Chief Advisor:

• Global Association For Humanities And Social Science Research (GAHSSR) Is A Global Group Of Scholars, Academicians And Professionals For Encouraging Intellectual Development And Providing Opportunities For Networking And Collaboration. Gahssr Is Promoted By Global Research & Development Services (GRDS).

• Society Of Mechanical And Automotive Engineers Society (SMAE), Challenges The Undergraduate And Diploma Engineers To Research And Develop Innovative Projects, Inspires Them To Imagine, As Imagination Is More Important Than Knowledge, Knowledge Is Limited,

Editor In Chief

• Editor of proceeding 1st International Conference on Computer and Electronics Engineering 2016, (ICCEE-2016) 9th & 10th JAN, 2016, Hyderabad, India Proceeding published by Mc Graw Hills Education.

• Appointed as an editor in Chief of the proceeding book published for the conference Fifth International Conference on Computational Intelligence and Information Technology – CIIT 2015 CIIT and Fourth International Conference on Advances in Electrical Measurements and Instrumentation Engineering - EMIE 2015 EMIE 2015 will be held during 1 -2 August 2015 Bangalore, India.

Associate Editor: Associate editor for BOHR International Journal of Network Security and Cryptography (BIJNSC)

Member of Advisory Board:

• Member of Advisory Board "Acta Scientific" which is an open access, Internationally peer-reviewed publishing group.

• Member Advisory committee Ist International Conference on "Next Generation Computing Technologies" (NGCT -2018) Current and the future Trends 26-27 October, 2018 in Dehradun, India technically co-sponsored by IEEE up section.

• International Scientific Development Organization (ISDO)

• Editing book titled "Web Usage Mining Techniques and Applications Across Industries" to be published by IGI Global.

• Malaysia Technical Scientist Congress (MTSC) Organization. As Non-Government Organization (NGO), an excellent NGO role model for all academic staff all around Malaysia.

• International Journal of Computer and Technology (IJCT) ISSN 2277-3061 (Online), managed by (IJCT) foundation, CA, USA.

• World Academy of Research in Science and Engineering (WARSE) is a registered non-profit organization that was created to recognize abilities and acknowledge achievements of all, ranging from academic research and professional communities to industry professionals in a wide range of topics in Science and Engineering. Also publishing following Journals.

• International Journal of Advanced Trends in Computer Science and Engineering (IJATCSE) ISSN No. 2278 - 3091 is an international online journal published 6 issues per year.

• International Journal of Science and Applied Information Technology (IJSAIT) ISSN No. 2278-3083 is an international refereed research online journal.

• International Journal of Computing, Communications and Networking (IJCCN) ISSN 2319 - 2720 is an international online journal published 6 issues per year.

• International Journal of Networks and Systems (IJNS) ISSN 2319 - 5975 is an international online journal published 6 issues per year.

• International Journal of Wireless Communications and Networking Technologies (IJWCNT) ISSN 2319 – 6629 is an international online journal published 6 issues per year

• International Journal of Information Systems and Computer Sciences (IJISCS) ISSN 2319 – 7595 is an international online journal published 6 issues per year

• International Journal of Information Technology Infrastructure (IJITI) ISSN 2320 –2629 is an international online journal published 6 issues per year

• International Journal of Multidisciplinary in Cryptology and Information Security (IJMCIS) ISSN 2320 –2610 is an international online journal published 6 issues per year

• International Journal of Advances in Computer Science and Technology (IJACST) ISSN 2320 – 2602 is an international online journal published 6 issues per year

• International Journal of Microwaves Applications (IJMA) ISSN 2320 –259 international online journal published 6 issues per year

• International Journal of Emerging Trends in Engineering Research (IJETER) ISSN 2347 - 3983

Member Editorial Board International Journal

• Acta Scientific Computer Sciences ISSN: 2581-365X

• International Research Journal of Multidisciplinary Science & Technology ISSN : 2455-930X

• Journal of Computer Science and Artificial Intelligence"from Gnome Publications.

• SCIREA Journal of Computers of Science Research Association.

• International journal of computer science & information Technology (IJCSIT) - INSPEC Indexed

• Computer Science & Engineering: An International Journal (CSEIJ)

• International Journal of Computer Science, Engineering and Applications (IJCSEA)

• International Journal of Computer Science, Engineering and Information Technology (IJCSEIT)

• Computer Applications: An International Journal (CAIJ)

• Information Technology in Industry (ITII) - ESCI(WOS) Indexed

• International Journal of Computation, Information and Communication Technology" (IJCICT) by G J Publication

• International Journal of Mobile Network Communications & Telematics (IJMNCT) having an ISSN No 1839- 5678.

• Journal of Web Development and Web Designing published by MAT journals.Journal of Information Technology and Sciences published by MAT journals.

• Journal of Network Security Computer Networks published by MAT journals.

• Independent Journal of Management & Production (IJM&P) quarterly (ISSN No. 2236-269X) is independent Journal of Management & Production is a Brazilian electronic journal.

• Journal of "International journal of engineering & science in English published monthly IJATES " (ISSN: 2348-7550) by AR Research Publication, New Delhi published by Council of Innovative Research US.

• Journal of Advances in Physics" ISSN 2347-3487 published by Council of Innovative Research US.

• International Journal of Networking and Parallel Computing ISSN 2319-4529 published by Council of Innovative Research US.

• Journal on Today's Ideas - Tomorrow's Technologies (JOTITT) ISSN No print 2321 3906 and online ISSN No 2321 7146.

• International Journal of Computer and Information Technology ISSN No. 2229-3531 published by Council of Innovative Research US.

