

**Curriculum Vita**

**Dr. Salha F. Ben –Gweirif**

**Professional Experience:**

- 2007-2008 Professor at department of botany, faculty of 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.
- 1989-2001 an assistant prof. at the department of botany, faculty of science university of Garyounis , Libya .Teaching and researching in Microbiology area.
- ph.D. In 1988 From University of Missouri-Colombia ,U.S.A. , in Microbiology and pathology area program.
- Ms.C in 1983 from Biology Department from Saint Louis University Louis , Missouri,U.S.A. in Microbiology area,
- Bs.C in 1978 from Botany Department, Faculty of Science, Garyounis University, Libya (Botany and Chemistry Program).

**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.

Ben\_Gweirif,S.F, El-ajaully, M. and Morad, A .2006.Preparation and Characterization of Schiff base chelates derived from Salicylaldehyde and Tryptophan. Jerash for Research and studies, Volume 11,NO.1,pp.45.

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 complexes . Oriental Journal of chemistry. Vol,23(1)pp 97-104.

El-ajaully,M. Ben\_Gweirif,S.F and , El-zwaey , R.S. 2007 .syntheses of some mixed ligand complex's ,derivatives from catechol and 2 \_ Aminopyridine 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. Total coliforms 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

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- M.S. Program in Transmission of Pathogenic Bacteria .
- 1984-1988 University of Missouri-Columbia ,M Missouri, U.S.A. ,  
Research in Microbiology and pathology area program
- PhD Program in Bacterial Hypersensitive Reaction .
- 1997—2001 Directing M.S. programs of three graduate students in  
Microbiology area, Department of botany, faculty of Science, Garyounis  
University, Libya.
- 2002- 2006 Directing M.S. program of six graduate students in  
Bacteriology areas.
- 2007-2009 head of Microbiology Department , Academy of Higher  
Studies Benghazi / Libya.
- 2007-2010 Directing M.S. program of twelve graduate students in  
Microbiology areas.
- 2009\_2010\_ Directing M.S. program of four graduate students in  
Bacteriology areas.
- 2009\_2010\_Head of researching lab at faculty of science ,Botany  
department university of Garyounis.
- 2010\_2013 head of microbiology department, Academy of Higher  
Studies Benghazi / Libya.

## **Publications:**

Ben\_Gweirif,S.F.1983. transmission of bacteria in *Oncopeltus fasciatus* (dollar) M.S. thesis. Saint Louis university. MO .USA.

Ben\_Gweirif,S.F.1988. bacterial hypersensitivity in suspension cells  
D. Desser . ,university of Missouri –Columbia U.S.A.

Ben\_Gweirif,S.F, EL-Moshty, F. and Agouri, S. 2005. Effect of so  
pesticides on different isolates of *Rhizobium leguminosarum* in Libya  
New Trends in Science and Their Application .pp. 20.