CURRICULUM VITAE

Dr. Shane Kazim Naqvi

Offg./Additional Director,
FTK-Centre for Information Technology,
Jamia Millia Islamia

Hony. Deputy Director, Internal Quality Assurance Cell, JMI
Chief Information Security Officer, JMI

Formerly:
Professor, DDE, MANUU, Hyderabad
&
Registrar,
Indira Gandhi Delhi Technical University for Women,
Delhi

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Educational Qualifications

- Awarded Ph.D. in Computer Science by Jamia Millia Islamia (A Central University) in June 2008.
- Passed M.S. (Software Systems) from BITS, Pilani, in 1997
- Passed M.Sc. (Mathematics with Computer Sc.) from Jamia Millia Islamia in 1993 securing 81.3% marks and stood **FIRST.**
- Passed B.Sc.(H) Mathematics from Jamia Millia Islamia in 1991 securing 77% marks and stood **FIRST.**
- Passed Sr. Sec. Examination from C.B.S.E. in 1988 and secured 82.3% marks.

Professional Training

- Attended three-month training programme on Oracle Forms 9i and Reports 9i in March-May 2008 from Oracle Authorized Training Institute.
- Completed a 40-hrs Online course on CEH (V11) - Certified Ethical Hacker Training through SimpliLearn MOOC platform in Oct. 2021. (Certificate Code: 2974080)

Professional Experience

1. Re-joined as **Additional Director** FTK Centre For Information Technology, Jamia Millia Islamia on Nov. 21, 2019. Also, continuing as **Offg. Director**, FTK-Centre for Information Technology since Feb. 25, 2020.

2. Worked as **Professor**, Directorate of Distance Education and **Director**, Centre for Information Technology, MANUU Hyderabad during Dec 01, 2017, to Nov. 20, 2019.

3. Worked as **Registrar** with Indira Gandhi Delhi Technical University (State University established by Govt of NCT of Delhi).

4. Worked as **Additional Director** (Academic Position in Professor's Scale) with FTK-Centre For Information Technology, Jamia Millia Islamia (A Central University) since May 2013 - August, 2016.

5. Worked as **Sr. System Analyst (Academic position in Reader's Grade)** with FTK-Centre for Information Technology, Jamia Millia Islamia (A Central University), New Delhi from June 2004 – May 2013.

6. Worked as **Lecturer (Computer Science)** with Department of Computer Science, Jamia Millia Islamia from Feb, 2000 to June 2004.

7. Worked as **System Analyst** with Centre for Information Technology, Jamia Millia Islamia from June 1998 to Feb 2000

Courses Taught (Teaching Experience: ~24 years)

- IT Act and Cyber Security for Banking & Finance (M.Sc. Baking & Financial Analytics)
- Database Management Systems (MCA, M.Sc., M.Sc. Tech. PGDCA, B.Sc.)
- Principles of Wireless Networks (MCA, BIT)
- Management Information Systems, DBMS (MBA)
- IT Applications in Management MBA (Executive)
- Computer Networks (B.Sc.)
- Software Engineering (MCA)
- Programming in C (MSS)
- Object Oriented Programming (PGDCA)
- Computer Graphics (PGDCA)
- Multimedia Applications (PGDCA)
- Fundamentals of DBMS and Data Mining (PG Dip. In Bioinformatics)
- Internet Technologies and Applications (BIT)
- Systems and Information Concepts in Organizations (BBS/BIBF)
- Software Testing and Quality Assurance (BIT)
- Data Warehousing & Data Mining
  (M.Sc. Tech. Industrial Mathematics with Computer Applications)
- Computer Fundamentals (PGDBIN, B.Sc.)

Visiting Faculty

Served as Visiting Faculty for the following papers/institutions:
- "**IT Applications in Management**", **MBA** (Executive) offered by Centre for Management Studies, JMI.
- "**Data Warehousing and Data Mining**" M.Sc. Tech (Industrial Mathematics with Computer applications) offered by Department of Mathematics, JMI)
- "**Management Information Systems"** (MBA (Evening) offered by Faculty of Engineering and Technology, JMI)
- "**Database Management System**" (M.Sc. Tech (Industrial Mathematics with Computer applications) offered by Department of Mathematics, JMI)
- "**Wireless and Mobile Communications**" (PGDCA offered by **IMT**, Ghaziabad, UP)
- "**Principles of Wireless Networks**" (MCA offered by Department of Computer Science, JMI)
- "**IT Act and Cyber Security for Banking & Finance**" (M.Sc. Baking & Financial Analytics)

Major Developmental/Research Projects

- Served as Project Coordinator on **Australia-India Students Mobility** project sponsored by UGC, India. A grant of Rs 40 lakhs was allocated for the project. The objective of the project was to develop a comprehensive Credit Transfer Database for all arrangements between Indian and Australian institutions to facilitate higher students' mobility between the two countries. The project was launched in Dec, 2014 by Australian High Commissioner and Vice Chancellor, JMI. .

