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Journal of Plant Biochemistry & Physiology

Review in 3 weeks

Publishing in 72 hours

Open Access



ISSN: 2329-9029

# Adeel Mahmood

## Visiting Research Scientist

Guangzhou Institute of Geochemistry, Guangzhou

R.P. China

## ➤ FIELDS OF RESEARCH

Plant Sciences

Pharmacognosy (Ethnopharmacology),

Phytochemistry

Biodiversity and Conservation of

Medicinal Plants

Environmental Biology and

Ecotoxicology

# RESEARCH INTERESTS

1. Investigation of bio-active compounds from medicinal plants
2. Exploration and documentation of medicinal flora
3. Ethnomedicinal pharmacological knowledge  
Safety and efficacy of medicinal Plants via different bioassays

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4. Occurrence, spatial and temporal trends, atmospheric transport and source identification of inorganic and Persistent Organic Pollutants [POPs] in aquatic and terrestrial and biotic resources of Pakistan; their effects on form and functionality of biota, and ecological systems species level to assess the ecological integrity and health conditions of an ecosystem.

# RESEARCH EXPERIENCE

1. One Year Research Experience as Research Associate at State Keys Laboratory of Organic Geochemistry, Guangzhou Institute of Geochemistry, Chinese Academy of Sciences, Guangzhou, (China)

# Continue.....

2. Two years research experience as Junior Research Associate in Phytochemistry Laboratory at Quaid-I-Azam University, Islamabad (Pakistan)
3. As a whole 6 year Research Experience

# INTERNATIONAL RESEARCH COLLEBORATIONS

1. State Keys Laboratory of Organic Geochemistry, Guangzhou Institute of Geochemistry, Chinese Academy of Sciences, Guangzhou, (China)

2. Department of Production and Utilization of Medicinal Plants, Faculty of Agricultural and Natural Resources, High Educational Complex of Saravan, Saravan, (Iran)

## Continue.....

3. Environmental Biology and Ecotoxicology Laboratory, Department of Environmental Sciences, Quaid-I-Azam University, Islamabad, (Pakistan)

4. Environmental Chemistry Laboratory, Department of Chemistry, Mirpur University of Science and Technology, Mirpur, AJK, (Pakistan)

# Future Research Interests

1. Development of new methodological techniques for assessment of environmental contaminants
2. Screening of medicinal plants for bio-active compounds
3. Development of plants originated drugs  
Etnomedicinal investigations
4. Environmental compartment assessments and impact on livelihoods
5. Human health risk assessments

# OMICS INTERNATIONAL



## Conference

- ▶ 6<sup>th</sup> World Congress on  
Biotechnology  
November 30–December 02, 2015 HICC–Hyderabad, India
  - ▶ [www.biotechnologycongress.com](http://www.biotechnologycongress.com)
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