



Dr. Zakir Ali

Assistant Professor & HoD.

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<https://scholar.google.co.in/citations?user=7hIbBggAAAAJ&hl=en>

<https://www.scopus.com/authid/detail.uri?authorId=54920849000>

<https://www.mendeley.com/profiles/zakir-->

<https://in.linkedin.com/pub/zakir-ali/14/20a/a86>

http://www.researchgate.net/profile/Zakir_Ali

REVIEWER:

- International Association of Engineers. (UK)
- Global Journal of Researches in Engineering. (US)
- International Journal of Electronics (Taylor & Francis).
- International Journal of Computer Science & Network.
- International Journal of Engineering. IJE (IRAN)

Membership of Professional Societies:

- Member of WASET Scientific and Technical Committee on Natural and Applied Sciences. (UK).
- Member of International Association of Engineers. (IAENG), USA.
 - The IAENG Society of Computer Science.
 - The IAENG Society of Electrical Engineering.
 - The IAENG Society of Wireless Networks.
- Member of International Association of Computer Science and Information Technology.
- Member IMRF
- Editorial Board Member of International Journal of Electronics & Communication Technology.
- Editorial Member : Edwin Group of Journals

PUBLICATIONS

LIST OF PUBLICATIONS: TOTAL: 53

1.	International Patents Granted =04 Indian Patent Granted 03	07
2.	Books 03 International =01	03
3.	SCI Publications	01
4.	Scopus Publications	04
5.	Refereed Journals	17
6.	Book Chapters	06
7.	International Conferences	17
8.	IEEE International Conference	09
9.	Ph.D. Supervised (Awarded)	01
10.	M. Tech. Supervised (Awarded)	03
11.	Attended FDPs/Training Program	05
12.	Member Professional Societies	04
13.	Workshops Attended	10
13.	Awards	02

INTERNATIONAL PATENT GRANTED:

1. Design Number: 6271005
Title of the invention: **Solar Panel Cleaning Device**
Date of File: 24th March 2023
Date of Grant: 29th March 2023
Name of Applicants /Inventors : Dr. Zakir Ali, et. all
2. Patent Application No.: 2022/07836
Title of the invention: **A Novel Sustainable Cultivation Method for Ayurvedic Herb Lemongrass**
Date of File: 14th July 2022
Date of Grant: 28th September 2022
Name of Applicants /Inventors : Dr. Zakir Ali, et. all
<https://iponline.cipc.co.za/Patents/Search/FreePTSearch.aspx>

3. Design Number:, Application Number-202341052055, Journal Number-202341052055, Journal Date: 2/08/2023 -**Indian Patent Office**
Title of the invention: **Blockchain and Cloud computing based Criminal Digital Forensic Investigation and prediction using Artificial Intelligence and Machine learning algorithms**
Date of File: 02 Aug 2023
Date of Grant: Aug 2023
Name of Applicants: Dr. Zakir Ali, et. All
Link to verify :
<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>
4. Design Number: Desgin Patent Filed-6299590, Application Number- 6299590
Title of the invention: **UK Design Patent AI BASED DRIVER DROWSINESS DETECTING AND WARNING SYSTEM**
Date of File: 28 July 2023
Date of Grant: Aug 2023
Name of Applicants: Dr. Zakir Ali, et. all
Link to Verify: <https://www.registered-design.service.gov.uk/find/>
5. Design Number: Patent Application, Application Number-202311049425, Journal Number-202311049425, Journal Date: 21/07/2023 -Indian Patent Office
Title of the invention: **Automatic Computer vision-based accident detection system through image processing and video surveillance using Deep Learning Algorithms**
Date of File: 21 July 2023
Date of Grant: 11 Aug 2023
Name of Applicants: Dr. Zakir Ali, et. All
<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>
6. Design Number: APP NO 6300569
Title of the invention: **AI BASED DEVICE FOR MONITORING BLOOD GLUCOSE LEVEL**
Date of File: 01 AUG 2023
Date of Grant: 09 Aug 2023
Name of Applicants: Dr. Zakir Ali, et. All
<https://www.registered-design.service.gov.uk/find/>
7. Design Number : patent 6298377
Title of the invention: **UK Design Patent AI BASED HUMANOID FOR VISITOR IDENTIFICATION**
Date of File: 21 July 2023
Date of Grant: 31 JULY 2023
Name of Applicants: Dr. Zakir Ali, et. All

<https://www.registered-design.service.gov.uk/find/>

8. Design Number: **Indian Patent**

Title of the invention: **Artificial Intelligence based preventive and detection of security attacks in IoT sensors network using machine learning algorithm**

Date of File: 12 Aug 2023

Date of Published: Aug 2023

Name of Applicants: Dr. Zakir Ali, et. All

<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>

9. Design Number: **Indian Patent GRANT**

Title of the invention: **IoT Enabled Audio Player Integrated Printer**

Date of File: 23 Aug 2023

Date of Published: Aug 2023

Name of Applicants: Dr. Zakir Ali, et. All

<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>

10. Design Number: 394824-001 Indian Patent GRANT

Title of the invention: **Trekker's Smart Safety Shelter**

Date of File: 11 Sep 2023

Date of Published: in process

Name of Applicants: Dr. Zakir Ali, et. All

<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>

11. Design Number: **20231107246** Indian Patent Published

Title of the invention: **Eco- Friendly Fully Renewable energy based E-Vehicle for Movement in campus of Bundelkhand University**

Date of File: 14 Aug 2023

Date of Published: Aug 2023

Name of Applicants: Bundelkhand University

Inventor : Zakir Ali , Sadik Khan, Deepak Tomar, Sabir Ali, Kismat Chhilar

<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>

12. Design Number:394922-001 Indian Patent GRANT

Title of the invention: **Smart Device For Mentally Alerting The Alzheimer's Patients**

Date of File: 11 Sep 2023

Date of Grant: Pending

Name of Applicants: Dr. Zakir Ali, et. All

<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>

BOOKS INTERNATIONAL PUBLISHERS:

1. Vinod Kumar Singh, Ratnesh Tiwari, Vikas Dubey, **Zakir Ali**, Ashutosh Kumar Singh “**Design and Optimization of Sensors and Antennas for Wearable Devices**” (ISBN:9781522596837), IGI Global Publication USA, September 2019.