- Served as one of the Principal Investigator on th**e EdRP (Educational Resource Planning) Mission** project sponsored by **National Mission on Education Through ICT, Ministry of Human Resource Development, GoI**. A grant of Rs. 28.50 lakhs was sanctioned. The project lead to development of an Open Source EdRP. The JMI team contributed a comprehensive Purchase and Inventory Control (PICO) module.

- Worked as Technical Coordinator for the **MIS Project** initiated by the University. The output of this project is a successful 18-module University ERP. Jamia Millia Islamia became a pioneer Central University in India to have an integrated MIS system for facilitating the functioning of the University. The Jamia MIS is a 24x7 service in the University since 2004.

- Designed and implemented the University's LAN. Today the LAN contains ~8000 nodes. The University's LAN is also a 24x7 service providing backbone to ICT services.

Other Significant Technical Contributions

1. Designed and developed an **Online Feedback System** for MANUU Students and Faculty members with <u>MIS reports of varying granularity </u>for assisting faculty, IQAC and University Management analyse feedback for improvement.

2. Designed and developed **Online Fee Payment** module within JMI ERP in 2013-2014.

3. Designed and developed the "**File Tracking System" (FTS)** within Jamia MIS. (The FTS nomination fetched the **Jury Award** for the "**Best ICT Enabled Institution of Higher Learning**" for Jamia Millia Islamia during the World Education Awards 2011.)

4. Designed and developed the "**Self Service**" for Jamia employees as extension to Jamia-MIS project

5. Setup the infrastructure for multimedia-based e-learning environment through Adobe Connect and Moodle systems.

6. Established the first WiFi network in the University (at Department of Computer Science) in the year 2002.

7. Designed and developed the Jamia website launched in the year 2000 by the University subsequently played key role in upgrading the site to CMS model in 2010. The site has again been revamped in 2023 and may be accessed at https://jmi.ac.in.

Ph.D. Supervision

Name of the Student:	Mr. Raad Addulhassan Muhajjar,
Topic:	Securing Wireless Hotspot Networks (Co-supervisor)
Status:	Ph.D. awarded in 2010

Name of the Student:	Ms. Rekha Gupta
Topic:	A Critical Success Factors based Framework for ERP implementation projects
Status:	Ph.D. Awarded in 2015

Name of the Student:	Mr. Gulfam Ahamad
Topic:	A Web Based Framework for Talent Identification, Selection and Enhancement in Cricket
Status:	Ph.D. Awarded in 2015

Name of the Student	Mr. Imran Khan
Topic:	Framework for Management and Performance Monitoring of Bigdata in Cloud
Status:	P.D. Awarded in 2018

Name of the Student	Mr. Mohd. Daoud
Topic:	Mining User Generated Content for Development of Recommendation System
Status:	Ph.D. Awarded in 2016 by Singhania University.

Innovation Patent

Rekha Gupta, **S. Kazim Naqvi** granted an innovation patent no: 2021105084 on "**COUsage Framework for Applying Critical Success Factors (CSFs) to Enterprise Resource Planning (ERP) Projects**" by Commissioner of Patents, IP Australia, Australian Government on May 11, 2022.

Research Papers

- Khan, I., Naqvi, S.K., Alam, M., Rizvi, S.N.A. (2018). **A Framework for Twitter Data Analysis.** In: Aggarwal, V., Bhatnagar, V., Mishra, D. (eds) Big Data Analytics. **Advances in Intelligent Systems and Computing**, vol 654. Springer, Singapore. https://doi.org/10.1007/978-981-10-6620-7_29 (**Scopus Indexed**)

- Imran Khan, S. Kazim Naqvi, Mansaf Alam, Mohammad Najmud Doja, S. Nasir Aziz Rizvi, "**An Efficient Framework for Creating Twitter Mart on a Hybrid Cloud**", International Journal of Information Technology and Computer Science (IJITCS), Vol.9, No.10, pp.59-67, 2017. DOI: 10.5815/ijitcs.2017.10.06

