



Wadhah Ahmed Al Baadani (Ph.D.)

Assistant Professor
Department of Chemistry,
Ibb University, Ibb, Yemen

Research and professional profiles can be accessed at:



Date of Birth:

January 01, 1977 (Yemeni Nationality)

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EDUCATIONAL BACKGROUND

Ph.D. (2019)
Pharmaceutical Chemistry

Kuvempu university, Post graduate Centre, Kadur-577548 Chikmagalore Dist. INDIA

Thesis Title

Isolation, Characterization and Biological Evaluation of Rivea hypocrateriformis and Acalypha indica.

M. Sc. (2012)
Pharmaceutical Chemistry

Department of Pharmaceutical Chemistry, Kuvempu university, P. G. Centre, Kadur-577548 Chikmagalore Dist. INDIA

Thesis Title

Phytochemical, Antiulcer and Antimicrobial investigation of Plumbago zeylanica

B. Sc. (2001)
General Chemistry

Chemistry Department, Faculty of Science, Ibb University, Yemen

RESEARCH INTEREST

Organic Chemistry,
Natural Products,
Medicinal Chemistry,
Pharmaceutical Chemistry.

EMPLOYMENT HISTORY

Present

Assistant Professor (*Pharmaceutical Chemistry*)

Chemistry Department, Faculty of Science, Ibb University, Yemen.

August 2010-May 2012

Research Scholar

Department of Pharmaceutical Chemistry, Kuvempu university, P. G. Centre, Kadur-577548
Chikmagalore Dist. INDIA

September 2001-September 2009

Lecturer

Chemistry Department, Faculty of Science, Ibb University, Yemen

INTERNATIONAL/ NATIONAL CONFERENCES AND WORKSHOP

- Presented a paper entitled “*In silico* ADMET studies of novel 5-(hydroxymethyl) furan-2-carbaldehyde (5-HMF) analogues”, in **International Conference** on Advances in Chemical Sciences (ICACS 2018) organized by Department of Chemistry, Shivaji University, Kolhapur- 416004 Maharashtra, India, held on 1st -3rd **February 2018**
- Presented a paper entitled “**Anti-tubercular evaluation of *Rivea hypocrateriformis* against *Mycobacterium tuberculosis* H37Rv strain**”, in **National Conference** on “Trends in Bioactive Natural Products and Health Care (BNPHC 2017)” organized by Department of studies in Biochemistry, Post Graduate Centre, Mangalore University, Chikka Aluvara, Kodago, Karnataka- 571232, India, held on 6-7th **October 2017**
- Presented a paper entitled “**GC/MS analysis of ethyl acetate fraction of *Acalypha indica* linn.**”, in **International Conference** on “Importance of herbal medicine in the era of globalization- A Live demonstration” organized by Chemistry Department, Sahayadri College, Shimoga Dist., Karnataka State, India, held from 21st to 23rd **December 2016**
- Presented a paper entitled “**Anti-tubercular activity of different solvent extracts of *Acalypha indica* L. against drug susceptible H37Rv strain**”, in 20th **National** Convention of Society of Pharmacognosy, organized by College of Pharmacy, KLE University, Belagavi-590010, India, held on 26-27th **March 2016**
- One-day workshop on “**RESEARCH METHODOLOGY**” accredited by NAAC with “A” Grade & NIRF 78th Rank, Kuvempu University, Shankaraghatta held on 27th **March 2019**
- One-day National seminar on “**Trends in Drug Discovery and Development**” (TDDD- 2019 organized by the Department of Pharmaceutical Chemistry, Kuvempu University, Post Graduate Centre, Kadur 577548, held during 25th and 26th **March 2019**
- One Two Day’s National seminar on “**Recent Trends in Chemical Biology and Material Sciences**” organized by the Department of P.G Studies and Research in Chemistry, Kuvempu University, P. G. Centre, Kadur, Chikmagalore Dt., held on 26th and 27th **February 2018**
- One week on the 2nd workshop in “**Advanced Techniques in Anti-Cancer Drug Evaluation**” organized by Advanced Centre for Treatment, Research and Education in Cancer, Navi, Mumbai, during 8th – 12th **October 2018**
- One-day seminar on “Chromatography: Basics and Advances” held on 13th **October 2017**, organized by JSS College of Pharmacy, Mysuru, India.

- Two One-day “**Seminar on Recent Developments in Chemical Sciences**” held on 29th **April 2016**, organized by Department of Chemistry, Kuvempu University, P. G. Centre, Kadur 577548
- Two days International training workshop on “**Drug Discovery from Herbs- Approaches, Innovations and Applications**” organized by JSS University, Mysuru on 30th – 31st **March 2015**
- One-month training on “**Treatment Station**” in National water and Sanitation Authority, Ibb, Yemen, held on 14th July to 15th **August 2000**

PUBLICATIONS

1. **Wadhah Ahmed Al Baadani**, N. D. Satyanarayan. Anti-tubercular evaluation of *Rivina* hypocrateriformis (Der.) Choisy against *Mycobacterium tuberculosis* H37Rv strain. *J Pharmacog. Phytochem* 2018; 7(1): 2679-2682
2. **Wadhah Ahmed Al Baadani**, N. D. Satyanarayan, S. P. Soul Shekhar. Anti-tubercular Evaluation of *Acalypha indica* Linn. Fractions against H37Rv Strain. *Int JChemTech Res* 2017; 10 (7): 862-866
3. **Wadhah Ahmed Al Baadani**, N. D. Satyanarayan, S. P. Soul Shekhar, Harishkumar S. Anti-tubercular activity of various solvent extracts of *Acalypha indica* L. against drug susceptible H37Rv strain. *World Journal of Pharmacy and Pharmaceutical Sciences* 2016; 5(8): 957-965
4. S. P. Soul Shekhar, N. D. Satyanarayan, **Wadhah A. Al-baadani**. Anti-tubercular evaluation of *Balanites roxburghiana* Linn. fruit extracts against *Mycobacterium tuberculosis* H37Rv strain. *Int JChemTech Res* 2017; 10(7): 324-329
5. S. P. Soul Shekhar, K. Manjulatha, N. D. Satyanarayan, **W. A. Al-baadani**. Antiproliferative and DNA-cleavage activities and phytochemical screening of *Balanites roxburghiana* Linn. fruit extracts *Indian Journal of Pharmaceutical Sciences* 2018; 80(2): 374-379