

CURRICULUM VITAE

Dr. Gulfam Ahamad

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Address: Department of Computer Sciences, School of Mathematical and Computer Sciences, Baba Ghulam Sah Badsah University, Rajouri, Jammu & Kashmir- 185234



Career Objectives:

Intend to impart quality education in an institution of repute while simultaneously balancing theoretical and practical knowledge in area of computer science and applications. Further to explore new avenues and opportunities in the research area of Soft Computing and Decision Making so as to develop new and innovative applications.

Educational Qualifications:

- Ph.D. (Information Technology) from Jamia Millia Islamia, New Delhi, with 1st Div. in Ph.D. Course work.
Title of Ph.D. Thesis: “A Web Based Framework for Talent Identification, Selection and Enhancement in Cricket”
- MCA from UPTU- Lucknow [IPEC-Ghaziabad] with 1st Div. Passed in (2008).
- B.Sc. from CCS University Meerut [J.V. JAIN D/C-Saharanpur] with 2nd Div. Passed in (2002-03) [Physics, Mathematics, Geology]
- 12th from U.P. Board Allahabad, [A.H.P./C Chhutmalpur (SRE)] with 2nd Div. Passed in (1999) [Physics, Chemistry, Mathematics]
- 10th from U.P. Board Allahabad, [A.H.P./C Chhutmalpur (SRE)] with 1st Div. Passed in (1997)

Teaching and Research Experience: [4 (Teaching)+5 (Research during Ph.D) years]

- Currently, I am teaching in Department of Computer Sciences, School of Mathematical and Computer Sciences, **Baba Ghulam Shah Badshah University, Rajouri, J&K** as an Assistant Professor.[Since Sep-2017]
- I have taught in Department of Computer Science and Information Technology, **Maulana Azad National Urdu University, Hyderabad, Telengana State** for B.Tech.and M.Tech Courses.[Since Dec-2016 to Aug-2017]
- I have taught to master and graduation level students in Department of Economics, **Jamia Millia Islamia**, New Delhi as a Guest Faculty. [Since Aug-2015 to May-2016]
- I have taught Ph. D Course Work to Ph. D. Students in **Al-Falah University**, Dhouz, Faridabad.
- I have visited **Amity University** as an Examiner of Digital Electronics and Modeling & Simulation.
- I have worked on my **Ph.D Research** since April- 2010 to Aug- 2015.
- One year experience as Assistant Professor in **Institute of Management Study-Saharanpur**, Affiliated to Uttar Pradesh Technical University, Lucknow, U.P., India. [June-2009-April-2010]
- One year experience as Lecturer in **Bishamber Sahae Institute-Roorkee**, Affiliated to Uttrakhand Technical University, Dehradun, U.K., India [Aug-2008-May-2009]

Qualified Test and Fellowships:

- **GATE-2008 Qualified. [All India rank-717, Percentile- 85.41, Score- 319].**

- Research Work has been explained and nominated as ‘**Lord of the Lab**’ by **Jauhar (Jamia Millia Islamia’s Newsletter)**, Vol. 02, Issue 01, Sep- Nov, 2011, pp. 6-7, New Delhi, India. [Available on http://jmi.ac.in/upload/publication/jauhar_vol2_issue1_sep-nov2011.pdf]
- **MANF- JRF Fellowship has been Awarded-2011.** [Awarded by University Grant Commission]
- **MANF-SRF Fellowship has been Awarded-2013.** [Awarded by University Grant Commission]

Research Publications:

- R. K. Shah, M. A. Hossin, Asif Khan, **Gulfam Ahamad**, “**Hand Written English Character Recognition Using an Improved Syntactic Pattern Recognition Method with Curvature Analysis**”, Proc. of, *4th International Conference on Computing for Sustainable Global Development (11th INDIACom; 2017)*, held on 01st -03rd March, 2017, Organized by **BVICAM, New Delhi, India**, Available on **IEEE Xplore Publication**, (ISBN: 978-93-80544-20-5).
- R. K. Shah, P. K. Bipin, Asif Khan, **Gulfam Ahamad**, “**Fuzzy Multi Criteria Decision Making Method to Detect Phishing Web Sites**”, Proc. of, *4th International Conference on Computing for Sustainable Global Development (11th INDIACom; 2017)*, held on 01st -03rd March, 2017, Organized by **BVICAM, New Delhi, India**, Available on **IEEE Xplore Publication**, (ISBN: 978-93-80544-20-5).
- **Gulfam Ahamad**, S. K. Naqvi, M. M. S. Beg, “**An OWA based Model for Talent Enhancement in Cricket**”, *International Journal of Intelligent Systems*, Vol.31, Issue 8, pages 763-785 (2016) © 2015 Wiley Periodicals Inc.. ISSN: 1098-111X (I.F. 2.929).
- **Gulfam Ahamad**, S. K. Naqvi, M. M. S. Beg, Tanvir Ahmed “**A Web based System for Cricket Talent Identification, Enhancement and Selection (C-TIES) ”**, Proc. of *International Conference on Soft Computing and Software Engineering (SCSE’15)*, *University of California (UC Berkeley)*, USA, Available on **Elsevier’s Procedia Computer Science Journal** , **62 (2015) 134-142**, (ISSN: 1877-0509).
- **Gulfam Ahamad**, S. K. Naqvi, M. M. S. Beg, “**OWA Based Model for Talent Selection in Cricket**”, Proc. of *Third Annual World Conference on Soft Computing, San Antonio, Texas, USA*, pp. 229-239, December 16-18, 2013.
- **Gulfam Ahamad**, S. K. Naqvi and M. M. Sufyan Beg, “**A Model for Talent Identification in Cricket Based on OWA Operator**” *International Journal of Information Technology and Management Information System*, Vol. 4, Issue 2, pp. 40-55, May- August (2013), ISSN Print: 0976-6405, ISSN Online 0976-6413, (I.F.: **5.237**).
- **Gulfam Ahamad**, S. K. Naqvi, M. M. Sufyan Beg, “**A Study of Talent Identification Models in Sports and Parameters for Talent Identification in Cricket**”, *International Conference on Physical Education and Sports Science*, Department of Physical Health Sports Education, Aligarh Muslim University, Aligarh, India, Ref. No. ICPESS/OP/160, November 16-18, 2012.

