

HIRA SULTAN

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OBJECTIVE

Strong will and desire to commit to the assigned work and gain invaluable practical experience.

EDUCATION

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|-------------------------|--|
| 2013-2017 | MS (Chemistry) Jinnah University for Women. |
| 2006-2010 | B.S (Chemistry) University of Karachi |
| Field of Specialization | Synthetic Chemistry |
| 2004-2006 | INTERMEDIATE Govt. College for Girls and Boys, Stadium Road |
| 2002-2004 | MATRICULATION The educational world |

EXPERIENCE

Taught chemistry to 'O' level and 'A' level students for 3 year.
5 years of teaching experience in NED University of Engineering and Technology.

SKILLS

Free-lance writing

Computer Skills

MS Word, MS Excel and MS Power Point.

CONFERENCES AND SEMINARS

1. Participated in KIBGE workshop on "Planning, Execution and Successful Accomplishment of Research Degree", April **2014**, Dr. A. Q Khan Institute of Biotechnology and Genetics, University of Karachi
2. Participated in "IYCr South Asia Summit Meeting on Vistas in Structural Chemistry", April **2014**, H.E.J Research Institute, International Centre for Chemical and Biological Science.
3. Participated in 09 Days Workshop on "Current Analytical and Computational Techniques in Chemistry (HPLC)", June **2014**, Federal Urdu University of Arts, Science & Technology.
4. 03 Days Workshop on "Analytical Techniques", September **2014**, Jinnah University for Women.
5. Participated in 5th Workshop on "Developing Industry Driven Technology", January **2015**, N.E.D University of Engineering and Technology.

6. Participated in Seminar on “Use of Mass Spectrometry in Organic Chemistry”, November 2015, Federal Urdu University of Arts, Science & Technology.
7. Participated in one –day Training Workshop on “Approaching towards Comprehensive Elimination of Persistent Organic Pollutants (Pesticides) in Pakistan”, 2017, Ministry of Climate Change, Govt. of Pakistan.
8. Participated in poster presentation in 28th National and 16th International Chemistry Conference on Global Changes and Chemistry, 20th -22nd November 2017, FUUAST..
9. Participated in oral presentation in 2nd international conference on advanced material and process engineering, 12th and 13th December 2017, NEDUET.

PROJECT

Co- Supervise final year Project on “*Synthesis of Biological Compounds and their micro analytical techniques*”

Co- supervise final year project on “*Synthesis of silver Nano particles by using vitamins and amino acids*”

Supervising a research project in Jinnah University for women on “*Green Synthesis of Nano particles by using natural material and their application*”

INTEREST

* Reading Books

* Net surfing

REFERENCES

Name: Dr. Shazia Nisar

Address: Associate Professor, Department of Chemistry, University of Karachi

Contact Nos: 0334-3519338

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Name: Dr. Kashif Ahmed

Address: Associate Professor, Department of Chemistry, NED University of Engineering and Technology.

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