

TARIQ AHMAD LONE

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Professional Summary:

- Over Sixteen years of teaching experience at post graduate level in the University of Kashmir. Well versed in subjects viz E-Commerce/Business, Web Designing, Operating Systems, Database Management Systems (DBMS), Data Processing.
- Areas of Interest: Image Processing, e-Learning & Data Science.
- Passionate about teaching and doing quality research

Academic Qualification:

- PhD at Mewar University, Rajasthan in Image Processing in April 2019
- State Level Eligibility Test (SLET) from the University of Jammu (2005)
- Masters in Computer Application (MCA) from the University of Jammu (2002).
- Bachelor of Science (BSc) from the University of Kashmir (1997)

Work Experience:

- June-2020- Till date, Associate Professor (IT), Deptt. Of Management Studies, University of Kashmir.
- June-2017-June-2020, Selection Grade Assistant Professor (IT), Deptt. Of Management Studies, University of Kashmir.
- June-2012-June-2017, Senior Assistant Professor (IT), Deptt. Of Management Studies, University of Kashmir.
- June 2006- June 2012, Assistant Professor (IT), Deptt. Of Management Studies, University of Kashmir.

Additional Assignments:

- Regular Resource Person at Academic Staff College, UOK for General Orientation and Refresher courses since 2007.

- Guest Faculty at Directorate of Distance Education (DDE), UOK for PGDBA, PGDTM, and M. Com courses since 2007.
- Guest Faculty at Craft Development Institute (CDI), Srinagar since 2016.
- Taught different part-time courses of MCA programme of IGNOU at their Regional centre in Srinagar (2009-2010)
- Incharge Departmental Website (Jan 2008- June 2020)
- Nodal Officer DIQA (2012-2020)
- Academic Counselor MBA (June 2020)
- Course Coordinator MBA (June 2020)
- Career Counselor MBA (June 2020)

Conferences, Workshops/Training Programs Attended:

- Presented a paper (oral) in "International Conference on Recent Advances in Business, Management & Data Analytics", on "Robotics in Manufacturing: Building a Brighter Future with Robots", organized by **Department of Management Studies**, University of Kashmir, from 15-03-2023 to 16-03-2023
- Presented a paper (oral) in "International Conference on Recent Advances in Business, Management & Data Analytics", on "Artificial Intelligence in Human Resource Management: a Conceptual Study", organized by **Department of Management Studies**, University of Kashmir, from 15-03-2023 to 16-03-2023
- Presented a paper (oral) in "International Conference on Recent Advances in Business, Management & Data Analytics", on "Finding the Needle in the Haystack: A Review of the Data Analytics Tools for Fact Checkers and Data Journalists and Its Literature Thereof", organized by **Department of Management Studies**, University of Kashmir, from 15-03-2023 to 16-03-2023
- Presented a paper (oral) in "One Day National Seminar on Total Quality Management-Improving Cost, Quality & Lives", on "Data Mining For Quality Education", organized by **Department of Management Studies and DIQA**, University of Kashmir, dated 07-11-2022
- Presented a paper (oral) in "One Day National Seminar on Total Quality Management-Improving Cost, Quality & Lives", on "Total Quality Management: Implementation Issues in E-Commerce", organized by **Department of Management Studies and DIQA**, University of Kashmir, dated 07-11-2022