<https://www.igi-global.com/book/design-optimization-sensors-antennas-wearable/22283>

2. **Zakir Ali** Published a book Titled : "**Hand book on E Marketing**" Published by Scientific International Publishing House registered under the ministry of SME , Govt of India. - **Aug 2023** ISBN NO :978-93-5757-492-1.

3. **Zakir Ali** Published a book Titled : "**IOT and Machine Learning in Real World Applications**" Published by Scientific International Publishing House registered under the ministry of SME , Govt of India. - **Aug 2023** ISBN NO :978-93-5757-508-9

SCI INTERNATIONAL JOURNALS

- **Zakir Ali** ,Vinod Kumar Singh, B. Naresh, R. K. Verma “Parachute Shape Ultra-Wideband Wearable Antenna for Remote Health Care Monitoring”, International Journal of Communication System, Willey (ISSN: 1099-1131), March, 2023 , [IF= 2.1]

BOOK CHAPTERS : 06

- Vinod Kumar Singh , Zakir Ali, Shahanaz Ayub, Ashutosh Kumar Singh, “A wide band Compact Microstrip Antenna for GPS/DCS/PCS/WLAN Applications”, a book chapter in the book entitled “Intelligent Computing, Networking, and Informatics”, (Book ISBN: 978-81-322-1664-3), Springer, Volume 243, pp 1107-1113, **2014**.
- Singh N.K., Sharma N., Ali Z., Singh V.K., Bhoi A.K. (**2018**) Inset Fed Circular Microstrip Antenna with Defected Ground. (https://doi.org/10.1007/978-981-10-4765-7_63) 978-981-10-4764-0 Lecture Notes in Electrical Engineering, Vol 443, pp. 605-611 Springer.
- **Zakir Ali** 2187738442" "Wearable Textile Antenna for C-Band Application", Book chapter published in, Advances in Smart Grid and Renewable Energy. Lecture Notes in Electrical

- Engineering, vol 691. pp. 475-480, **2021**, Springer, Singapore. https://doi.org/10.1007/978-981-15-7511-2_46
- Gupta, Shubham K. Zakir Ali *et al.* A New Single-Phase Asymmetrical Multilevel Inverter Topology with Reduced Switching Devices for Different Pulse Width Modulation Techniques. In: Mallick, P.K., Bhoi, A.K., González-Briones, A., Pattnaik, P.K. (eds) Electronic Systems and Intelligent Computing. Lecture Notes in Electrical Engineering, vol 860, **2022**, Springer, Singapore. https://doi.org/10.1007/978-981-16-9488-2_15
Link : https://link.springer.com/chapter/10.1007/978-981-16-9488-2_15
 - **Zakir Ali** et and all, Evolution of Wireless Communications with 3G, 4G, 5G, and Next Generation Technologies in India, [International Conference on Emerging Trends and Advances in Electrical Engineering and Renewable Energy](https://link.springer.com/conference/etaeere), ETAEERE 2020: *Advances in Electronics, Communication and Computing*, pp 355–359, Part of the *Lecture Notes in Electrical Engineering* book series, LNEE, Volume 709.
Link : https://link.springer.com/chapter/10.1007/978-981-15-8752-8_35
 - Naresh Bangari, **Zakir Ali** *et al.* Self-Cleaning System for Solar Powered Home and Street Lights. In: Mallick, P.K., Bhoi, A.K., González-Briones, A., Pattnaik, P.K. (eds) Electronic Systems and Intelligent Computing. Lecture Notes in Electrical Engineering, vol 860, **2022**, Springer, Singapore.
https://doi.org/10.1007/978-981-16-9488-2_18

IEEE INTERNATIONAL CONFERENCE:

- **Ali, Z.**; Singh, V.K.; Singh, A.K.; Ayub, S., "E-Shaped Microstrip Antenna on Rogers Substrate for WLAN Applications," *Computational Intelligence and Communication Networks (CICN)*, 2011 *International Conference on*, vol., no., pp.342,345, 7-9 Oct. 2011 doi: 10.1109/CICN.2011.72
- Singh, V.K.; **Ali, Z.**; Singh, A.K., "Dual Wideband Stacked Patch Antenna for WiMax and WLAN Applications," *Computational Intelligence and Communication Networks (CICN)*, 2011 *International Conference on*, vol., no., pp.315,318, 7-9 Oct. 2011doi:10.1109/CICN.2011.66
- **Ali, Z.**; Singh, V.K.; Singh, A.K.; Ayub, S., "Bandwidth Enhancement of W Slot Microstrip Antenna Using Stacked Configuration," *Communication Systems and Network Technologies (CSNT)*, 2012 *International Conference on*, vol., no., pp.31,34, 11-13 May 2012 doi: 10.1109/CSNT.2012.16
- **Ali, Z.**; Singh, V.K.; Singh, A.K.; Ayub, S., "Wide Band Inset Feed Microstrip Patch Antenna for Mobile Communication," *Communication Systems and Network Technologies (CSNT)*, 2013 *International Conference on*, vol., no., pp.51,54, 6-8 April 2013 doi: 10.1109/CSNT.2013.20

- Singh, V.K.; **Ali, Z.**; Singh, A.K.; Ayub, S., "Dual Band Microstrip Antenna for UMTS/WLAN/WIMAX Applications," Communication Systems and Network Technologies (CSNT), 2013 International Conference on , vol., no., pp.47,50, 6-8 April 2013 doi: 10.1109/CSNT.2013.19
- Singh, A.K.; Kabeer, R.A.; **Ali, Z.**; Gurjar, D., "Performance analysis of compact Koch fractal antennas at varying iterations," Engineering and Systems (SCES), 2013 Students Conference on, vol., no., pp.1,5, 12-14 April 2013 doi: 10.1109/SCES.2013.6547565
- Stuti Srivastava, Vinod Kumar Singh, Archana Lala, **Zakir Ali**, Ashutosh Kumar Singh, Compact Dual Band Microstrip Patch Antenna for WiMAX lower band Application ISBN 978-1-4799-1375-6/13/\$31.00 ©2013 IEEE (IN PRES)
- Deepak Sharma, Anurag Saxena, **Zakir Ali**, Amit Kumar Rawat, Vinod Kumar Singh, Rectification of Electrical Energy Using Band Pass Filter, International Conference on Advancements in Smart, Secure and Intelligent Computing (ASSIC-2022), 19th-20th November 2022
- S. K. Jaiswal, Vinod Kumar Singh, **Zakir Ali**, Poonam Sharma, Ramesh Kumar Verma, Design and Analysis of a Compact and Flexible Octagon Shape Antenna, , International Conference on Advancements in Smart, Secure and Intelligent Computing (ASSIC-2022), 19th-20th November 2022