• Indian Journal of Education and Information Management ISSN No. 2277–5366 (Print), ISSN No. 2277- 5374 (Online)

• International Journal of Computers and Technology having ISSN Number 2277-3061 (Online) from USA

Reviewer Board, International Journal:

• International Journal of Wireless Networks and Broadband Technologies (IJWNBT) IGI Global ISSN: 2155-6261

• International Journal of Computing and Digital Systems (IJCDS) ISSN 2210-142X

• International Journal Asian Journal of Mathematics and Computer Research ISSN: 2395-4205 (Print), 2395-4213 (Online)

• International Journal Of Computer Science And Business Informatics (IJCSBI) ISSN: 1694-2507 (Print) and ISSN: 1694-2108 (Online)

• International journal International Journal of Digital Information and Wireless Communications (IJDIWC), Published by The Society of Digital Information and Wireless Communications Miramar Tower, 132 Nathan Road, Tsim Sha Tsui, Kowloon, Hong Kong

• International journal of Computer Technology and Applications ISSN No. 1934-7332, Illinois 60048 U.S.A.

• International Journal of Computer and Electrical Engineering, (IJCEE) ISSN: 1793-8198 (Online Version); 1793-8163 (Print Version), International Association of Computer Science & Information Technology Press. Singapore

• International Journal of Computer and Technology (IJCT) ISSN 2277-3061 (Online), managed by (IJCT) foundation, CA, USA.

• Jury member IEEE (AIYEHUM 2014)

• Contributed as Jury member in First Vishwakarma National Skills Excellence award for Innovative pedagogy in Higher education by Shri Vishwakarma Skill University Gurgaon, Haryana Sept, 2020.

• All IEEE-R10 young engineers' humanitarian challenge 2014 (AIYEHUM 2014) the all IEEE-R0 young engineers' humanitarian challenge (AIYEHUM) is a project contest to encourage young scientists and engineers to solve real-world challenges applying science and technology. The contest aims at orienting young minds towards identifying community problems and developing technology solutions to address them, focusing on actual implementation reaching the beneficiaries all asian contest.

Judge Research/working model Competition:

1. Judge NIRMAN National Level Tech Skill Expo: XI Edition (Working Model Competition) for Young Innovating Engineers in field of Block Chain Security during 28th and 29th March 2023.

2. Judge for best paper award in National Conference on Skill Development and Entrepreneurship: Scaling New Horizons during 18-19 Feb 2020 at NITTTR, Bhopal.

3. Evaluated the research paper for selecting the Young Scientist in "Computer Science Engineering and Information Technology" theme in 34th Youth Scientist Congress organized by Madhaya Pradesh Council of Science and Technology, Bhopal for the year 2019.

4. Judge NIRMAAN 2K19 all India working model competition during 12 and 13 April 2019 in collaboration with SAE student chapter IIIE student chapter SISTech Mechanical Engineering Association SMEA

5. Judge NIRMAAN 2K18 all India working model competition during 16 and 17 April 2018 in collaboration with SAE student chapter IIIE student chapter SISTech Mechanical Engineering Association SMEA

6. Judge NIRMAAN 2K17 all India working model competition during 3 and 4 April 2017 in collaboration with SAE student chapter IIIE student chapter SISTech Mechanical Engineering Association SMEA

7. Judge NIRMAAN 2K16 all India working model competition during 11 and 12 April 2016 in collaboration with SAE student chapter IIIE student chapter SISTech Mechanical Engineering Association SMEA

8. Evaluated the research paper for selecting the Young Scientist in "Computer Science Engineering and Information Technology" theme in 30th Youth Scientist Congress organized by Madhaya Pradesh Council of Science and Technology, Bhopal during 28th Feb and 1st March 2015.

Poster Paper Session Judge International Conference

Judge the poster paper session in an International conference on Engineering Education: Innovative Practices and Future Trends (AICERA 2012)" sponsored by IEEE Education Society and IEEE Kerala Section held in July 2012 at Amal Jyothi College of Engineering, Kanjirappally Kerala India, along with Prof. Dr. Rob Reilly President, IEEE Education Society

Special Session

Special session on "Opportunistic Network and Security Issues" in 5th IEEE Global Conference on Consumer Electronics (GCCE 2016) is an annual international conference sponsored by IEEE Consumer Electronics Society, will be held during 11 – 14 of October at Koyoto Japan

Session Chair International/National Conference

• Chaired a session in IEEE International Conference on Current Development in Engineering and Technology (CEET) during 23-24 February 2023 as SAGE University, Bhopal.

• Chaired 2 sessions in IEEE sponsored International Conference on Advances in Technology, Management & Education (ICATME-2021) during 08-09 January 2021

• Chaired a session in 11th International Statistics Congress" (ISC) The conference is organized biennially by the Turkish Statistical Association with a collaboration of Giresun University held in Vogue Hotel during n 4 October and 8 October 2019 in Turkey, Bodrum

• Chaired a session in National Conference on "RECENT TRENDS IN APPLIED SCIENCES AND COMPUTING ENGINEERING (RTASCE 2018)" during December 21-23, 2018 at School of Advanced Sciences Languages & School of Computer science and Engineering VIT Bhopal University.

• Chaired a session in Two days National Seminar Emergence of Cloud Computing Big Data in New IT Perspectives during 7 – 8 Sept. 2018, sponsored MPCST, Bhopal organized by Bhopal School of Social Sciences, Bhopal.