- Presented a paper (oral) in "One Day National Seminar on Total Quality Management-Improving Cost, Quality & Lives", on "The Effect of Total Quality Management (TQM) And Corporate Social Responsibility (CSR) On Organizational Performance", organized by **Department of Management Studies and DIQA**, University of Kashmir, dated 07-11-2022
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- Attended a Workshop on "**Professional Development Programme on Implementation of NEP 2020 for University and College Teachers**", organized by **UGC-IGNOU**, from 17-10-2022 to 22-10-2022
- One Day Workshop on "**Fostering the Culture of Entrepreneurship and Innovations**" Organized by Directorate of Internal Quality Assurance (**DIQA**) University of Kashmir, Srinagar Kashmir in Collaboration with Centre for Cellular and Molecular Platforms (**C-CAMP**) Bengaluru, 30 August, 2022.
- "**International Case Teaching and Case Writing Workshop with a special focus on Teaching & Developing Cases in Data Analytics and Diversity**" China-India-Vietnam Workshop, Organized by **AIMA (All India Management Association), ICRC (India Case Research Centre), HKU Business School**, 24-27, August 2022.
- Attended a Faculty Development Programme on "Innovations & Research Trends in Artificial Intelligence", organized by **Banasthali Vidyapith, Jaipur**, from March 03-08-2021
- Attended **RTU (ATU) TEQIP-III Sponsored Faculty Development Programme** on "*Deep Learning for Medical Data Analysis*" Organized By **Rajasthan Technical University, Kota** from 20/12/2020 to 24/12/2020.
- Presented a paper (oral) in "International Webinar on Contemporary Issues in Business Management and Information Technology 2020", on "COVID-19 Lockdown: Turning Disguise into Blessing", organized by **Amity University, Patna**, from 22-06-2020 to 23-06-2020
- Attended a Conferences on "*International E-conference on COVID-19 Global Impacts*", organized by **African-British Journals**, from 20-07-2020 to 21-07-2020
- Attended a Seminar on "*Education During Covid-19: Digitally Enabled Teaching, Learning & Research-Roadmap*", organized by **Rourkela Institute of Management Studies(RIMS)**, ROURKELA, dated 11-08-2020
- Attended a Conferences on "*Novel Corona and Novel Challenges: Life Ahead with Covid-19*", organized by **UGC Cell, Sri Guru Gobind Singh College, Chandigarh**, dated 03-06-2020

- Attended a Workshop on "*One Week Online FDP On Recent Advances in Computer Science and Allied Domains RACSAD – 2020*", organized by **Sharda University, Delhi**, from 08-06-2020 to 12-06-2020
- Attended a Seminar on "*Beyond the Boundaries: Reinventing Horizons*", organized by **SKIT, Jaipur**, from 16-05-2020 to 20-05-2020 & 30-05-2020
- Attended a Workshop on "Innovations & Trends in Computational Cognitive Science", organized by **Banasthali Vidyapith**, Rajasthan, from 02-01-2019 to 07-01-2019
- Attended a Workshop on "National Workshop on Curriculum Design and Development", organized by **Central University of Punjab**, from 28-01-2019 to 06-02-2019
- Attended a Workshop on "Workshop on MOOCS, E-content Development and Open Educational Resources", organized by **UGC-HRD centre UOK**, Srinagar, from 18-06-2019 to 24-06-2019
- Participated & presented a paper in "1st International Conference on Emerging Technologies in Computer Engineering (ICETCE-2018)" organized by **SKIT, Jaipur** from 2-3 Feb 2018
- Attended a FDP on "Deep Learning in Big Data Analytics" organized by **SKIT, Jaipur** from 6-17 Nov 2017
- Participated and presented a paper in "4th International Conference on Recent Trends and Advancements in Engineering and Technology (ICRTAET)" organized by **SMVDU, Katra, J&K**, from 03-11-2017 to 04-11-2017
- Participated and presented a paper in "Tourism Conference", organized by **Central University of Kashmir**, from 08-09-2017 to 09-09-2017 at Leh
- Attended a "Workshop in Information Technology", organized by **UGC-Human Resource Development Centre, UOK, Srinagar**, from 16-03-2016 to 22-03-2016
- Presented a paper (oral) in "UGC sponsored National Seminar on Electronic Devices, Systems and Information Security", on "Role of Datamining in Higher Education", organized by Department Of Electronics and Instrumentation Technology, **UOK, Sgr**, from 18-03-2016 to 19-03-2016
- Chaired a session in "Sustainable Development and Technological Innovation" Organized by **IUST Awantipora**, 23 - 12-2015 to 24-12-2015
- Presented a paper (oral) in "INDIAcom-2015", on "Contrast Enhancement and Smoothing of CT Images for Diagnosis", organized by **BVICAM, New Delhi**, from 11-03-2015 to 13-03-2015
- Attended a Workshop on "Introduction to Graph and Geometric Algorithms", organized by Deptt. of Mathematics, Deptt. of Computer Science and **TIFR**, from 18-05-2015 to 20-05-2015