SCOPUS PUBLICATIONS

- Singh, A. K., Kabeer, R. A., **Ali, Zakir**, Singh, V. K., & Shukla, M. (2013). Performance analysis of first iteration Koch curve fractal log periodic antenna of varying flare angles. Central European Journal of Engineering, 3, 51-57.
- Singh, V. K., **Ali, Zakir**, Singh, A. K., & Ayub, S. (2013). Dual band triangular slotted stacked microstrip antenna for wireless applications. Central European Journal of Engineering, 3(2), 221-225
- **Zakir Ali** et.al. Radio Frequency Energy Harvesting Through Rectenna Using IE3D, Published in IGI Global US, Source, International Journal of Social Ecology and Sustainable Development (IJSESD) 13(3), Pages: 9DOI: 10.4018/IJSESD.290008.
Link:<https://www.igi-global.com/article/radio-frequency-energy-harvesting-through-rectenna-using-ie3d/290008>
- Priti Verma, Satyendra Kumar Swarnkar and **Zakir Ali**, Diamond Shape Microstrip Patch Antenna For Broad Band Application” Journal of Harbin Institute of Technology, Vol. 54 Issue 5 pg 44-50 2022ISSN: 0367-6234.
<http://hebgdxb.periodicales.com/index.php/JHIT/article/view/1007>

REFERRED JOURNALS

- Vinod K. Singh, **Zakir Ali** “Design and comparison of a rectangular-slot-loaded and C-slot-loaded microstrip patch antenna” International Journal of Computer Science and Network Security, Korea,(ISSN-1738-7906) VOL10 (4), pp 247-249, April, 2010.

- **Zakir Ali**, Vinod K. Singh “Potentials of fuzzy logic: an approach to handle imprecise data” International Journal of Engineering Science Technology, India, (ISSN: 0975-5462) VOL 2 (4), pp 358-361, April, 2010.
- Vinod K. Singh, **Zakir Ali**, “Dual Band U- shaped microstrip antenna for wireless Communication” International Journal of Engineering Science Technology, India, (ISSN: 0975-5462) VOL 2 (6), pp 1623-1628, June, 2010.
- Vinod K. Singh, **Zakir Ali**, Shahanaz Ayub “Design of compact triple band microstrip antenna for wireless communication” International Journal of Electronics & Communication Engineering, India. (ISSN 0974-2166) Volume 3, Number 1 (2010), pp. 323-330
- Vinod K. Singh, **Zakir Ali**, Shahanaz Ayub “Design of compact rectangular slot microstrip antenna for mobile communication” Global Journal of Researches in Engineering, USA, Vol.10 Issue7 (Ver 1.0),(07),pp 52-54,Dec 2010.
- Saiyed Tazen Ali, Vinod Kumar Singh and **Zakir Ali** “*Design of W Slot Loaded Microstrip Antenna Fed by Coaxial Probe*” International Journal of Applied Engineering Research Volume6,Number18(2011)specialissuespp.2955-2958
- Vinod K. Singh, **Zakir Ali**, Shahanaz Ayub “*Dual Band Stacked Microstrip Antenna for Wireless Applications*” International Journal of Advanced Research in Computer Science and Software Engineering (ISSN: 2277 128X), Volume 2, Issue 2, February 2012.
- **Zakir Ali**, Vinod K. Singh, Shahanaz Ayub “*Broad Band Slotted Stacked Microstrip Antenna for Wireless Applications*” International Journal of Advanced Research in Computer Science and Software Engineering (ISSN: 2277 128X), Volume 2, Issue 2, February 2012.
- Arvind kumar singh, Vinod kumar Singh, **Zakir Ali** “*Compact Wide Band Microstrip Line Feed Microstrip Patch Antenna for Wireless Application*” International Journal of Computer Science & Engineering Technology, pp 100- 105, Vol. 3 No.4 April 2012.
- Mayank Dwivedi, Vinod kumar Singh, **Zakir Ali**, Rajeev Kumar “*Design of a wideband inset feed microstrip patch antenna*” International Journal of Engineering Science Technology (ISSN: 0975-5462), Vol.4 No.7, pp 3212- 3218, July 2012.
- **Zakir Ali**, et al “*Design and comparison of Butterworth and Chebyshev type-1 low pass filter using Matlab*” published in the **International Journal of Engineering Science ISSN 2229-6913**
- **Zakir Ali**, et al “*A Neural Network approach to study the Bandwidth of Microstrip Antenna*” published in the International Journal of Advanced Research in Computer Science and Software Engineering ISSN 2277 128X. Vol 03 issue 01 Jan 2013 pp 64-69
- **Zakir Ali**, et al “*Dual Band Microstrip Antenna Design using Neural network*” published in the International Journal of Advanced Research in Computer Science and Software Engineering ISSN 2277 128X. vol 03 issue 01 Jan 2013 pp 74-79
- **Zakir Ali**, et al “*Compact Bandwidth Enhanced Microstrip Antenna for WLAN Applications*” published in the International Journal of Networks and Systems ISSN 2319 5975. vol 02 issue 01 pp 74-79
- **Zakir Ali**, Vinod Kumar Singh, A. K. Singhal “*Meandered Ground Microstrip Patch Antenna for WiMAX/WLAN Application*” International Journal of Advance electronics & Communication system(issn no 2277-7318.) -2013
- Manoveg Saxena, **Zakir Ali**, Vinod Kumar Singh, “*NoSQL Databases- Analysis, Techniques, and Classification*” International Journal of Computational Research, SRGI, 2013 (Communicated).
- Vinod K. Singh, Ratnesh Tiwari, **Zakir Ali**, Archna Lala, “**Dual Band Compact Microstrip Patch Antenna for PCS WLAN Applications**” International Journal of Advanced Research in Computer Science and Software Engineering ISSN 2277 128X. vol 03 issue 08 Aug 2013 pp 493-496