• Chaired a session in 28th International Conference on Teaching, Education & Learning (ICTEL) Organized by ASSOCIATION FOR DEVELOPMENT OF TEACHING, EDUCATION AND LEARNING (ADTEL) during 20-21 Dec- 2017 Flora Grand Hotel, Near Al Rigga Metro Station, Deira, Dubai, United Arab Emirates.

• Chaired a session in 2rd International Conference on Recent Trends in Computer Science and Electronics (RTCSE'17)" organized by Gyancity Research Lab. The conference held on 02-03 January 2017 at Hotel Swiss garden Malasiya.

• Chaired 3 sessions in National Conference on "Assemblage of Digital Era 2016" at Bhopal School of Social Sciences, Bhopal during 18 – 19 March 2016.

• Chaired a session in 1st International Conference on Computer and Electronics Engineering, 2016 (ICCEE-2016) held during 9th and 10th Jan, 2016 at Hyderabad in Collaboration with B.I.T Sindri.

• Chaired a session in National Seminar on "Recent Trends in Network Security" in association with UGC sponsored National seminar at Bhopal School of social Sciences, Bhopal during 13 – 14 March 2015.

• Chaired a session "Wireless and Sensor Network" in International Conference in Communication System and Network Technologies CSNT-2014 sponsored by IEEE and MIR Labs at National Institute of Technical Teachers Training and Research, Bhopal, in April 8 - 9 2014.

• Chaired a session "Global trends in education Research" in International conference World Congress on Education (WCE 2013) held in London, UK from the 2nd to the 4th of September, 2013.

• Chaired a session in an International conference on "Engineering Education: Innovative Practices and Future Trends (AICERA 2012)" sponsored by IEEE Education Society and IEEE Kerela Section held in July 2012 at Amal Jyothi College of Engineering, Kanjirappally Kerela India.

Keynote Speaker International Conference

1. 3rd International Conference on Machine Learning and Intelligent Systems (MLIS 2021) held during November 8th-11th, 2021 in Xiamen, China.

2. Global Summit on Applied Science, Engineering and Technology GSASET2022 held during 17th – 19th of March 2022 in UAE, Dubai

3. International Conference on "Make in India: An opportunity for sustainable Entrepreneurship Development" during 16-17 Feburary 2017 at Careener College, Bhopal

4. 1st International Conference on Computer and Electronics Engineering, 2016 (ICCEE-2016) held during 9th and 10th Jan, 2016 at Hyderabad in Collaboration with B.I.T Sindri.

5. International conference on Engineering Education: Innovative Practices and Future Trends (AICERA 2012)" sponsored by IEEE Education Society and IEEE Kerela Section held in July 2012 at Amal Jyothi College of Engineering, Kanjirappally Kerela India.

6. Ist International conference on Emerging Trends in computer and Information Technology organized by Open learning society, Kathmandu, Nepal and Institute of Information System and Research Centre (IISRC), Kathmandu, Nepal held at Upplipalayam, Coimbatore, Tamil Nadu 641015, India.

Key Note Speaker National Seminar/Workshop/Conference:

Keynote speaker in Imitational Conference on Information Science and Communications Technologies (ICISCT 2023) co-sponsored IEEE. This event will was held in September 28-30, 2023, at Tashkent University of Information Technologies, Tashkent Uzbekistan.

• Keynote speaker in National Conference Advances in Information Science and Technology - 2023 (AIST 2023) " IoT and Cloud Computing" by Dept. of CSE, CS-IT AIML Computer Applications in Sagar Institute Research & Technology, Bhopal

• Keynote in National Conference on Skill Development and Entrepreneurship: Scaling New Horizons during 18-19 Feb 2020 at NITTTR, Bhopal

• Keynote in National Conference on "RECENT TRENDS IN APPLIED SCIENCES AND COMPUTING ENGINEERING (RTASCE 2018)" during December 21-23, 2018 at School of Advanced Sciences Languages & School of Computer science and Engineering VIT Bhopal University.

• Key note address in All India Seminar organized by Institution of Engineers (India) Jabalpur on the topic "Engineering studies of the Project" on 27th Jan. 2018.

•   National Conference on "Assemblage of Digital Era 2016" at at Bhopal School of Social Sciences, Bhopal during 18 – 19 March 2016.

•   National Workshop on "Research Methodologies" at Madhav Institute of Technology and Science (MITS), Gwalior, on 29th Jan 2016.

•   National Workshop on "Applications of GIS in Planning and Development" in association with M.P. Council of Science and Technology at G.T Polytechnic Jaora, M.P. during 23 – 24 May 2015.

•   National Seminar on "Recent Trends in Network Security" in association with UGC sponsored National seminar at Bhopal School of Social Sciences, Bhopal during 13 – 14 March 2015,

•   National Seminar on "Mobile Ad-hoc Network (MANET)" in association with member of NASSCOM and Computer Society of India (CSI), at IES college of Technology, Bhopal on 3rd of Sept. 2012.

Expert Lecture:

•   An Expert session on "Research Methodology" on 29th of March 2023 at Sagar Institute of Technology at Gandhinagar for faculty and PG students

•   An expert session on "Engineering Pedagogy" on 3rd Aug, 2019, in 3 Days Faculty Development Workshop on Pedagogy and Credit Based Evaluation System, held at VJTI Mumbai. The workshop is sponsored by Faculty Development Centre, VJTI, under the aegis of Pandit Madan Mohan Malaviya National Mission on Teachers and Trainings, MHRD, New Delhi.

•   Expert lecture in TEQUIP-III Training Programme on "Laboratory Practices" from 17th to 22nd June 2019 at Madhav Institute of Technology and Science (MITS), Gwalior.