- Khan, Imran, S. K. Naqvi, Mansaf Alam, and S. N. A. Rizvi, M.N. Doja, "**An efficient Vector Space Model for Tweet classification**." Technics Technologies Education Management: Journal of Society for development of teaching and business processes in new net environment in B&H: Vol. 12, No. 04, 2017 pp. 232-241. (Scopus Indexed: 2012; **SCImago**)

- Khan, Imran, **S. K. Naqvi**, Mansaf Alam, and S. N. A. Rizvi. "**An efficient framework for real-time tweet classification.**" International Journal of Information Technology: (2017) 1-7 ISSN:2511-2104E-ISSN:2511-2112 (**Scopus Indexed**)

- Gupta, Rekha, and **S. Kazim Naqvi**. "**A Framework for Applying CSFs to ERP Software Selection: An Extension of Fuzzy TOPSIS Approach.**" International Journal of Intelligent Information Technologies (IJIIT) 13.2 (2017): 41-62. ISSN:1548-3657E-ISSN:1548-3665 (**Scopus Indexed**)

- Ahamad, Gulfam, S. Kazim Naqvi, and M. M. Beg. "An OWA-Based Model for Talent **Enhancement in Cricket.**" International Journal of Intelligent Systems 31.8 (2016): 763-785. ISSN:0884-8173E-ISSN:1098-111X (**Scopus Indexed**)

- Gupta, Rekha, and **S. Kazim Naqvi**. "The Fuzzy-AHP and Fuzzy TOPSIS Approaches to ERP Selection: A Comparative Analysis." In Handbook of Research on Fuzzy and Rough Set Theory in Organizational Decision Making, edited by Arun Kumar Sangaiah, Xiao-Zhi Gao, and Ajith Abraham, 188-218. Hershey, PA: IGI Global, 2017. https://doi.org/10.4018/978-1-5225-1008-6.ch009 (**Scopus Indexed**)

- Gulfam Ahamad, **S Kazim Naqvi,** MM Sufyan Beg, Tanvir Ahmed, "**A Web based System for Cricket Talent Identification, Enhancement and Selection (C-TIES)**" presented during the 2015 International Conference on Soft Computing and Software Engineering (SCSE'15) for 2015 organized by University of California, Berkeley, USA during March 5-6, 2015
Published as Gulfam Ahamad, S. Kazim Naqvi, M.M. Sufyan Beg, Tanvir Ahmed, "A Web based System for Cricket Talent Identification, Enhancement and Selection (C-TIES)", Procedia Computer Science, Volume 62, 2015, Pages 134-142, ISSN 1877-0509 (**Scopus Indexed**)

- Daoud, Mohammad, **S. K. Naqvi**, and Tahir Siddiqi. "*An Item-Oriented Algorithm on Cold-start Problem in Recommendation System.*" International Journal of Computer Applications 116.11 (2015).

- Khan, Imran, et al. "**Data model for Big Data in cloud environment.**" Computing for Sustainable Global Development (INDIACom), 2015 2nd International Conference on. IEEE, 2015.

- Rekha Gupta, **S. Kazim Naqvi**, "*A framework for applying critical success factors to ERP implementation projects*" in the International Journal of Business Information Systems, Inderscience Publishers ISSN 1746-0972 (Print) 1746-0980 (Online) Volume 17, Number 4/2014. (**Scopus Indexed**)

- Daoud, Mohammad, **S. K. Naqvi**, and Asad Ahmad. "**Opinion Observer: Recommendation System on ECommerce Website**" International Journal of Computer Applications 105 (2014).

- Ahamad, G., Naqvi, S.K., Beg, M.M.S. (2014). OWA Based Model for Talent Selection in Cricket. In: Jamshidi, M., Kreinovich, V., Kacprzyk, J. (eds) Advance Trends in Soft Computing. Studies in Fuzziness and Soft Computing, vol 312. Springer, Cham. https://doi.org/10.1007/978-3-319-03674-8_22 ISSN: 1434-9922 (**Scopus Indexed**)

- Daoud Mohammad, **S.K Naqvi**, Alok Nikhil Jha, "**Semantic Analysis of Context Aware Recommendation Techniques" in the** IOSR Journal of Computer Science (IOSR-JCE) e-ISSN: 2278-0661, p-ISSN: 2278-8727 pp. 54-61.