Reema Dubey ,Vinod Kumar Singh ,Akash Kumar Bhoi **Zakir Ali**, **Realization of trophy shaped flexible wearable antenna based on foam substrate**
 International Journal of Engineering & Technology, 7 (2.12) (2018) 222-224 DOI:
<https://doi.org/10.14419/ijet.v7i2.12.11284>

INTERNATIONAL CONFERENCES / NATIONAL CONFERENCES:

- Vinod K. Singh, Ram Singh Kushwaha, **Zakir Ali**, “Design of compact single notch C shaped microstrip antenna using IE3D” International Conference on Microwaves, Antenna, propagation and Remote Sensing, Jodhpur, pp 68, Dec, 2009.
- Vinod K. Singh, **Zakir Ali**, Padam Singh “Design of compact asymmetrical C shaped microstrip antenna for Wireless Communication” National Conference on Recent Trend and Challenges in Internet Technology, MANIT Bhopal M.P.19-20 MARCH 2010.
- Tazen Ali, Vinod K. Singh, **Zakir Ali**, “Design and analysis of W slot microstrip antenna for Wireless Communication” IETET 2011,Kurukshetra,India.
- Vinod Kumar Singh, **Zakir Ali**, Shahanaz Ayub “Dual Wide Band Compact Microstrip Patch Antenna for Wireless Application” International Conference on Electronics Communication & Instrumentation, S.R. Group of Institutions, Jhansi, pp 439- 441, April, 2012.
- **Zakir Ali**, et al “Fault Diagnosis of Active Analog Circuit Using SBT Fault Dictionary Approach" accepted in the International Conference on Computer, Electrical, and Systems Science, and Engineering” in ROME (ITALY)
- **Zakir Ali** “Hand Gesture Recognition using Neural Network” National Conference on “Emerging Trends in Information Technology” at IEET Baddi (Solan-H.P.) sponsored by **IEEE** 5-6 Sep 08.(proc NCEIT pp275-281) The paper was awarded the *Best Paper* of the conference
- **Zakir Ali** “Static Image Recognition using Neural Network” National Conference on “Futuristic Computer Applications” at IITM Gwalior 27-28 Oct 09.
- **Zakir Ali**, et al.” Learning Algorithms in Artificial Neural Network” National Conference on Innovative Technologies in Electrical and Electronic System at Rasipuram, Tamil Nadu –(proc pp 334-337) 24-25 Feb 2010.
- **Zakir Ali**, et al.” Design of compact asymmetrical C shaped microstrip antenna for Wireless Communication” National Conference on Recent Trend and challenges in Internet Technology” at Maulana Azad National Institute of Technology, Bhopal M.P.19-20 MARCH 2010.
- **Zakir Ali**, et al.” Artificial Cardiac Pacemaker- A cure to Arrhythmia” Conference on Current Scenario and Future Trends in Biotechnology-“BIOFUTURITY-2011 at Bundelkhand University Jhansi –(proc pp 30-37)28-29 Mar 2011.ISBN 938037693-6
- **Zakir Ali**, et al. "Study of Biomedical Signals- A critical Review” Conference on Current Scenario and Future Trends in Biotechnology-“BIOFUTURITY-2011 at Bundelkhand University Jhansi –(proc pp 42-48)28-29 Mar 2011.ISBN 938037693-6.
- Saurabh Jain, Vinod Kumar Singh, **Zakir Ali** “A Compact Annular Ring Microstrip Antenna for Dual Band Application” National Conference on Globalized Leading Edge Technologies in Engineering (GLETE-2013), Eshan College of Engineering, Mathura, India pp 89-91, 15th -16th November-2013.

- Vinod Kumar Singh, Manvendra Singh Yadav, **Zakir Ali**, Shahanaz Ayub,” A Compact Microstrip antenna for Bluetooth/ WiMAX Applications, National Conference on Globalized Leading Edge Technologies in Engineering(GLETE-2013), Eshan College of Engineering, Mathura, India pp 29-31, 15th -16th November-2013.
- Design and Performance Improvement of Wearable Antenna Journal of Microwave Engineering and Technology (ISSN: 2349-9001), Vol 1 Issue 2 pg 1-8
- NoSQL Databases- Analysis, Techniques, and Classification (ISSN: 1063-8016) vol issue 2 pg 1-11, 2016 publications
- N Gupta, VK Singh, **Z Ali**, J Ahirwar, Stacked Textile Antenna for Multi Band Application Using Foam Substrate Procedia Computer Science 85, 871-877 International Conference on Computational Modeling and Security (CMS 2016), R. L. Jalappa Institute of Technology, Bangalore, Karnataka, India
- **Zakir Ali**, Vinod K. Singh, Ashutosh Kumar Singh and Stuti Srivastava “**Duo** Triangle Shaped Microstrip Patch Antenna Analysis for WiMAX lower band Application” Accepted for Publication in Elsevier through Conference CIMTA 2013 (Kalyani University Kolkata-27-29 Sep 2013)

Ph.D. THESIS GUIDANCE

- Dr. Satyendra Swarnkar
Thesis Title: Bnadwidth Enhancement of Microstrip Antennausing U Slot ,stacking and defected ground techniques for S and C band applications.
 University: Department Electronic & Communication Engineering, PK University, Shivpuri-Madhya Pradesh.
 Date of Viva Voce: 28/02/2023
 Date of Notification: 24/03/2023

M.TECH. THESIS GUIDANCE

- Priti Verma, Satyendra Kumar Swarnkar and **Zakir Ali**, Diamond Shape Microstrip Patch Antenna For Broad Band Application” Journal of Harbin Institute of Technology, Vol. 54 Issue 5 2022.
<http://hebgdxxb.periodicales.com/index.php/JHIT/article/view/1007>

WORKSHOPS ATTENDED : 10

- Workshop on Microstrip Antennas at MITS Gwalior. -03 days
- Workshop on Artificial Neural Networks at NITTR Chandigarh. – 7 days
- Workshop on Cloud Computing and Soft computing Techniques at Bundelkhand University Jhansi. -02 days
- FDP TEACHING METHODOLOGY at Bundelkhand University Jhansi.-07 days
- Workshop on Plagiarism by Ithenticate at Bundelkhand University -01 day

- Hands on Training " " STUTI
- Coordinator ISRO Exhibition2022 at Bundelkhand University Jhansi
- Co Cordinator Science Exhibition 2022 at Bundelkhand University Jhansi
- Conducted a 7-Day Workshop on ___
- Conducted a webinar on Art to Remain Positive by the Resource Person **Air Vice Marshal P.K. Srivastav**
- Conducted a webinar on Mobile Hazards 2019-2020