•   "Efficiency of Routing Protocols" in short term Program on Advanced Techniques in Signal Processing and Communication under TEQIP (Phase –II) during 5 – 8 March 2017, Madhav Institute of Technology and Science (MITS), Gwalior.

•   "Changing Scenario of Teaching Learning" in Vidhyapeet Institute of Science and Technology on 13th of August 2016.

•   "Role of Network in Big Data" in National Level Faculty Development program supported by AICTE in Dept. of Computer Science at Laxmipati Institue of science and Technology, Bhopal on August 7th 2016

•   "Digital communication" in Dept of Electronics at Madhav Institute of Technology and Science (MITS), Gwalior, on 5th March 2016.

•   "Improving Routing Efficiency Using Agents" in Dept of Computer Science at Maulana Azad National University, Hyderabad (MANUU), on 11th January. 2016.

•   "Management Information System" in Dept of Business Administration in Bhopal School of Social Sciences, Bhopal BSSS on 09/09/2015

•   "Computer Network" in Dept of Computer Science in Bhopal School of Social Sciences, Bhopal BSSS on 10/09/2015

•   "Network Security" in Dept of Computer Science in Sagar Institute Of Research and Technology (SIRT), Bhopal on 22/08/2015.

- "Mobile Ad hoc Networks" in Dept of Computer Science and Engineering, Oriental Institute of Science and Technology (OIST), Bhopal on 18/09/2014.

- "Mobile Ad hoc Networks" in Dept of Information Technology, Oriental Institute of Science and Technology (OIST), Bhopal on 30/08/2014.

- "Writing Skills of Research Papers" in Dept of Information Technology, Oriental Institute of Science and Technology (OIST), Bhopal on 30/01/2014.

- "MANET Protocols" in National level short term programme on Network Simulation (NS – 2013) at Dept of Mathematics and Computer Applications, MANIT Bhopal during 19th – 23rd August 2013.

- "Mobile Ad hoc Network" in National level AICTE sponsored Seminar on Network and Soft computing" at IES College of Technology, Bhopal during 11 – 13 November 2013.

Member Advisory board International Conference:

1. Board Member/Advisor in 3rd International Conference on Intelligent and Secure Engineering Solutions (CISES2025) to be held on 29-31 May 2025, at the Department of Master of Computer Applications (MCA), GL Bajaj Institute of Technology and Management, Greater Noida, Delhi-NCR India co-sponsored by IEEE-CIS.

Member Technical Programme (TPC) and Reviewer Board Committee International Conference:

1. Member Technical Programme (TPC) and Reviewer Board Committee International Conference 17th IEEE International Conference on Computational Intelligence and Communication Networks (CICN 2025) is organized by Goa University in Association with IEEE Madhya Pradesh Section and IETE Gwalior as financial sponsor and IEEE Bombay Section and MIR Labs Gwalior as technical sponsor at Goa;

2. Member Technical Programme (TPC) and Reviewer Board Committee International Conference 14th International Conference on Communication Systems and Network Technologies (CSNT-2025) will be organized by IEEE Madhya Pradesh Section as its Flagship and hosted by VIT Bhopal University, KotriKalan, with technical support of IETE Gwalior and IEEE and Computer society chapter during 7-8 March 2024

3. 2024 IEEE 13th International Conference on Communication Systems and Network Technologies (CSNT) Apr. 06 - 07, 2024 Gyan Ganga Institute of Technology and Sciences, Tilwara Ghat, Near Bargi Hills, Jabalpur, India

4. Member Board/Technical Programme Committee in International Symposium on Artificial Intelligence (ISAI 2025) at National Institute of Technology Sikkim, India, during March 05-07, 2025, jointly with CSI Kolkata Chapter, India.

5. Member Board/Technical Programme Committee and Reviewer Members in 3rd International Conference on Intelligent and Secure Engineering Solutions (CISES2025) to be held on 29-31 May 2025, at the Department of Master of Computer Applications (MCA), GL Bajaj Institute of Technology and Management, Greater Noida, Delhi-NCR India co-sponsored by IEEE-CIS.

6.   Member Board/Technical Programme Committee and Reviewer Members 15th International Conference on Communication Systems and Network Technologies (CSNT-2023) is organized IEEE Madhya Pradesh Section as its Flagship and hosted by TIT Bhopal and MIR Labs, Gwalior, with technical support of IETE Gwalior and IEEE Computer society chapter during 22 – 23 December 2023 at Bankok Thailand.

7.   Member Board/Technical Programme Committee and Reviewer Members 12th International Conference on Communication Systems and Network Technologies (CSNT-2023) is organized IEEE Madhya Pradesh Section as its Flagship and hosted by TIT Bhopal and MIR Labs, Gwalior, with technical support of IETE Gwalior and IEEE Computer society chapter during 8 – 9 April 2023.

8.   Member Board/Technical Programme Committee and Reviewer Members 14th International Conference on Computational Intelligence and Communication Networks (CICN 2022) will be organized during 2 – 4 December 2022 sponsered ny IEEE, PMU.

9.   Member Board/Technical Committee Members of " International Conference on Intelligent Computing and Security: A Paradigm Shift (IICS 2021) (Springer LNEE) to be held on 17 -18 Dec 2021.

10.   Member Technical Programme Committee in AICTE sponsored National Conference on "Research in Engineering, Science & Technology (NREST-2021)". under the scheme Grant for Organizing Conference (GOC), Scheduled held on 15th & 16th March 2021 Organized

by M.H. Saboo Siddik Polytechnic, Mumbai.