- Attended Refresher Course on Three week special winter school Refresher Course (ID) Organized by **UGC Academic Staff College University of Kashmir**, 06 - 02-2014 to 26-02-2014
- Two Week Workshop on “Database Management Systems” conducted by **IIT Bombay** from 21-31 May,2013
- Participated in National Seminar on "Muslim Contribution to Modern Education: Approaches and Prospectus" Organised by **IUST, Awantipora** from Jul 2-3, 2013.
- Participated in International workshop on "Optimization Techniques & softwares" conducted by Deptt. of Statistics, **University of Kashmir**, Sgr from Oct 19-23,2013.
- Participated and presented a paper in 5-day international Conference on “Operations Research for Data Analytics and Decision Analysis” organized by Department of Statistics, **University of Kashmir** in 2013.
- Participated and presented a paper in 2-day International Conference on "Contemporary issues in Business, Management and Finance" Organized by Deptt. of Business and Financial Studies, **University of Kashmir** from Sep 28-29,2013.
- Participated and presented a paper in State Level Conference on "Emerging Trends in Business Education: Challenges and Prospectus" Organised by **Islamia College of Science and Commerce, Srinagar** from Mar 29-30, 2013.
- Two Week Workshop on “Research Methodology” conducted by **IIT Bombay** in 2012.
- One Week Workshop on “Research Methodology” organized by The Business School, **University of Kashmir** from 28th March to 2nd April, 2012.
- Participated in “3-Day National Conference on Contemporary Issues in Business, Management & Finance (CIBMF-2012)” organized by Department of Business & Financial Studies, **University of Kashmir** from 21-23 Sep, 2012.
- Presented a paper titled “Data Mining: Competitive tool to Digital Library” in National Seminar on “Emerging Frontiers of Digital Libraries” organised by Deptt. Of Library & Information Science, **University of Kashmir** in 2012.
- Participated in 8th JK Science Congress in 2012.
- Presented a paper titled “Ubuntu-A case study of OSSS” in National Seminar on “Open Source Software systems: Challenges and Opportunities” organised by Deptt. Of Library & Information Science, **University of Kashmir** in 2011.
- Workshop on “Role of Education in creating project mindset” organized by The Business School, **University of Kashmir** in 2011.
- Attended 2-week AICTE sponsored SDP on “Current Trends in Signal Processing” organised by Samrat Ashoka Technological Institute, **Vidisha (M.P)** in 2011.

- Two Week Workshop on “Effective Teaching/Learning of Computer Programming” Conducted by **IIT Bombay** in 2010.
- Participated in FDP on “Stock Market Operations” organized by Department of Business and Financial Studies **University of Kashmir**, Srinagar in 2010.
- Participated in 2-day workshop on “The innovative role of IT in modern business environment” organized by The Directorate of Distance Education, **University of Kashmir** in 2010.
- Attended 3-week “Refresher Course in Computer Sciences & IT” conducted by **University of Jammu** in 2010.
- Presented a paper titled “The Digital Divide- Role in Economic Development” in “4th JK Science Congress” organized by **University of Kashmir** in 2008.
- Participated in 1-week FDP on “Strategic Business Negotiations” conducted by “**CM Partners, Cambridge, USA**”.
- Participated in 4-Week “General Orientation Course” Conducted by **University of Kashmir** in 2007.