AWARDS & ACHIEVEMENTS:

- **Best Paper award** winner in the National Conference in Emerging trends in Information Technology (NCEIT 08) at Baddi ; SOLAN Himachal Pradesh.
- **Indo Asian Best Scientist** Award in Artificial Neural Network By IMRF Institute of Higher Education and Research Vijayawada 2021
- **Published 06 International Patents 5 UK 01 SA 5 Indian**
- One Book Published by **International Publisher IGI Global US** Title : Design Design and Optimization of Sensors and Antennas for Wearable Devices: Emerging Research and Opportunities
- **Awarded as Best Teaching and Innovator** award by Bundelkhand University on Teachers Day 2022
- **GOOGLE SCHOLAR CITATIONS 552 H INDEX 15 I10 INDEX 21**
- Zakir Ali AD Scientific Index 2023 total H Index 16 #3(Bundelkhand University) #17107 (India) #111138(Asia) #566036 (World) Link <https://www.adscientificindex.com/scientist/zakir-ali/344964>
- **Session chair in RAISE 2023 Springer** International Conference 2023
- **Session Chair CSNT 2013 IEEE** Conference on Computer Science and Network Security 2013
- **Certified Six Sigma Green Belt Internal Auditor**

ADMINISTRATIVE RESPONSIBILITIES

- **Head of the Department Electronics and Communication Engineering IET B.U. Jhansi since Feburary 2019 till date**
- Mentor of Winning **Team Unstoppable#6 of Smart India Hackathon(S.I.S.H. 2022)**
- Conducted **TedX Talk: Invited Speaker Pankaj Sijariya of Unicorn Physics Wallah, Graduate Chai Wali Priyanka Gupta, Commissioner IAS Sanjay Goyal**
- Member Training Placement cell IET 2014-2015
- **Keynote Speaker** of Seminar Lead now, Learn How at SRGI Jhansi 2018

- **Co-Convenor** of the event "History of Engineering" Delivered by Professor Bruce E Seeley of Michigan University US
- **Coordinator** NBA Preparation IET 2019
- Conducted B.Ed. Entrance Examination 2023 in capacity of City incharge
- **Conducted CPMT** Entrance Examination 2012 in capacity of City Representative
- **Coordinator Alumni Meet IET 2018**
- Member and **Convenor Board of Studies** Electronics and Communication Engineering
- **Joint Secretary** Bundelkhand University Campus Alumni Association(B.U.C.A.A.)
- Incharge Fire Extinguisher Installation at B.U. Campus 2015
- Conducted Election of Management Committee as B.U. Representative of affiliated colleges
- **Incharge online counseling 2015 & 2018**
- **Coordinator Online Exam 2020-2021**
- Member of Flying Squad Team
- ISO Core and Steering Committee Member.
- Member IQAC.
- Member NAAC preparation committee **Deputy Coordinator Criteria 2 Teaching & Learning.**
- Incharge Language Lab 2013-2017 and set up the language lab
- Execution Committee of Biometric and installation of Cameras at Bundelkhand University-2015
- **Technical Committee member** conference Biofuturity-2015
- **Technical Incharge** Media Lab Bundelkhand University

PERSONAL DETAILS :

Name: Zakir Ali

Designation: Assistant Professor, Electronics & Communication Engineering.

Qualification: B.Tech. E.& C. Engg. (04 Years Full time) ,
M.Tech. Digital Communication (02 Years Full Time),
Ph.D. Year of award 2013

Experience: 15 years teaching

Date of Joining: 05 September 2009

Date of Birth: March 18, 1984.

Permanent Address : 1336/1 Shivaji Nagar Jhansi U.P. -284128



SHAMBHUNATH INSTITUTE
OF ENGINEERING AND
TECHNOLOGY, PRAYAGRAJ

ICISSI
2022



Certificate No. : ICISSI/RM/54

CERTIFICATE OF APPRECIATION

This certificate is presented to:
Dr. Zakir Ali

From **Bundelkhand University Jhansi** for his outstanding contribution as Reviewer Member in International Conference on Intelligent Systems and Smart Structure (ICISSI - 2022) jointly organized by Shambhunath Institute of Engineering and Technology, Prayagraj, Institute of Engineering and Technology, Lucknow and Manipal University Jaipur, during 21st - 22nd May, 2022 at SIET, Prayagraj (UP), India.

Dr. R. K. Singh,
PATRON, ICISSI-2022,
SIET-PRAYAGRAJ

Dr. Subodh Warivva,
GENERAL CHAIR, ICISSI-2022,
IET-Lucknow

Dr. Manish Tiwari,
GENERAL CHAIR, ICISSI-2022,
Manipal University

Dr. Brijesh Mishra,
ORGANIZING CHAIR, ICISSI-2022,
SIET, PRAYAGRAJ

Dr. Nitesh Kumar Shukla,
ORGANIZING CHAIR, ICISSI-2022,
SIET, PRAYAGRAJ



SHAMBHUNATH INSTITUTE
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INSTITUTE OF
ENGINEERING AND
TECHNOLOGY, LUCKNOW



MANIPAL
UNIVERSITY
JAIPUR

Certificate of Registration for a UK Design

Design number: 6271005

Grant date: 29 March 2023

Registration date: 24 March 2023

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

ZAKIR ALI, VINOD KUMAR SINGH, ASHISH KUMAR GUPTA, ANURAG

SAXENA, SHOBHIT SHARMA, DR. SATYENDRA SINGH CHALHAN, RAJEEV

SHANKAR PATHAK

in respect of the application of such design to:

SOLAR PANEL CLEANING DEVICE

International Design Classification:

Version: 14-2023

Class: 15 MACHINES, NOT ELSEWHERE SPECIFIED

Subclass: 05 WASHING, CLEANING AND DRYING MACHINES



Adam Williams

Comptroller-General of Patents, Designs and Trade Marks

Intellectual Property Office

The attention of the Proprietor(s) is drawn to the important notes overleaf.