- Daoud, Mohammad, and **S. K. Naqvi**. "**Recommendation system techniques in e-commerce system.**" Int J Sci Res (IJSR) (2013).

- Rekha Gupta, **S. Kazim Naqvi**, "*A Completeness Framework for Critical Success Factors of ERP Implementation Projects: A Stakeholders' Perspective*" in the International Journal of Management & Information Technology ISSN 2278-5612 Volume 5, Issue 2, Aug. 2013, pp. 542-562.

- Gulfam Ahamad, **S.Kazim Naqvi**, M.M. Sufyan Beg, "*A Model For Talent Identification in Cricket Based on OWA Operator*" in the International Journal of Information Technology and management Information System (IJITMIS) ISSN 0976-6405 (Print) ISSN 0976-6413 (Online), Volume 4, Issue 2, May – August, 2013, pp. 40-55.

- Gulfam Ahamad, **S.K Naqvi**, M.M. Sufyan Beg, "*A Study of Talent Identification Models in Sports and Parameters for Talent Identification in Cricket*", presented at International Conference on Physical Education & Sports Science organised by Department of Physical Health & Sports Education, Aligarh Muslim University, India, Nov. 16-18, 2012.

- Raad A Muhajjar, **S.K.Naqvi**, Nupur Prakash, Rafat Parveen, "*A Universal Fuzzy Statistical Test for Pseudorandom Number Generators*" in the International Conference on Artificial Intelligence (ICAI'09: July 13-16, 2009), USA.

- Raad A Muhajjar, **S.K.Naqvi**, Nupur Prakash, Rafat Parveen, "*Statistical Analysis of /dev/random Pseudorandom Number Generator*" in the International Journal of Engineering Research and Industrial Applications (IJERIA) ISSN 0974-1518, Vol. 2, No. II, pp 219-228.

- Raad A Muhajjar, **S.K.Naqvi**, Nupur Prakash, "*Statistical Analysis of Windows Pseudorandom Number Generator*" in the International Conference on Managing Next Generation Software Applications, 05-06 Dec. 2008, Coimbatore, India.

- Raad A Muhajjar, **S.K.Naqvi**, Nupur Prakash, "*Fuzzy System Based Integrated Testing Technique for SSL Applications*" in the International Conference on Managing Next Generation Software Applications, 05-06 Dec. 2008, Coimbatore, India.

- M.N. Islam, Junaid Akhtar, Mohd. Hamid, **S. Kazim Naqvi**, "*User Profile Based Intelligent Search Technique*" in the 32nd Indian Social Science Congress, 18-22 Dec. 2008, Jamia Millia Islamia, India

- Raad A Mahjar, **S.Kazim Naqvi**, Nuper Prakash, "*Analytic Investigation of Security in Wireless Hotspot Networks*" in the International Conference on Computer Networks and Security" held on 27-28 September 2008, Pune, India. ISBN 978-81-906198-1-3 pp 128-133

- S.Z. Hussain, **S.Kazim Naqvi**, S.AM. Rizvi, S.I. Ahosn, "*QoS in Universal Access Method Setup for IEEE 802.11 Networks with respect to MAC layer performance parameters*" in National Conference on Emerging Technologies, March 29-30, 2008, Integral University, Lucknow, India.

- **S.K.Naqvi**, S.I.Ahson, "*Location determination in infrastructure IEEE 802.11 using Self Organizing Map (SOM)*" in the National Conference of Computer Science and Communication Technology, Feb. 16-17 2007, Tiruchirappalli, Tamilnadu, India.

Invited Lectures/Presentations Delivered

- Delivered a lecture on "**Preparing for NAAC criterion for Research, Innovations and Extension & Infrastructure and Learning Resources**" during a "5-Day Online Faculty Development Program on *Round-2: Accreditations - Way Forward to Quality Education*", organized by AMP India

(https://www.ampindia.org/) on December 14, 2023. The program was attended by academicians from various HEIs.

▪ Delivered a lecture on "**Role of Artificial Intelligence in Libraries**" during an Online "Refresher Course in Library & Information Sciences" for Librarians of Library and Information Science Department from various Degree Colleges and Universities organized during 30th October, to 11th November 2023 by Malaviya Mission Teacher Training Centres, Maulana Azad National Urdu University.

▪ Delivered a lecture on "**Google Applications for Librarians: with Special Reference to Spreadsheets**" during an Online "Refresher Course in Library & Information Sciences" for Librarians of Library and Information Science Department from various Degree Colleges and Universities organized during 30th October, to 11th November 2023 by Malaviya Mission Teacher Training Centres, Maulana Azad National Urdu University. The lecture was delivered on November 03, 2023.