11.   Member Technical Program Committee 13th International Conference on Computational Intelligence and Communication Networks (CICN 2021) is organized in online mode.

12.   Member Technical Program Committee of International Conference on 12th International Conference on Computational Intelligence and Communication Networks (CICN 2020) from 25-26 Sep 2020 at Nanital India co-sponsored by IETE Gwalior, India & IEEE MP Sub Section.

13.   Member Technical Program Committee of International Conference on Cybersecurity in Emerging Digital Era (ICCEDE2020) held in February'2020 in association with the Springer. Institute of Technology, Greater Noida, Delhi-NCR India

14.   Member of technical programme committee and reviewer committee 9th International conference on Computer Science, Engineering Applications (CCSEA 2019 during July, 13 – 14 2019 at Toronto, Canad,

15.   Member of technical programme committee and reviewer committee SMART CITIES SYMPOSIUM, organized by, University of Bahrain,   Kingdom Of Bahrain in Collaboration with The Institution of Engineering and Technology, UK will be held during 22-23 APRIL 2018

16.   Member of technical programme committee and reviewer committee 2018 IEEE 2nd International Conference on Telematics and Future Generation Networks organised by Department Of Engineering, UTM RAZAK School of Engineering and Advanced Technology, Universiti Teknologi Malaysia (UTM), and technically co-sponsored by IEEE Malaysia Communication Society & Vehicular Technology Society Joint Chapter (ComSoc/VTS) to be held 24-26 July 2018, in Malaysia.

17.   Member of technical programme committee and reviewer committee 2017 IEEE Conference on Wireless Sensors (ICWiSe 2017) 12 – 13 November 2017, Miri, Sarawak, Malaysia is sponsored by IEEE Computer Society Malaysia, IEEE conference on wireless sensors and SARAWAK Convention Bureau.

18.   Member of technical programme committee and reviewer committee 2017 International Conference on Telecommunication, Electronic and Computer Engineering (ICTEC 2017) Melaka, Malaysia organized by Centre for Telecommunication Research and Innovation (CeTRI) together with Faculty of Electronics and Computer Engineering (FKEKK) during 27-28 November 2017.

19.   Member of technical programme committee and reviewer committee International Conference on Communication Systems and Network Technologies (CSNT-2017) will be organized by IIIT Nagpur in association with Machine Intelligence Research Labs, Gwalior with technical support of IEEE Bombay Section during 11-13 November 2017.

20.   Member of technical programme committee and reviewer committee RTCSE-2018 (3rd International Conference on Recent Trends in Computer Science and electronics organized by Gyan City and MIR Labs during 2-3 January, Bangkok Thailand.

21.   Member of technical programme committee and reviewer committee 9th International Conference on Computational Intelligence and Communication Networks (CICN 2017) is organized by Final International University, Cyprus.

22.   Member of technical programme committee and reviewer committee The Seventh International Conference on Communication Systems and Network Technologies 2017 will be organized in Nagpur, India.

23.   Member of technical programme committee and reviewer committee 2017 International Conference on Education, Culture and Social Development (2017 2nd International Symposium on Multidisciplinary Inclusive Education, Management and Legal Services). ICECSD is organized by Higher Inclusive Education Resource Center of Wuhan University of Technology, WHUT,

24.   Member of technical programme committee and reviewer committee IEEE Symposium on Wireless Technology and Applications fully sponsored by IEEE Industrial Applications (IA)/ Industrial Electonics Joint Chapter of Malaysia. The conference will be held during 30 July – 1 August 2017 at Kuala Lampur, Malaysia.

25.   Member of technical programme committee and reviewer committee The International Conference on Education Science and Human Development (ESHD2017) will be held in Chengdu, China during November 17-19 2017.

26.   Member of technical programme committee and reviewer committee 2017 International Conference on Education Science and Education Management 18-20th August 2017 ay Guilin China.

27.   Member of technical programme committee and reviewer committee 2017 2nd Advanced Research in Engineering and Information Technology International Conference (AREITIC) (AREITIC'2017) supported by Malasiya Technical Scientist Association, (MALTESAS) during 5 – 7 September 2017 Bangkok, Thailand

28.   Member of technical programme committee and reviewer committee 2017 Progress in Electronics Engineering, Computer Engineering and Information Technology (PIECT'2017) supported by Malasiya Technical Scientist Association, (MALTESAS) during 16 – 18 May 2017 in Bandung, Indonesia

29.   Member of technical programme committee and reviewer committee 9th IEEE-GCC conference is organized by the IEEE Saudi Arabia Section in coordination with IEEE Bahrain Section will be held at Bahrain Gulf Conference and Exhibition center 7th - 10th of May 2017.

30.   Member of technical programme committee and reviewer committee The 3rd International Workshop on Mobile Applications (MobiApps'2016) 22-24 August 2016, Vienna, Austria

31.   Member of technical programme committee and reviewer committee 2017 Advanced Research on Applied Mathematics in Science and Engineering (ARAMSE) (ARAMSE'2017) conference Date 7-9 Feburary 2017 Kota Kinabalu, Saban, Malasiya.

32.   Member of technical programme committee and reviewer committee 2017 Borneo International conference on Digital Content (BICODIC) (BICODIC'2017) conference Date 7-9 Feburary 2017 Kota Kinabalu, Saban, Malasiya.

33.   Member of technical programme committee and reviewer committee 2017 International Conference on Machine learning and Signal Processing (MALSIP'2017) 14 – 16 February 2017 langkawi island, kedah, Malaysia

34.   Member of technical programme committee and reviewer committee The 5th International Conference on Computing, Engineering and Information Technology (ICCEIT 2016) will be held in The Savera Hotel, Chennai, India on October 8, 2016. ICCEIT 2016 supported World Academy of Research in Science and Engineering (WARSE).