Book Chapter:

- **Gulfam Ahamad**, S. K. Naqvi, M. M. S. Beg, “**OWA Based Model for Talent Selection in Cricket**”, *Advance Trends in Soft Computing*, (Mo Jamshidi, V. Kreinovich, J. Kacprzyk, Eds.), Springer, 2014, pp. 229-239, ISBN: 978-3-319-03673-1.

Workshops and Conferences Attained:

- International Conference on “**Computing for Sustainable Global Development**”, INDIACom-2017 (IEEE Conference ID: 40353), held on 01st -03rd March, 2017, Organized by BVICAM, New Delhi, India.
- **National Urdu Science Congress 2017**, held on 16 & 17 February, 2017 Organized by **Center for Promotion of Knowledge in Urdu (CPKU)**, Maulana Azad National Urdu University (MANUU)-Hyderabad, Telengana, India.
- Work Shop on “**Emerging Trend in ICT- Based Learning**” Conducted by FTK-Center for Information Technology, Jamia Millia Islamia, New Delhi, India.
- Workshop on “**EdRP MISSION**” conducted by FTK-Center for Information Technology, Jamia Millia Islamia, New Delhi, India
- National Conference on “**Open Source Application and Cloud Computing**” Conducted by FTK-Center for Information Technology, Jamia Millia Islamia, New Delhi, India.
- Workshop on “**Mathematics And Its Applications**” Conducted by Department of Mathematics, Jamia Millia Islamia, New Delhi, INDIA , Assisted by UGC-DRS and DST-FIST.
- International Conference on “**Physical Education and Sports Sciences**” Conducted by Department of Physical Health and Sports Science, Aligarh Muslim University, Aligarh. November 16-18, 2012 India.
- Workshop on “**Modernization of Learning Environment in Higher Education**” Conducted by FTK-Center for Information Technology, Jamia Millia Islamia, New Delhi, India.
- Three days workshop of “**INSET program with ICT for Teacher Educators**” Conducted by FTK-Center for Information Technology and Department of Teacher training & Non Formal Education, Jamia Millia Islamia, New Delhi-10025, India.
- Workshop on “**Copyright Law and Plagiarism: Issues and Perspectives**” held on 28th of April, 2015 under the aegis of the Faculty of Law, Jamia Millia Islamia, New Delhi.

Subjects Taught :

- Data Base Management System, Data Structures, Computer Organization, Mathematical Foundation and Computer Science, Formal Languages and Automata Theory, Fundamental of Computer Sciences, Java Programming, Data Warehousing and Mining.

Research Areas :

- Artificial Intelligence, Soft Computing., Expert System Modeling and Design, Data Mining & Sciences

Technical Skills/Expertness

Anti Plagiarism:

- “**Turnitin**” Anti Plagiarism Software Service.

Research Technologies:

- SPSS Software Service
- Sci Lab (An alternate of MAT-Lab)
- “**Rapid Minor**” Tool for Statistic and Data Mining

Teaching Technologies:

- **MOODLE** (Modular Object Oriented Dynamic Learning Environment) [Asynchronous Learning Environment]
- **SLOODLE** (Simulation Linked Object Oriented Dynamic Learning Environment)
- **Virtual Class** (Adobe Connect) [Synchronous Learning Environment]
- **Smart Board** (Interactive Board)
- **Google Apps.**

Development Tools:

- Net Bean IDE 7.3.1
- JDK (Java Development Kit)
- JSP (Java Server Page)
- MYSQL

Miscellaneous:

- Window 2000, 7, 8, XP, Linux, Microsoft Office.

Personal Details:

Father's Name : Late. Mr. Nazir Ali

Permanent Address : Village - Jujner, Post-Chhutmalpur,
District - Saharanpur (U.P.), Pin code- 247662,

Phone : 09359901487, 01323253549

Date of Birth : July 30, 1981.

Language Proficiency : Hindi, English, Urdu

Marital Status : Married

Nationality : Indian

Passport No. : N2402885 valid up to 06/09/2025

References : **1) Dr. S.K. Naqvi (Registrar)**, IGDTUW, New Delhi & Additional Director, FTK-CIT, Jamia Millia Islamia, New Delhi, India. (Mob. 9212004194, sknaqvi@jmi.ac.in)

2) Prof. M.M. Sufyan Beg (Principal), Zakir Hussain Engg. College, AMU, Aligarh, U.P., India. (Mob. 9999071406, 9412272123, mmsbeg@hotmail.com)

3) Prof. Abdul Wahid, Dean of School of Computer Science & Information Technology, Maulana Azad National Urdu University Hyderabad. (Phone: 91-040-23008367, Mob. +918297097786 Email: wahidabdul76@yahoo.com)

Date:

Place: Rajouri, J&K

(GULFAM AHAMAD)