▪ Delivered a talk on "**COVID-19 – A tragedy that opened opportunities for Education**" during an Online Workshop on "Disruption of Education during COVID-19" on Aug 30, 2022. The Workshop was organised by Zaheer Science Foundation to celebrate UNSECO – International Day of Light 2022 (IDL 2022).

▪ Delivered an online lecture on February 13,2023 on "**Mitigating Cyber Threats**" during an Online "Professional Development Programme for Group 'A' Officers" for Assistant Registrars / Equivalent Officers and above LEVEL Officers from various Universities, IITs and other Educational Institutions from all over India. The program was organised by Human Resource Development Centre, Maulana Azad National Urdu University, Hyderabad during February 06, to March 03, 2023 (Four Weeks).

▪ Delivered an online lecture on "**Cyber Security & Cyber Hygiene**" on Aug 13, 2022, during 3rd Online 2-Week Refresher Course in Basic Sciences organised by UGC-HRDC, Jamia Millia Islamia.

▪ Delivered a lecture on "**Cyber Security in Digital Era**" during One Week Faculty Development Programme on Cyber Security in Digital Era" organized by Department of Computer Sciences, BGSB University, Rajouri, during August 23rd to August 27th, 2021.

▪ Delivered a talk on "**Digital Literacy & Effective use of Social Media**" during One Day Capacity Building & Personality Development programme for UG/ PG Female students organised by UGC-HRDC, JMI in collaboration with the National Commission of Women on 16 November 2021.

● Delivered two invited lectures on March 15, 2022, on "**Cyber Hygiene**" during a 5-day workshop on "Critical Understanding of ICT" organized by Department of Teacher Training & Non-formal Education (IASE) Faculty of Education, Jamia Millia Islamia, during March 11-15, 2021

● Delivered a lecture on July 27, 2021, on "**Web Technologies for Online Teaching and Assessment**" during a 4-day workshop on "Critical Understanding of ICT" organized by Department of Teacher Training & Non-formal Education (IASE) Faculty of Education, Jamia Millia Islamia, during July 27-30, 2021.

▪ Participated as a panellist during a 2-day International Online Library Conference on "**Research, Innovation & Knowledge: Changing Role of Libraries**" organized by Zakir Husain Library, Jamia Millia Islamia during 15th - 16th Sep. 2020.

- Delivered an Online Lecture on "**Using Google Classroom for Online Teaching**" on May 16, 2020, through Zoom during 5-Days International Virtual Librarian Development Programme organized by Management Libraries Network during May 11-16, 2020.

- Delivered a lecture on "I**nformation Communication Technology & Modern Education: The Way Forward**" on March 06, 2020, during a Two-Week Faculty Development Programme organized by the Higher Education Department, Jammu and Kashmir (UT)**.**

- Chaired a session as Associate Chair during a two-day International Conference on the theme entitled '**Changing Landscape of Teacher Education**' organized by the Department of Educational Studies, Jamia Millia Islamia on 4th & 5th March,2020.

- Delivered a lecture on "**Use of ICT in college Governance**" during an Orientation Programme on "Planning and Management of College Finances" organized by NUEPA during 6-10 Jan. 2020 for College Principals.

- Delivered a lecture on "**Integration of ICT in Classroom Teaching**" during a 10-day Orientation Program for the Primary Teachers of MANUU Model Schools from 15th - 24th Oct. 2018 organized by Centre for Promotion of Urdu Medium Teachers, MANUU, Hyderabad.

- Delivered lectures on "**ICT Interventions in Research: Review of Recent Developments", "Making use of Google Apps for Collaborative Research", "Tips for writing good research papers" during two** One Week Workshops for Ph.D. students of MANUU, Hyderabad respectively organised during 30-03-2018 to 03-04-2018 and 10-05-2018 to 16-05-2018**.**

- Chaired a session on "**IT and Disaster Management in India**" during "**Fourth National Seminar on Disaster Management in India**" held on during March 21-22, 2018, address Program was organized by Department of Public Administration, MANUU, Hyderabad.

- Delivered Keynote address on "**Recent Innovations in e-Governance with Reference to Higher Education in India"** during the Inaugural Function of a Two-Day National Conference on "**Recent Innovations in Computer Science and IT"** organised by Dept. Of Computer Science, Telangana University on 12-13, March 2018 at University Campus, Telengana.

