missouri Colombia . U.S.A. . Research in Microbiology and Pathology area program .
- ▼ Ph.D Program in Bacterial Hypersensitive Reaction.
- ▼ 1997/2001 Directing M.S. programs of three graduate students in Microbiology area . Department of Botany . Faculty od Science . Garyounis . Libya .
- ▼ 2002/2009 Directing M.S. program of 6 graduate students in Bacteriology area .
- ▼ 2007/2009 Head of microbiology Department . Academy Of higher Studies Benghazi – Libya .

- ▼ 2007/2010 Directing M.S. program of twelve graduate students in Microbiology area .
- ▼ 2009/2010 Directing M.S. program of four graduate students in Bacteriology areas .
- ▼ 2009/2020 Directing M.S. program of 20 graduate students in Bacteriology areas
- ▼ 2009/2010 Head of Researching lab of faculty of science . Botany Department University of Garyounis .
- ▼ 2010/2013 Head of microbiology Department . Academy of Higher Studies Benghazi – Libya
- ▼ 2014/2020 Head of microbiology department.faculty of science.Benghazi university

Publications:

- ▼ **Ben_Gweirif.S.F.**1983.transmission of bacteria in *OncopeltusFasciatus* (dollar) M.S.thesis.Saint Louis Universty .MO.USA.
- ▼ **Ben_Gweirif.S.F.**1988. bacteria hypersensitivity in suspension ceels.ph.D.Desser. University of Missouri – Columbia U.S.A.
- ▼ **Ben_Gweirif.S.F** .El-Moshtty.F. and Agouri.S.2005. Effect of some pesticides on different isolates of *Rhizobium leguminosarum* in Libya .New Trends in Science and their Application.pp.20.

- ▼ **Ben_Gweirif.S.F.** El-ajaully.M. and Morad.A.2006
 Preparations and characterization of Schiff base chelates derived from
 Salicylaldehyde and Tryptophan) .Jerash for Research and studies Volume
 11.NO.1.pp45.
- ▼ **Ben_Gweirif.S.F** . Morad.A. and El-ajaully.m.2007.Preparation .
 physical Characterization and Antibacterial activity of Ni.Schiff base complex
 .Journal of science and its application.Vol.1.NO.1.pp.72.
- ▼ **Ben_Gweirif.S.F.**El-zwaey.R.S.El-ajaully.M.2007.
 Characterization and antibacterial activity of Mn. Fe . Co. Ni .CU and ZN
 mixed ligand complex's . derivatives from catechol and 2_ Aminobyridine and
 there biological activity Journal of Sebha.Vol.6.No.3.pp.53.
- ▼ **Ben_Gweirif.S.F** .El-ajaully .M.El-zwaey.R.S.2007. Preparation .
 Characterization and Anti-bacterial activity of some ligand chelates ¶ Basic
 science and there application Under press .
- ▼ Raof.S.A and **Ben_Gweirif.S.F.**2007.Totalcoiforms and E.coli in
 Benghazi costal waters. Journal of sabha University . Volum.6.NO.1.pp.5.
- ▼ **Ben_Gweirif.S.F.** and El-Amari. A.E.2007. Anti bacterial activities
 of Honei against bacteria isolated from burns.Journal of science and its
 application.pp.12.

- ▼ **Ben_Gweirif.s.f.** and El-tawaty.S.I.2012. The bacteria causative agent of diarrhea in children under five years old El-ebida city in El-akhdar
 □ Libya. Egypt.J.Exp.Biol(Zool).8(2):323-326.
- ▼ **Ben_Gweirif.s.f.**El-ajaully□ M. and Morad.F.M.2012 Synthesis Characterization and antibacterial activity of (E) -2-(1H-1.2.4-triazol-3-ylimino) methyl) Phenol. International journal of Chemistry and application .Volume 4.number 3.pp 183-186.
- ▼ RandaSaad. El-ajaully.M. and **Ben_Gweirif.S.F.**2013 Preparation . Characterization and Antibacterial activity of some mixed ligand C helates.J.Chem.Soc.Pac.Vol.35.NO.1
- ▼ Faten Suliman Alassbaly, 1 Marei Mailoud El-Ajaily*, **2 Salha Faraj Ben-Gweirif and 3 Abdussalam Ali Maihub** (2014). Preparation, Spectroscopic Investigation and Biological Activity of New Mixed Ligand Chelates
- ▼ Idris M. El-Mahdi , Tauwfik M. Salih, **Salha F. Ben-Gweirif** (2015).The Microbiological & Chemical Stability of Sterile Chloramphenicol Ophthalmic Solutions.
- ▼ F. S. Alassbaly¹ , A. A. Maihub^{2*}, **S. F. Ben-Gweirif³** , M. M. El-ajaily^{1*}, T. H. Al-Noor⁴ (2016). Chelation Trends and Antibacterial Activity of Some Mixed Ligand Chelates .

✓ Salwa*I. Eltawaty, Mohamed-Elfatiha A. Omare,Aishab Z. Almagboul, Sanaac. O. Yagoub, **Salha. F. Ben-Gweirif**, AsmaeAlramli .(2018).

Antimicrobial activity of leaves and bark of Libyan Capparis spinosa subsp orientalis (Duh.) Jafri). Arabian Journal of Medicinal & Aromatic Plants .ISSN 2458-5920

✓ Amal.A.Boulifa , **Salhad F. Ben-Gweirif** and Ali.M.Bleiblo.(2018).

Effect of disinfectants on bacterial contamination of surgical instruments in Al-Jala hospital and Benghazi children hospital .

✓ Asma S. EL .**Salha F .Ben Gwirif** . Siham R Agouri and Farag M shaieb(2019). Occurrence Of Bacterial Contamination In Operation Theater And Related To Surgical Site Of Infection In Medical Benghazi Centre).International Journal of Applied Science | ISSN: 2208-2182

- ▼ Abdurrahman A. Akarem, Asma S. EL Ramli, Hafsa A. Alemam³, Mohamed E. AbdulSammad, Jamal A. Alammari and **Salha F. Ben Gwirif**. (2019). Nosocomial Blood Stream Infection In Adult Patient Admitted In Jomhoria Hospital-Benghazi –Libya). International Journal of Applied Science | ISSN: 2208-2182
- ▼ Siham R Agouri, Asma S. EL Ramli , **Salha F. Ben Gwirif** and Jamal A. Alammari.(2019). Challenges facing aljalla hospital from spread bacteria resistant to antibiotic in the hospital environment. International Journal of Applied Science | ISSN: 2208-2182
- ▼ Khalid .M.R.Abdula and **Salha. F. Ben-Gweirif**.(2019). Bacterial contamination of computer keyboards and mice used in some banks in Benghazi,Libya.IOSR Journal of dental and medical sciences.ISSN 2279-0853.
- ▼ Mahmoud S.Ben-Saud¹,**Salha.F.Ben-Gweirif**² And Amal.A.Boulifa³. (2019) . Assement of the efficiency of disinfectants used in some Benghazi hospitals .The Libyan conference on Chemistry and Its Application (LCCA2019)