Research Publications:

- **Tariq Ahmad Lone** , “Covid-19 Lockdown: Turning Isolated Educational Disguise into Online Blessing”, *International Journal of Food And Nutrition Sciences*, **11**(8): 619 -626 {ISSN: 23191775}
- Showkat Hassan Malik, **Tariq Ahmad Lone**, “An Iterative Quantitative Measure Based Image Enhancement Diagnostic Algorithm for Healthcare Improvement”, *International Journal of Research and Analytical Reviews (IJRAR)* (2019)
- **Tariq Ahmad Lone**, “Data Warehousing And Decision Making-A Connect”, *Journal of Emerging Technologies and Innovative Research (JETIR)* (2018)
- Kh. Muhammad Shafi, Muzafar Rasool Bhat & **Tariq Ahmad Lone**, “Sentiment Analysis of Print Media Coverage Using Deep Neural Networking”, *Journal of Statistics and Management Systems*, Taylor & Francis Online (WOS 2018)
- **Tariq Ahmad Lone**, “Ubuntu- A case study of open source software”, *International Journal of Research and Analytical Reviews (IJRAR)* (2017)
- **Tariq Ahmad Lone**, Showkat Hassan Malik, S. M.K Quadri, "A First Hand Survey of Frequency Domain Denoising Algorithms and Techniques" *BIJIT - BVICAM's International Journal of Information Technology*, 8(1): 969 -972 {ISSN: 0973-5658} ICI
- Showkat Hassan Malik, **Tariq Ahmad Lone** & S. M. K Quadri "Contrast Enhancement Technique for MRI Images using Histogram Equalization for Diagnosis" *International*

Journal of Image, Graphics and Signal Processing(IJIGSP), 8(5): DOI No. 10.5815 {ISSN: 2074-9082} Impact Factor = 2.08

- Ishtiaq Hussain, Rafi Ahmad Khan, Ajaz Akbar, **Tariq Ahmad Lone** & Farhat Roohi, "CRM for Competitive Advantage" International Journal Of Core Engineering & Management (IJCEM), 2(12): 160 -178 {ISSN: 2348 -951}
- **Tariq Ahmad Lone**, Tariq Ahmad War, "ICT and Economic Growth-An Indian Perspective" Journal of Indian Research, 3(1): 113 -116 {ISSN: 2321-4155}
- Showkat Hassan Malik & **Tariq Ahmad Lone**, " Contrast Enhancement & Smoothing of CT Images for Diagnosis " IEEE Explore, 2214 - 2219 {ISBN: 978-9-3805-4415-1}
- **Tariq Ahmad Lone**, Showkat Hassan Malik, S. M.K Quadri, "A Literature Survey of Image Denoising Techniques in the Spatial Domain" International Journal of Advanced Research in Computer Science and Software Engineering, 5(2): 509 -512 {ISSN: 2277 128X} Impact Factor = 2.5
- **Tariq Ahmad Lone**, Showkat Hassan Malik, "A Comparative Study Of Image Denoising Techniques With Special Emphasis On Medical Images" International Journal of Advance Foundation and Research in Science and Engineering, 1(9): 10 -18 {ISSN: 2349-4794} Impact Factor = 1.036
- **Tariq Ahmad** & Rafi Khan, "Data Mining: Competitive Tool to Digital Library" DESIDOC Journal of Library & Information Technology, 2(3): 10 -18 {ISSN: 0974-0643} Impact Factor = 0.645 (Scopus Indexed)
- Showkat Hassan Malik & **Tariq Ahmad Lone**, "Comparative study of Digital Image Enhancement Approaches" IEEE Explore, 1-5 {ISBN: 978-1-4799-2353-3 }
- **Tariq Ahmad** & Rafi Khan, "Intelligent Decision Support Systems-A Framework". The Journal of Information & Knowledge Management 2012: 02 (6): 12-19. IC Impact Factor = 5.42

Books:

- **Tariq Ahmad Lone**, "A Beginners Guide to E-commerce", Notion Press, Chennai, 2023, {ISBN: 979-888975066-6}.
- **Tariq Ahmad Lone**, "Database Management & E-commerce", Notion Press, Chennai, 2021, {ISBN: 978-168554-867-4}.
- **Tariq Ahmad Lone**, "Computer Applications in Business", Directorate of Distance Education, University of Kashmir, 2010.

Personal Details:

Fathers Name: Late Abdul Ahad Lone
Languages: Kashmiri, Urdu, Hindi, English

Dated: 03 May 2023