- Delivered an invited Lecture on **"e-Governance in Higher Education: Challenges and Opportunities"** during a One-day Seminar entitled "Information and Communication Technology (ICT) in University Governance" Organized by CIS, **Jawaharlal Nehru University**, Delhi on Jan 30th, 2016.

- Delivered a lecture on "**ICT Security Landscape: A Panoramic View of Challenges and Technologies**" during a One-Day National Seminar on "Recent Trends in Computer Science" organized by department of Computer Science, JMI on March 30th, 2016.

- Delivered a lecture on "**Recent Innovations in ICT for Higher Education**" on May 21, 2015, during a two-week Capacity Building Programme for Social Science Faculty Members (CBPSSFM). The program was organized by Department of Economics, JMI and was sponsored by ICSSR,

- Chaired a Virtual Session on "**Teacher as a Designer and a User of Technology**" during the **International Education Conference 2015** on the theme "Learning Technologies in Education" organized by Faculty of Education, JMI during Feb 24-25, 2015.

- Delivered a lecture on May 24, 2014, on "**Cyber Security"** during the 3rd 3-week Special Summer School organised by Academic Staff College. The program was attended by 60-faculty members of different Colleges and Universities.

- Delivered two lectures on May 18, 2014, respectively on "**Understanding Interactive Boards Technology**" & "**Teaching with Interactive Boards**" during 10-days Refresher/Training program on "Science, Social Science and Languages" for Jamia School Teachers organised by Faculty of Education, Jamia Millia Islamia.

- Delivered a lecture on **"The Applications of ICT in University Administration" during the** 1st one-week Professional Development Programme for Group 'A' Staff on **on 19 Feb'14 at Academic Staff College, JMI.**

- Delivered **Keynote Address** during the two-Day Workshop on "**eCommerce and Applications**" organized by University Women's Polytechnic, **Aligarh Muslim University** on Feb 08, 2014.

- Made a presentation on the "**Credit Transfer Portal**" designed for Supporting the Students' Mobility Project during the Vice-Chancellors Conference of VCs of Australian and Indian Universities held on July 11, 2013, in **Sydney**, **Australia**.

Conferences/Workshops/Refresher Courses/Training Programs Organized/ Attended

- Attended "**G20 Cyber Security Exercise & Drills**" organised by Cyber Security Assurance Team, CERT-In on January 31, 2023 at India Habitat Centre, New Delhi.

- Attended a "**QS Rankings Workshop**" organised by National Institutions Ranking Framework on September 28, 2022 at India Habitat Centre, New Delhi.

- Organised a one-day Refresher Training on "**Google Classroom**" in face-to-face mode on Oct 08, 2021, for faculty engaged in teaching B.Sc. (Aeronautics) program. The training was arranged as per the requirements of the Director General of Civil Aviation (DGCA).

- Organised a one-day orientation program for all Heads of Departments/ Directors of Centre of JMI to help them prepare for Hybrid Mode NAAC visit on 26-Nov-2021.

- Organized seven orientations programs for the faculty members of Jamia Millia Islamia to help them record online events such as Ph.D. Viva-Voce, examination, Webinars, video tutorials etc during Feb 07-March 16, 2022.

- Organized a three-day Faculty Development Program for Teachers of Centre for Women's Condensed Course, Dr. Zakir Husain Memorial Society during Sep 08-10, 2021.

- Organized two one-week workshops on "**ICT Applications for Research**" for Ph.D. students of MANUU during 30-03-2018 to 03-04-2018 and 10-05-2018 to 16-05-2018.The Workshops were organized in collaboration with MANUU-HRDC.

- **Nominated by the Chairman University Grants Commission, India to attend the Vice-Chancellors Conference of VCs of Australian and Indian Universities held on July 11, 2013,**

in Sydney.

- Organised a two day "ERP Mission" Workshop at FTK-Centre for Information Technology, JMI during September 17,18, 2011. The workshop was organised under the aegis of the ERP Mission Project sanctioned by the National Mission on Education through ICT, MHRD, GoI.

- Attended a two-day Conference on "**Sustainable Development and Management of Information Technology in Universities and Colleges**" organized by FTK-Centre for Information Technology, Jamia Millia Islamia during 26th-27th Feb. 2009.

- Attended a One-day Seminar on "**Adobe eLearning Solutions**" organized by Adobe India on 20th January 2009 at Adobe Systems India Pvt. Ltd. NOIDA.