35.   Member of technical programme committee and reviewer committee The 3rd International Doctoral Symposium on Applied Computation and Security Systems (ACSS) organized by Department of Computer Science & Engineering & A. K. Choudhury School of Information Technology University of Calcutta, India is to be held during August 12-14, 2016 in Kolkata.

36.   Member of technical programme committee and reviewer committee 2017 Recent Research in Engineering and Sciences (RENCES) (RENCES'2017) supported by Malasiya Technical Scientist Association, (MALTESAS) during 20 – 22 December 2016 will be held in Langkawi, Kedah, Malaysia.

37.   Member of technical programme committee and reviewer committee 2016 IEEE Asia-Pacific Conference on Applied Electromagnetics. APACE (Antennas and Propagation, Microwave Theory and Techniques and Electromagnetic Compatibility) sponsored by the IEEE AP/MTT/EMC Joint Chapter of Malaysia will be held in ADYA Hotel, Langkawi, Malaysia, from December 11 to December 13, 2016.

38.   Member of technical programme committee and reviewer committee Computer Sciences and Information Technology International Conference (COMSIT'2016) supported by UUM and Malasiya Technical Scientist Association, (MALTESAS)will be held during 29th Nov. to 01 Dec. 2016, in Karbi, Thailand.

39.   Member of technical programme committee and reviewer committee Advanced Research in Electrical and Electronic Engineering Technology (ARiEET) organized by Malaysia Technical Scientist Association (MALTESAS), and also supported by Universiti Teknologi Malaysia (UTM). The ARiEET will be held in Phuket, Thailand from on 14 – 16 December 2016 in Phuket, Thailand.

40.   Member of technical programme committee and reviewer committee 2nd International Symposium on Sciences and Mathematics (ISYSM'2016) supported by Malasiya Technical Scientist Association, (MALTESAS) will be held during 14 – 16 December 2016 in Phuket, Thailand

41.   Member of technical programme committee and reviewer committee 2016 IEEE Conference on Wireless Sensors (ICWiSe) (ICWiSe2016) sponsored by IEEE Computer Society Malaysia, will be held in Langkawi, Malaysia on 10th – 12th October 2016.

42.	Member of technical programme committee and reviewer committee 2016 International Conference on Information Science, Technology, Management, Humanities & Business (ITMAHUB) (ITMAHUB'2016) scheduled to be held in Penang, Malaysia between 21st – 23rd November 2016.

43.	Member of technical programme committee and reviewer committee 2016 Advancement Research in Circuits and Systems International Conference (ARECAS) (ARECAS'2016) will be held in Langkawi, Kedah, Malaysia.

44.	Member of technical programme committee and reviewer committee Progress in Computer Sciences and Information Technology International Conference (PROCSIT) 20 – 22 December 2016 Langkawi Island, Kedah, Malaysia

45.	Member of technical programme committee and reviewer committee un 2016 International Symposium on Technology Management and Emerging Technologies (ISTMET) 20 – 22 December 2016 Langkawi Island, Kedah, Malaysia

46.	Member of technical programme committee and reviewer committee 5th IEEE Global Conference on Consumer Electronics (GCCE 2016) is an annual international conference sponsored by IEEE Consumer Electronics Society, will be held during 11 – 14 of October at Koyoto Japan.

47.	Member of technical programme committee and reviewer committee 2016 Advanced Research in Electronic Engineering and Information Technology International Conference (AVAREIT) (AVAREIT'2016) supported by Malaysia Technical Scientist Association (MELTESAS) will be held in Bali, Indonesia

48.	Member of technical programme committee and reviewer committee Second International Conference on Contemporary Computing and Informatics IC3I co-sponsored by IEEE Up section will be held at Amity University Utter Pradesh (UUP) Noida, during 14-17 December 2016.

49.	Member of technical programme committee and reviewer committee 5th International Conference on Reliability, Infocom Technologies and Optimization (ICRITO 2016) cosponsored by IEEE Amity University Utter Pradesh (UUP) Noida, India organized by Amity Institute of Information Technology (AIIT), Noida, India in association with CSI.

50.	Member of technical programme committee and reviewer committee 2nd International Conference on Business, Management, Tourism and Hospitality 2016 (BIZMATOUR 2016) will be held in Bali, Indonesia

51.	Member of technical programme committee and reviewer committee The Second International Symposium on Web of Things and Big Data (WoTBD 2016) in conjunction with the The 7th International Conference on Emerging Ubiquitous Systems and Pervasive Networks (EUSPN) WoTBD 2015 September during 19-22, 2016, London, United Kingdom

52.	Thirteenth IEEE and IFIP International Conference on Wireless and Optical Communications Networks WOCN2016 co sponsored by IEEE MP, IIT Hyderabad and CSI will be held during 21st - 23rd of July 2016 in Gandhi Institute of Technology and Management GITAM School of Technology Hyderabad Campus, Telangana State, INDIA Hyderabad, Telangana State, INDIA.

53.	Member of technical programme committee and reviewer committee 2016 Advancement Research on Circuit and Systems International Conference (ARONCAS) will be organized by University of Hradec Kralove together with Malaysia Technical Scientist Association (MALTESAS) and Universiti Teknologi Malaysia University of Hradec Kralove, Czech Republic from September 20 – 22, 2016.

