

# Curriculum Vitae

## PERSONAL DETAILS

**Name:** Dr. Jamshaid Ahmad  
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**Mailing Address Overseas:** Assistant Professor,  
Centre of Biotechnology and Microbiology,  
University of Peshawar, (www.upesh.edu.pk)  
Peshawar, KPK, Pakistan.

## ACADEMIC QUALIFICATIONS

- **PhD in Biochemistry/Molecular Biology (2009-2014):** Department of Biochemistry/Molecular Biology, Faculty of Medicine, Nursing and Health Sciences, Monash University, Clayton Campus, Australia.
- **M.Phil. in Biochemistry/Molecular Biology (2000-2002):** Department of Biochemistry, Faculty of Biological Sciences. Quaid-i-Azam University, Islamabad, Pakistan.
- **M.Sc. in Biochemistry/Molecular Biology (1998-2000):** Department of Biochemistry, Faculty of Biological Sciences, Quaid-i-Azam University, Islamabad, Pakistan.

## EXPERIENCE

- **January 2015-Onward,** Assistant Professor, Centre of Biotechnology & Microbiology, University of Peshawar, Pakistan.
- **March 2009---Dec. 2014,** PhD Scholar, Department of Biochemistry/Molecular Biology, Clayton Campus, Monash University, Vic, Australia.
- **May 2005 ---March 2009,** Lecturer in Molecular Biology, Centre of Biotechnology and Microbiology, University of Peshawar, KPK, Pakistan.
- **Feb. 2003 ---May 2005,** Lecturer in Biochemistry, Department of Biochemistry, Hazara University, Mansehra, KPK, Pakistan. (www.hu.edu.pk)

## SELECTED PUBLICATIONS

- Ahmad, J., P.I. Bird, and D. Kaiserman, *Analysis of the evolution of granule associated serine proteases of immune defence (GASPIDs) suggests a revised nomenclature*. Biol Chem, 2014. **395**(10): p. 1253-62.
- Plasman, K., Maurer-Stroh S, Ahmad J, Hao H, Kaiserman D, Sirota FL, Jonckheere V, Bird PI, Gavaert K, Van Damme P., *Conservation of the Extended Substrate Specificity Profiles Among Homologous Granzymes Across Species*. Mol Cell Proteomics, 2013. **12**(10): p. 2921-2934.
- Ahmad B, Khan I, Azam S, Bashir S, Ahmad J, Hussain F., *Screening of Acacia modesta for haemagglutination, antibacterial, phytotoxic and Insecticidal activities*. J. Med. Plants Res, 2011. P. 3090-3096.

## WORKSHOPS/TRAINING/ONLINE COURSES COMPLETED

- 1) Completed Three months Online Course **“BIOINFORMATICS: INTRODUCTION AND METHODS (Oct-Dec 2013)”** offered by Peking University, China.
- 2) Participated Two Days National Workshop on **“S&T Statistics: International Practices and Their Applications (15-16 April 2008)”** organized by Pakistan Council for Science and Technology, Islamabad.
- 3) Completed One month **“STAFF DEVELOPMENT TRAINING COURSE (December 1<sup>st</sup> -31<sup>st</sup>, 2005)”**, under the scheme National Academy of Higher Education (NAHE) organized by Higher Education Commission (HEC), Islamabad, at University of Peshawar, NWFP, Pakistan.
- 4) Completed One week **“TRAINING COURSE ON BIOTECHNOLOGICAL TECHNIQUES (June, 27<sup>th</sup>-July 01, 2005)”**, at University of Sindh, Jamshoro, Sindh, Pakistan.
- 5) Participated Three days workshop on **“TRAINING COURSE FOR RESEARCHERS TO EQUIP WITH LATEST BIOINFORMATICS TOOLS (April 15<sup>th</sup>-17<sup>th</sup>, 2005)”**, at Kohat University of Science and Technology, KUST, Kohat, NWFP, Pakistan.

## REFERENCES

Will be provided upon request.