- Participated in 32nd **Indian Social Science Congress** organized by Indian Academy of Social Sciences under the aegis of Jamia Millia Islamia during 18th-22nd Dec. 2008.

- Attended a 1-Day Symposium on 7th August 2008 at JMI to help fine tune deliberations of the Social Science Congress – "**India at the Crossroads**" to be held on 18-22 December 2008 at JMI.

- Participated in the "**Validation Workshop on Software Security**" organized by Department of Computer Science, Jamia Millia Islamia on 21st June 2008.

- Organized a two-day Workshop on "**IT for All**" on 31st October and 1st November 2007 at FTK-Centre for Information Technology. The workshop was aimed at university teachers, researchers and students. About 90 participants from various academic institutes and industries in India participated in the program.

- National Workshop on Software Security, Sep 2007, Department of Computer science, JMI.

- Organized a Refresher Course for University Computer Science Teachers in collaboration with Academic Staff College under the aegis of *University Grants Commission, India* in Dec 2005. About 50 Computer Science teachers (at least working at the Lecturer Level) participated in the program. Also delivered a number of lectures during the program.

- Attended a three-day workshop on "**Bioinformatics: Current Research Applications and Emerging Business Opportunities**" organized by Electronics Regional Test Laboratory, MIT, Govt. of India at Jawaharlal Nehru University, Delhi during 15th-17th Nov. 2003.

- Organized a Conference on **"Education: Breaking the Barriers**" on March 27-29, 2003.

- Organized a Workshop on **"Role of Information Technology in University Management**" on October 16-20, 2001, in collaboration with *Association of Indian Universities (AIU)*.

- Attended a two-day workshop on "**Digital Interactivity in Graphics Multimedia and its Applications for Visual Communications**" organized by Computer Centre, JMI, Delhi during 18th-19th June 2001.

Member of Technical Committees

- Member of Sustainability Policy Development Committee, JMI. Pl. see the Sustainability Policy, JMI developed by the Committee here.

- Participated in the NIEPA ICT Departmental Advisory Committee Meeting held on Feb. 21, 2024.

- Nominated as an expert by CU Jharkhand, Ranchi for developing ICT Infrastructure in the CUJ Manatu Campus.

- Participated as a subject expert in a Screening cum Evaluation Committee constituted by CU Kashmir for scrutinizing the application for promotion under CAS and the application for the post of Professor, Associate Professor and Assistant Professor on direct recruitment basis in the Department of information Technology.

- Acted as external Subject Expert of Selection Committee for assessment of the candidates for faculty position in the subject of Information Technology at Amity University Rajasthan in the year 2022.

- Acted as external Subject Expert of Selection Committee for assessment of the candidates for the posts of IT Manager & Assistant Manager, Department of Information technology & Knowledge Management, SRM University, Sonepat.

- Nominated as a member of IT Advisory Committee at NIEPA, Delhi in the year 2021.

- Nominated by Vice Chancellor, MANUU to serve as Coordinator for SAMARTH project initiated by MHRD in the year 2019.

- Served as a panel member during Promotion Interviews of Group-A S&T Staff at C-DAC Hyderabad on Jan31, 2019.

- Nominated by MeiTY on Screening and Promotion Committees of Scientists-E to Scientist-F at ERNET India.

- Nominated as an Expert by Vice Chancellor, JNU for the Selection Committee Meeting for selecting System Analyst on May 30, 2017.

- Nominated as a member of Review Committee by Ministry of Electronics & Information Technology (ELearning Division) for reviewing the eLearning Projects sanctioned by DeiTy. (May 2017)

- Nominated as a member of Review Committee by Ministry of Electronics & Information Technology for reviewing the WiFi Infrastructure Projects sanctioned by DeiTy. (May 2017)

- Nominated as a member of technical Consultative Committee by National University of Education Planning and Administration for implementation of "Shaala Siddhi Project – An initiate of MHRD for creating a national dashboard to enable assess and analyze school evaluation status." (May, 2016)

- Nominated as an Expert by the Vice-Chancellor, MANUU, Hyderabad for assessment and improvement of the WiFi, WIMAX, and LAN installed in MANUU Hyderabad Campus. (March 2016)

- Nominated as a member of the Techno-Commercial Evaluation Committee for the evaluation of Technical Bids for Campus wide WiFi Network (Active Component) at Jawaharlal Nehru University (Feb, 2016).