54.   Member of technical programme committee and reviewer committee 2016 2nd Progress in Applied Mathematics in Science and Engineering (PIAMSE) will be organized by Newcastle University together with Malaysia Technical Scientist Association (MALTESAS) will be held during 20 - 22 September in Krabi, Thailand.

55.   Member of technical programme committee and reviewer committee 2016 Education in Science, Technology and Social Science World Conference (EDUSTS) will be organized by Malaysia Technical Scientist Association (MALTESAS) together with Faculty of Education, Universiti Teknologi MARA (UITM) to be held in Krabi, Thailand from September 20 – 22, 2016,

56.   Member of technical programme committee and reviewer committee 2016 Advanced Research in Engineering and Information Technology International Conference (AREITIC) organized by Professional & Continuing Education Centre (PACE) of Universiti Utara Malaysia together with Malaysia Technical Scientist Association (MALTESAS) during 31st May – 2nd June in Bandung, Indonesia.

57.   Member of technical programme committee and reviewer committee 11th International Conference on Mobile Web Information Systems (MobiWIS 2014) to be held with 2nd International Conference on Future Internet of Things and Cloud (FiCloud 2016) will be held at the Catalonia Barcelona Plaza hotel, Fira de Barcelona facilities and Montjuïc.

58.   Member of technical programme committee and reviewer committee 2016 Advancement on Informatics, Business and Management International Conference (ADIBUM'2016) sponsored by

University of Hradec Kralove together with Malaysia Technical Scientist Association (MALTESAS) and Universiti Teknologi Malaysia during September 20 - 22, 2016.

59.   Member of technical programme committee and reviewer committee to 2016 Advancement Research on Circuit and Systems International Conference (ARONCAS'2016) sponsored by

University of Hradec Kralove together with Malaysia Technical Scientist Association (MALTESAS) and Universiti Teknologi Malaysia during September 20 – 22, 2016.

60.   Member of technical programme committee and reviewer committee 2016 International Conference on Business, Economics, Management, Social Sciences, Art and Humanities (BEMSAHIC 2016) sponsored by Malasiya Technical Scientist Associationon 10 – 12 May 2016 in Ural Federal University, Yekaterinburg, Russia.

Member Technical Programme Committee (TPC) International Conference:

1.   Member Technical Program Committee in International Conference on Artificial Intelligence and Sustainable Engineering (AISE 2020), of the conference. The conference will be held at National Institute of Technology (NIT), Goa, India on 27th– 29th, Nov'2020.
2.   Member of technical programme committee IEEE International Conference on Recent Advances and Innovations in Engineering (ICRAIE – 2014) organized by Poornima College of Engg., Jaipur, India Poornima University, Jaipur, India during 9 – 11 May 2014.
3.   Member of technical programme committee The 2014 International Symposium on Real-time Natural User Interface and Natural User eXperience(RN2 2014) at Zhangjiajie, China, May 28-31, 2014. In conjunction with FutureTech 2014 Organized by NUI/NUX Information Technology Research Center

4. Member of technical programme committee of Member of technical programme committee of the 2014, IEEE Symposium on Computer Applications and Industrial Electronics (ISCAIE 2014) will be held in Penang during 7 – 8 April 2014.

5. Member of technical programme committee of the 1st International Conference on Communication and Computer Engineering, COCOE 2014 will be held in Melaka, Malaysia during 20 -21 May 2014.

Reviewer International Conference:

1. Member of reviewer board of 3rd IEEE Conference on Emerging Smart Computing & Informatics 2021 (5, 6 & 7 March 2021) at AISSMS Institute of Information Technology, Pimpri Chinchwad Pune Maharashtra.

2. Member of reviewer board of The 14th International conference on Education and Information systems, Technologies and Applications: EISTA 2016 in context of The 9th Mutli-Conference on Society, Cybernetics and Informatics, IMSCI 2016 during July 5 – 8, Orlando, Florida, USA.

3. Member of reviewer board of Computer Science and Engineering, Communication and Security. ICCCS 2015 will be organized at Le Meridien, Mauritius supported by Bipin Tripathi Kumaon Institute of Technology, Dwarahat and IEEE Mauritius on 4-6 Dec, 2015.

4. Member of reviewer board of 5th IEEE International Conference on Control System, Computing and Engineering (ICCSCE 2015) to be held in Batu Ferringhi, Penang, Malaysia on 27 - 29 November 2015.

5. Member of reviewer board of 2nd International Conference on Communication and Computer Engineering ICOCOE 2015, a Springer LNEE Series 9 – 11 June 2015 Phuket, Thailand

6. Member of reviewer board on the technical program committee 2015 IEEE Symposium on Computer Applications & Industrial Electronics (ISCAIE2015) sponsored by IEEE Malaysia Industrial Electronics & Industrial Applications Joint Chapter will be held during12th to 14th of April 2015 in Langkawi, Malaysia.

Membership of Professional Bodies:

1. Lifetime member of Association for Development of Teaching, Education and Learning (ADTEL) No. ADTEL-M17487

2. Senior member of International Engineering and Technology Institute, Hong Kong No. 2015071012.

3. Honorary member of Association of Computer Electronics and Electrical Engineers (ACEEE), govern by Institute of Doctors Engineers and Scientists IDES no 1156.

4. Member Of Institute of Electrical and Electronics Engineers (IEEE)

5. Member of Machine Intelligence Research Labs (MIR Labs), Scientific Network for Innovation and Research Excellence (SNIRE), Washington USA.