REPUBLIC OF SOUTH AFRICA

REPUBLIEK VAN SUID AFRIKA

PATENTS ACT, 1978

CERTIFICATE

in accordance with section 44 (1) of the Patents Act, No. 57 of 1978, it is hereby certified that:

DR. RATNESH TIWARI; DR. SADIK KHAN; DR. ANUPAM VYAS; DR. ZAKIR ALI; DR. SURESH KUMAR SHUKLA; DR. VINOD KUMAR SINGH; DR. TENZIN WANGPO; DR. RADHIKA GADGIL; DR. DEEPAK DESHMUKH; DR. RAVINDRA R KAIKINI; DR. AMEY MARATHE; C. SUCHETHA; DR. ANURAG KATA KAUSHIK; DR. MOHD ASHAQ; K. SIRISHA; PROF. RAMESH CHANDRA PANDA

Has been granted a patent in respect of an invention described and claimed in complete specification deposited at the Patent Office under the number

2022/07836

A copy of the complete specification is annexed, together with the relevant Form P2.

In testimony whereof, the seal of the Patent Office has been affixed at Pretoria with effect

from the 28th day of September 2022



Registrar of Patents



Rankings for Scientist
University, Subject,
Country, Region, World

World Scientist and University Rankings 2023

Bundelkhand University Jhansi

Zakir Ali



		In Bundelkhand University Jhansi (20)	In India (74170)	In Asia (376664)	World (1301873)
	Scores				
			Rankings		
Total H	18	#2	#14903	#98304	#527298
Last 6 year H	9	#3	#25049	#151192	#729935
Last 6 year H / total H	0.563				
Total I10	21	#2	#15392	#99684	#519838
Last 6 years I10	9	#3	#24408	#148188	#716712
Last 6 years I10 / Total I10	0.429				
Total Citation	602	#3	#22129	#139758	#733486
Last 6 years Citation	295	#1	#26368	#198792	#774849
Last 6 years Citation / Total Citation	0.490				
Others * Full Form		-	-	-	-
Bundelkhand Jhansi University Address ()					

www.adscientificindex.com

Date : 28.01.2023 • Source and Methodology: <http://www.adscientificindex.com/contact.php?id=31694>

Certificate of Registration for a UK Design

Design number: 6298377

Grant date: 31 July 2023

Registration date: 21 July 2023

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

Dr Zakir Ali, Babyatha Madheswaran, Dr Suresha Pathianna, Dr Nijaguna

Gollara Siddappa, Dr. Tripura Sundari Pasupuleti, Ms. Maisuna Priyanka Suresh,

Dr.Sudhakar Dharmalingam.

in respect of the application of such design to:

AI BASED HUMANOID FOR VISITOR IDENTIFICATION

International Design Classification:

Version: 14-2023

Class: 10 CLOCKS AND WATCHES AND OTHER MEASURING
INSTRUMENTS, CHECKING AND SIGNALLING INSTRUMENTS

Subclass: 05 INSTRUMENTS, APPARATUS AND DEVICES FOR CHECKING,
SECURITY OR TESTING



Adam Williams

Comptroller-General of Patents, Designs and Trade Marks,
Intellectual Property Office

The attention of the Proprietor(s) is drawn to the important notes overleaf.



Certificate of Registration for a UK Design

Design number: 6299590

Grant date: 06 August 2023

Registration date: 28 July 2023

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

Dr. Zakir Ali, Dr. Basavaraaj Patil, Kollu Venkatagurunatham Naidu, Dr. Gururaj

Kulkarni, Karthik Kumar Mohan Kumar, Subasini perumgulam thangaraj, Dr.

Sharad Timaji Tajane, Dr. Suchitra Sharad Tajane, Dr. Abhishek Sharma, Dr.

Aayush Shrivastava

in respect of the application of such design to:

AI BASED DRIVER DROWSINESS DETECTING AND WARNING SYSTEM

International Design Classification:

Version: 14-2023

Class: 10 CLOCKS AND WATCHES AND OTHER MEASURING
INSTRUMENTS, CHECKING AND SIGNALLING INSTRUMENTS

Subclass: 05 INSTRUMENTS, APPARATUS AND DEVICES FOR CHECKING,
SECURITY OR TESTING



Adam Williams

Comptroller-General of Patents, Designs and Trade Marks
Intellectual Property Office

The attention of the Proprietor(s) is drawn to the important notes overleaf.



Certificate of Registration for a UK Design

Design number: 6300569

Grant date: 09 August 2023

Registration date: 01 August 2023

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

Dr. Minkal Tuteja, Dr Mohammed Haneefa Kottappadathu Pillanayil, Zakir Ali,

Nitin Rajan, Mohan Umale, Dr Hitesh Kumar, Raj Keshwar Prasad, Sunil Kumar

Dwivedi, Sakshi sagar, Dr Naveen Goyal

in respect of the application of such design to:

AI BASED DEVICE FOR MONITORING BLOOD GLUCOSE LEVEL

International Design Classification:

Version: 14-2023

Class: 24 MEDICAL AND LABORATORY EQUIPMENT

Subclass: 01 APPARATUS AND EQUIPMENT FOR DOCTORS, HOSPITALS
AND LABORATORIES



Adam Williams

Comptroller-General of Patents, Designs and Trade Marks

Intellectual Property Office

The attention of the Proprietor(s) is drawn to the important notes overleaf.





Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India



Application Details

APPLICATION NUMBER	202311049425
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	21/07/2023
APPLICANT NAME	1 . Dr. Zakir Ali 2 . Sasidhar Gurugubelli 3 . Rohini M 4 . Dr. S. Siva Gowri Prasad 5 . Dr.Punit Kumar Singh 6 . Dr. R Hema 7 . Amod Kumar 8 . Prithviraj B R 9 . Dr. Resmi V 10 . Anuj Kumar
TITLE OF INVENTION	AUTOMATIC COMPUTER VISION-BASED ACCIDENT DETECTION SYSTEM THROUGH IMAGE PROCESSING AND VIDEO SURVEILLANCE USING DEEP LEARNING ALGORITHMS
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	senanipindia@gmail.com
ADDITIONAL-EMAIL (As Per Record)	senanipindia@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	-
PUBLICATION DATE (U/S 11A)	11/08/2023