- Nominated as a member of the Experts Committee constituted for the revision of the syllabus of PG Diploma in Broadcast Technology programme at AJK-Mass Communication Research Centre, JMI (May, 2015).

- Served as Member Prospectus Committee, Jamia Millia Islamia for the academic session 2015-16 and 2014-15

- Nominated as a member of Selection Committee for the technical positions of Sr. System Analyst, System Analyst by the Vice-Chancellor, **Jawaharlal Nehru University. Delhi.**

- Nominated as a member of the Consultative Meeting on the Local School Management Information System (LSMIS) by the Vice Chancellor, **National University of Educational Planning, Delhi.**

- Serving as member of the ERP Steering Committee constituted the President, **South Asia University**, Delhi.

- Served as a member of the **Board of Studies, Department of Mathematics, Al-falah University during 2014.**

- Served as a member of the Steering Committee constituted for organizing the International Education Conference 2015 on the theme **Learning Technologies for Education.** The Conference was organized by the Faculty of Education, JMI during Feb 24-25, 2015.

- Served as a member **Sub-Purchase Committee (Computers) at JMI** since 1999 till 2016.

- Nominated as a member of Selection Committee for the technical positions of Sr. Consultant, Consultant and Jr. Consultant by the Vice-Chancellor, **Indira Gandhi National Open University**, Delhi.

- Nominated by the President of the **South Asian University** as a member of the Committee for recommending appropriate ERP provisioning for the University in the year 2012.

- Nominated as an Expert in the ERP Consultative Committee constituted by **Ambedkar University**, Delhi.

- Nominated as a member of Committee Technical Committees constituted by **Indira Gandhi National Open University** for resolving the Oracle licensing issues.

- Nominated as Member of Expert Groups (ICT Cadre) of JCRC committee formed by **University Grants Commission** for critical examination and analysis for developing detailed service conditions (like cadre recruitment rules, nature of duties, qualifications, promotional avenues within the cadre etc.) for various categories of posts under Information & Communication & Technology Services Cadre in June, 2010.

- Nominated as a member of Technical Committee for setting up Local Area Network at **Patna University, Bihar**.

- Nominated as Co-convenor of the "Computer Science and Information Technology" Research Committee for the **XXIII Social Science Congress** to be held in December 2008 at JMI.

- Nominated as a member of expert committee for setting of WiFi Campus at **Jawaharlal Nehru University**, Delhi.

- Nominated as a member of expert committee for preparation and evaluation of course material for technical education by **National Council for Promotion of Urdu Language** (NCPUL), Ministry of Human Resource Development.

- Served as member of Selection Committees for Technical Posts at **Jamia Hamdard** University.

- Served as member Technical Committees at **Association of Indian Universities** (Special Invitee) and ERNET, India for the Purchase of Networking Hardware.

Technical

Systems Used	Oracle M 4000, SUN 280R, DEC Alpha Servers.
Storage	EMC VNX, SUN SE 3310
Networking	Cisco 4507, 2960, 2950, 2924 MXL, Cisco Aironet 1100/1200 Access Points, PIX Firewall, Cisco Wireless Bridges, Cisco Works, Etherial, NetStumbler, Open NMS, Forescout Network Access Control System, Niksun NetDetector. Ruckus APs WiFi Controller, Avaya APs, Controllers etc. Wireshark.
MVC Frameworks	Codeigniter, Struts
Languages:	Oracle Forms 6i, PL/SQL, Python, Java, PHP, C#, C++, C, Visual Basic, Pascal, FORTRAN
Multimedia Packages	Flash, Adobe Captivate, Photoshop, CorelDraw, Internet Radio
Operating Systems:	Windows, Digital Unix, SCO UNIX, Solaris, Redhat, Ubuntu, Kali Linux, Apple MAC OS, DOS
Internet Management	Cyberoam UTM, Fortigate, Linux Squid
Antivirus Systems	Trendmicro NeatSuite, McAfee E-Policy Orchestrator 4.0, Enterprise VirusScan and Spyware
Learning/Course Management System	Moodle, Macromedia Breeze/Adobe Connect, Drupal, Google Classroom
RDBMS/DBMS:	**Oracle 12c/11g/9i**, **SQL Server**, Progress, MS-Access, FoxPro, MySQL, Toad, SQL Workbench.
Reporting	Jasper Reports, Crystal Reports, Oracle Reports 6i, Google Data Studio
ORM	Hibernate

Dr. S. Kazim Naqvi

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