**HINA DAUD**

**Address**: Rasheed Park Ahatta Mulchand near primary school, Ichhra Lahore, Pakistan.

**E-Mail:** [hinadaud43@yahoo.com](mailto:hinadaud43@yahoo.com)

hinaatif43@gmail.com

**Objective**

To be a part of a mature challenging environment, where my experience and skills could be utilized to establish a productive relationship of mutual benefit

**Professional Education**

* **Ph.D Chemistry In Progress**
* **MS Chemistry 2011 CGPA: 3.73**

**Lahore College for Women University, Lahore**

* **B.Ed 2013 1st Division**

Allama Iqbal Open University, Islamabad

* **BS Chemistry 2009 CGPA: 3.49**

**Lahore College for Women University, Lahore**

* **Higher Secondary School Certificate 2005 1st Division**

**Govt. Wahdat College Lahore**

* **Secondary School Certificate 2003 1st Division**

**Lahore Board**

**RESEARCH EXPERIENCE**

* **Research Scholar** Natural Polymer Chemistry

Lahore College for Women University, Lahore Pakistan

* **Visiting Research Scholar University of Pennsylvania, USA**
* **MS:** Monitoring and Treatment of Hard water for industrial and other uses
* **BS:** Preparation and Characterization of Antifreeze Coolants used in internal combustion engines

**PUBLICATIONS**

* “POLYSTYRENE TREATMENT OF HARD WATER FOR INDUSTRIAL USE”, Hina Daud, Narjis Naz, Farzana Bashir, International Journal of Chemistry, Chemical Society of Pakistan.(Submitted).

**TEACHING EXPERIENCE**

Lecturer Chemistry American Lycetuff School, Shah Jamal Lahore Pakistan

Fast Academy, Ferozepur Road Lahore

Al-Aqsa Academy, Ichhra Lahore

**WORKSHOP & SEMINARS**

**Lahore College for Women University, Lahore**

* Seminar on pharmaceutical Techniques, Industrial Chemicals
* Seminar on New Trends in Chemistry 2010
* Research Colloquium 16th-19th Jan,2017
* Atomic Absorption Spectroscopy Workshop at LCWU
* Digital Library (HEC)
* Research Methodology (LCWU)

**ACCOMPLISHMENTS**

* 1st Division throughout academic career
* Assisting research supervisor at LCWU as Ph.D Scholar in Research
* Paper entitled “Polystyrene Treatment of Hard Water for Industrial Uses” is presented in 4th International Conference on Global Environmental Changes held in Government College University, Faisalabad

**COMPUTER/LANGUAGE SKILLS**

* Proficient in written and spoken English
* Excellent Command over MS Word, MS Excel, MS Power Point and Emailing, Internet

**Interest**

* Explore new research areas by reading new research articles & Reading News Papers and Historical Books
* Enthusiastic to do research on natural polymer materials, nanomaterial, targeted drug delivery studies

**PERSONAL SKILLS**

* Ability to meet deadlines
* Always keen to learn
* Ability to work under pressure conditions
* Fluent in Urdu & English mode of communication

**References**

1. Dr. Narjis Naz (Associate Professor), Department of Chemistry, Lahore College for Women University, Lahore. Email: narjis107@gmail.com
2. Dr. Erum Akbar Hussain (Associate Professor), Department of Chemistry, Lahore College for Women University, Lahore. Email: [erum.hussain@gmail.com](mailto:erum.hussain@gmail.com)
3. Dr. Mohsin Nazir (Associate Professor), Department of Computer Science, Lahore College for Women University, Lahore.

Email: [mohsinsage@gmail.com](mailto:mohsinsage@gmail.com)

1. Dr. Nasir M. Ahmad   
   Professor (PhD Polymer; Manchester University, UK)  
   School of Chemical and Materials Engineering (SCME)   
   National University of Sciences and Technology (NUST)   
   H-12 Sector   
   Islamabad-44000   
   Pakistan   
   Tel: +92+51+90855213   
   E-mail: [nasir.ahmad@scme.nust.edu.pk](mailto:nasir.ahmad@scme.nust.edu.pk)