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India



Application Details

APPLICATION NUMBER	202341052055
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	02/09/2023
APPLICANT NAME	1 . K. Venkatagurunatham Naidu 2 . Dr. Kunal Mishra 3 . S.Esther Nowroji 4 . Dr.Vuda Sreenivasa Rao 5 . Dr. Zakir Ali 6 . Raghi K. R 7 . Vijaysinh Kishorsinh Jadeja 8 . Mayank Pravinbhai Devani 9 . Madn Kritkumar Dagli 10 . Vinu S 11 . Dr. S. Siva Gowri Prasad
TITLE OF INVENTION	Blockchain and Cloud computing based Criminal Digital Forensic Investigation and prediction using Artificial Intelligence and Machine learning algorithms
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	senanipindia@gmail.com
ADDITIONAL EMAIL (As Per Record)	editorsipofficial@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	-
PUBLICATION DATE (W/S TTA)	01/09/2023

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GSTIN: 33AKIPRS169F1ZY
UDYAM-TN-25-000518



Certificate of Publication

The editorial board of Scientific International Publishing House (SIPH) is hereby awarding this certificate to **Dr. Zakir Ali** in recognition of the publication of the text book entitled "**HAND BOOK ON E-MARKETING**" published in first edition.

ISBN NO: 978-93-5757-492-1
Year of Allotment of ISBN: 2023



Zakir Ali
Editor-in-Chief

www.sipinternationalpublishers.com

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GSTIN: 33AKIPR5169F1ZY
UDYAM-TN-25-000518



Certificate of Publication

The editorial board of Scientific International Publishing House (SIPH) is hereby awarding this certificate to **Dr. Zakir Ali** in recognition of the publication of the text book entitled "**IOT AND ARTIFICIAL INTELLIGENCE IN REAL-WORLD SYSTEMS**" published in first edition.

ISBN NO: 978-93-5757-508-9
Year of Allotment of ISBN: 2023



Zakir
Editor-in-Chief

www.sipinternationalpublishers.com



2018 INTERNATIONAL CONFERENCE ON

ADVANCED COMPUTATION & TELECOMMUNICATION



Certificate of Participation

This is to Certify that Mr./Ms./Dr./Prof. Zakir Ali as Reviewer
has participated Two Days IEEE International Conference titled "2018 International Conference on Advanced Computation and Telecommunication (ICACAT-2018)", held at "Lakshmi Narain College of Technology Excellence Bhopal" on 28-29 Dec. 2018. Technically sponsored by IEEE M.P. Section and IEEE Bombay Section, Powered by RGPV & LNCT University, with joint Association of Lakshmi Narain College of Technology Excellence Bhopal and Lakshmi Narain College of Technology Bhopal.



Dr. Shiv Kumar
General Chair

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ETAERE 2016

1st Springer International Conference on Emerging Trends and Advances in Electrical Engineering and Renewable Energy

ORGANIZED BY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY (SMIT)

17th -18th DEC 2016, SIKKIM, INDIA

Certificate of participation

This is to certify that

Zakir Ali

has participated in "ETAERE-2016" and presented a paper titled

Inset Fed Circular Microstrip Antenna with Defected Ground

A.K. SINGH

Convenor

A.K. BHARTI

Conference Secretary

AMIK GARG

Director, SMIT



INSTITUTE OF ENGINEERING & EMERGING TECHNOLOGIES, BADDI (H.P.)

NATIONAL CONFERENCE ON EMERGING TRENDS IN INFORMATION TECHNOLOGY

(NCEIT-2008)

Participation Certificate

This is to certify that Dr./Mr./Ms. Zakir Ali from

BIET, Jhansi has participated in the NCEIT-2008 held at IET Baddi

Distt. Solan (H.P.) on 5th and 6th of September 2008, and presented/Contributed a paper

entitled Hand Gestures Recognition using Neural Networks
(BEST PAPER)

Convenor/Organizing Secretary

Director/Principal



INSTITUTE OF TECHNOLOGY & MANAGEMENT, GWALIOR

NATIONAL CONFERENCE ON "FUTURISTIC COMPUTER APPLICATIONS"

(FCA-2009)

October 26th - 27th, 2009

Certificate

This is to certify that Mr./Ms. *Dr. Zakir Ali* from
BLET, Jhansi has participated / presented paper on
Static Image recognition using Neural in the National Conference on "Futuristic Computer
Application (FCA-2009)" organized by the Department of Information Technology in collaboration
with Department of Computer Science & Engineering, Institute of Technology & Management,
Gwalior during October 26th - 27th, 2009.


Rishi Soni
Coordinator


Arun Agrawal
Coordinator


Pallavi Khatri
Convener


Dr. Y.M. Gupta
Director

INTERNATIONAL CONFERENCE

on

Computational Intelligence And Communication Networks (CICN-2011)

7-9, October 2011

Certificate of Participation

This is to certify that Dr./Mrs./Ms./Mr. Zakir Ali and Vinod K. Singh
of Bundelkhand University, Jhansi (U.P.), C.S.E. Instt. has participated /
attended / presented a paper in the CICN-2011 at, Gwalior.

Paper ID. 687 Title. E-shaped Microstrip Antenna on Rogers
Substrate for WLAN Applications




Prof. G.S. Kumar
Vice-Chair, General
General Chair (2011-2011)



ID No: 21149
Valid till 31/10/2022

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IMRF INSTITUTE OF HIGHER EDUCATION & RESEARCH, INDIA

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IMRF ANNUAL MEMBER

Upon the recommendations of the IMRF Executive Council

DR. ZAKIR ALI

has been duly admitted as Annual Member of the

INTERNATIONAL MULTIDISCIPLINARY RESEARCH FOUNDATION

and is pleased to present this Academic Membership Status

on this date October 5th, 2021

IMRF HEREBY AFFIXES THEIR SIGNATURE
AFFIRMING THE RECIPIENT HAS MET ALL REQUIREMENTS
SET FORTH OR DEEMED NECESSARY AND IS WORTHY OF
THE BESTOWMENT OF SAID MEMBERSHIP

Given Under the Seal of IMRF

DR. RATNAKAR D BALA, PRESIDENT IMRF



CHARTERED TO BE HELD

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RESEARCH FOUNDATION**

IMRF INSTITUTE OF HIGHER EDUCATION & RESEARCH, INDIA

Regd with Govt of India NITI Aayog NGO Dappur, ESTD: LIS 35 of 2001, Govt of A.P. India, HQ: Vijayawada, India

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THE INTERNATIONAL MULTIDISCIPLINARY RESEARCH FOUNDATION
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DR. ZAKIR ALI

and is pleased to present this most coveted honour
on the eve of World Teacher's Day - International Dialogue on the
UNESCO premised theme "Teachers: Leading in crisis, re-imagining the future"
hosted at HQ, IMRF Institute of Higher Education & Research
Vijayawada, Andhra Pradesh, India.

Awarded on October 12th, 2021

SAGAR RATHNAKAR, PRESIDENT IMRF

No. : 4074/2017 - 2018

Certificate

Awarded to

Zakir Ali

*for having successfully completed the
In-house Training Programme on*

Soft Computing

organized by this Institute

from 12.03.2018 to 16.03.2018 [duration: 1 Week]



NATIONAL INSTITUTE OF
TECHNICAL TEACHERS'
TRAINING AND
RESEARCH, KOLKATA

(Established by the Ministry of Human
Resource Development,
Government of India)


Programme Coordinator(s)


Academic Coordinator


Director



NATIONAL WORKSHOP ON ADVANCED ANTENNA TECHNOLOGY
(NWAAT-2020)
13th - 17th July, 2020



Indian Institute of Information Technology Allahabad, Prayagraj, India

This is to certify that Dr./Mr./MS. Zakir Ali
of I.E.T., Bundelkhand University Jhansi has attended
National Workshop on Advanced Antenna Technology from 13th to 17th July, 2020.


Dr. Ashutosh Kumar Singh
Coordinator
NWAAT-2020


Dr. Sanjay Singh
Coordinator
NWAAT-2020


Prof. P. Nagabhushan
Chief Patron
Director, IIT Allahabad



 Springer

Certificate

2nd International Conference on Electronic Systems and Intelligent Computing (ESIC-2021)



This is to certify that Dr./Mr /Ms Zakir Ali
has presented a paper entitled A New Single-Phase Asymmetrical
Multilevel Inverter Topology with Reduced Switching Devices for Different
Pulse Width Modulation Techniques in 2nd International Conference on
Electronic Systems and Intelligent Computing (ESIC-2021) held on 5th-6th
of November 2021 at KIIT Deemed to be University, Bhubaneswar,
Odisha, India.

General Chair
Prof. (Dr.) Saamita Rani Samanta
(ESIC-2021)

Program Chair
Dr. Pradeep Kumar Mallick
(ESIC-2021)

EC/RACE/2018/135

BUNDELKHAND INSTITUTE OF ENGINEERING & TECHNOLOGY

JHANSI (UP)-284128

Faculty Development Program on Recent Advances in Communication Engineering

December 26-30, 2018

CERTIFICATE OF PARTICIPATION

This is to certify that *Prof./Dr./Mr./Ms./Dr. Zakir Ali*
of *Bundelkhand University, Jhansi* has participated in Faculty Development Program on "Recent Advances in Communication Engineering" organized by Department of Electronics & Communication Engineering, BPET Jhansi during December 26-30, 2018 held under the aegis of TEQIP-III.


Dr. Atul Kumar Dwivedi
ASSISTANT PROFESSOR
(COORDINATOR)


Dr. N. S. Beniwal
ASSISTANT PROFESSOR
(COORDINATOR)


Prof. D. K. Srivastava
HOD, E & C ENGG
(CHAIRMAN)


Prof. V. K. Tyagi
DIRECTOR, BIET JHANSI
(PATRON)



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A Centre of MHRD
under PMMMNMTT



सत्यमेव जयते
Government of India
Ministry of Human Resource
Development



Bundelkhand University
Jhansi

Certificate

This is to certify that Dr. ZAKIR ALI of BUNDELKHAND UNIVERSITY
has participated in Awareness Seminar entitled "e-Learning and MOOCs in Higher Education" organised by
Guru Angad Dev Teaching Learning Centre of MHRD, SGTB Khalsa College, University of Delhi and
Bundelkhand University, at Jhansi on 24th January 2019.

Dr. Vimal Rathi
Joint Director
GAD-TLC of MHRD

Dr. Jassinder Singh
Director
GAD-TLC of MHRD

Dr. Vashadhara Sharma
IQAC, Co-ordinator, Bundelkhand University

SGS

Certificate SGS/SSC/SS GB-15 /10007

Dr. Zakir Ali



has successfully completed

Customized Training On Six Sigma Green Belt

Held at Bundelkhand University, Uttarpradesh, Jhansi

On 12th to 17th October 2010

Nilesh Jadhav
Director

SGS India Private Limited
Regd. Of: 305 House, 4-B, Adh Shaktakshya Marg,
Vikhroli (West), Mumbai 400 083

Maharashtra, India

T: +91 22 96408866 (Board)
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INDIAN SPACE RESEARCH ORGANISATION (ISRO) SPACE EXHIBITION



[VIKRAM SARABHAI SPACE EXHIBITION (VSSE) AHMEDABAD]

Organized by:- **BUNDELKHAND UNIVERSITY, JHANSI (U.P.)**

Date : 18th, 19th & 20th October 2019

Certificate of Appreciation

This is to certify that *Dr./Mr./Mrs. Sh. Zakir Ali (Coordinator)*.....
Quiz Committee....., has actively participated in Indian Space Research Organisation (ISRO), Vikram Sarabhai Space Exhibition (VSSE), Ahmedabad, organized at Bundelkhand University, Jhansi 284 128 (U. P.) from 18th to 20th October 2019.



Celebrating
Centenary Year

**Vikram
Sarabhai**
Space Exhibition

Dr. Satish Kumar
Scientist (ISRO)

Prof. S. P. Singh
(Director Academics)

Dr. Rishi K. Saxena
(Coordinator, Exhibition)



2nd International Conference on Emerging Trends
and Advances in Electrical Engineering and
Renewable Energy (ETAERE-2020)



Certificate

This is to certify that Prof./Dr./Mr./Ms. Dr. Zakir Ali
from IET Bundelkhand University, Jhansi Presented a
paper entitle Wearable Textile Antenna for C-Band
Application in

the 2nd International Conference on Emerging Trends and Advances in Electrical
Engineering and Renewable Energy (ETAERE-2020) Organized by School of Computer
Engineering & School of Electrical Engineering, Kalinga Institute of Industrial Technology
(KIIT) Deemed to be University, Bhubaneswar on 5th & 6th March 2020.


General Chair
ETAERE-2020


Program Chair
ETAERE-2020