6. Member of International Association of Engineers, Hong Kong.

7. Member of Society of Digital Information and Wireless Communications Thailand

8.   Member of World Academy of Research in Science and Engineering (WARSE) is a registered non-profit organization that was created to recognize abilities and acknowledge achievements of all, ranging from academic research and professional communities to industry professionals in a wide range of topics in Science and Engineering.

Membership in Professional Societies: Member of Following Professional Societies

1.   Member International Computer Science and Engineering Society (ICSES) membership No.99.

2.   Member International Society Research Scientists, Engineers and Doctors. Hyderabad Membership No. mem0003.

3.   Member American Society for Research (ASR) membership Number: R215060501Sichuan,China

4.   Member International Association of Computer Science and Information Technology (IACSIT), Singapore, Membership No. 80350848.

5.   Member Computer Science Teachers Association (CSTA) Registration No. 3430309 New York USA.

6.   Member in Internet Society Global Membership Registration No. 452252.

7.   Member in Internet Society Delhi Chapter Registration No. 454296.

8.   Member In Association for Computing Machinery ACM No. 3430309.

9.   Member in IEEE Communication Society, No. 92223884.

10.   Member in International Association of Engineers Society of Computer Science.

11.   Member in International Association of Engineers Society of Internet Computing and Web Services

12.   Member in International Association of Engineers Society of Information System Engineering

13.   Member in International Association of Engineers Society of Operations Research

14.   Member in International Association of Engineers Society of Scientific Computing

15.   Member in International Association of Engineers Society of Software Engineering

16.   Member in International Association of Engineers Society of Wireless Networks

Videos Lecture/Programmes/Interviews:

•   A video Programme for Doordarshan on Role of Information Technology in Current Scenario on 14th of April 2023.

•   A video lecture on "ICT based Education" prepared by NITTTR, Bhopal for NRC MOOCS on Student Assessment and Evaluation

•   A video lecture on "Technology enabled assessment" ICT based Education" prepared by NITTTR, Bhopal for NRC MOOCS on Student Assessment and Evaluation

•   A video lecture on "Development of Multiple choice test" prepared by NITTTR, Bhopal for NRC MOOCS on Student Assessment and Evaluation

- A video lecture on "Adhoc Networks Part – I" prepared by NITTTR, Bhopal

- A video lecture on "Student Assessment" is prepared and live telecast and available on UTube by NITTTR, Chandigarh

- A Expert interview on "Prospects and avenues for Computer Literate" prepared and telecast by Doordarshan Bhopal at International level

- A video lecture on "Computer Architecture Part – I" prepared by NITTTR, Bhopal

- A video lecture on "Computer Architecture Part – II" prepared by NITTTR, Bhopal

- A video lecture on "Computer Architecture Part – III" prepared by NITTTR, Bhopal

Chapter Review:

1.   Reviewed a chapter titled "Analysis of Data Functionality in Enterprise Service Bus" for IGI Global publisher.

2.   Reviewed a chapter titled "Service Oriented Framework for Advance Diagnosis of MSMEs Turning into NPAs-An Indian Perspective" for the book titled "Exploring Enterprise Service Bus in the Service-Oriented Architecture Paradigm," for IGI Global publisher.

3.   Reviewed a chapter "Methodologies And Techniques Of web Usage Mining" for IGI Global publisher.

4.   Reviewed a chapter "Applications of Web Usage Mining Across Industries" for IGI Global publisher.

5.   Reviewed a chapter "Folksonomy based Information Retrieval by Generating Tag Cloud for Electronic Resources Management Industries and Suggestive Mechanism for Tagging usi" authored by Sohil D. Pandya Sardar Vallabhbhai Patel Institute of Technology (SVIT), Vasad, India and Dr. Paresh V. Virparia Dept. of Computer Science, Sardar Patel University, Vallabh Vidyanagar, India for IGI Global publisher.

6.   Reviewed a chapter "Face Recognition: A Tutorial on Computational Aspects" authored by Alexander Alling, Nathaniel Powers, Tolga Soyata Dept. of Electrical and Computer Engineering, University of Rochester for IGI Global publisher.

Reprint of Chapter:

- Contribution titled "Support for Cloud-Based Mobile Learning," by Sonal Dubey, Kritika Verma and M A Rizvi previously published in an IGI Global publication, was carefully assessed and selected by IGI Global's executive editorial board for inclusion as a reprinted chapter (100% completely unchanged from the original) published IGI Global research anthology titled Blended Learning.

Chapter Author:

- Selected as Book Chapter "MANET Parameter Analysis and its Impact on Next Generation Network" in a book Current Topics on Mathematics and Computer Science Vol 1 published by V P International Guest House Road, Street no - 1/6, Hooghly, West Bengal, India.

- Selected as book Chapter titled "ZBLE: Zone Based Leader Selection Protocol" in a book " Research Trends and Challenges in Physical Science" vol 1.1 published by V P International Guest House Road, Street no - 1/6, Hooghly, West Bengal, India

- Co-authored a book chapter in book titled "Emerging Security Algorithms and Techniques" Chapter 16: Applications" by M A Rizvi NITTTR, Bhopal and Ifra Iqbal Khan RIE, Bhopal, published by CRC Press Taylor and Francis Group USA in June 4, 2019 Reference - 318 Pages - 151 B/W Illustrations ISBN 9780815361459 - CAT# K346976

- Co-authored a chapter "5G Disruptive Technologies And Architecture" by Anu Mangal RGPV, Bhopal, M A Rizvi, NITTTR, Bhopal, Shadab Pasha Oriental College Bhopal, in edited book titled "Advanced Wireless Sensing Techniques for 5G Networks" published by CRC, Taylor and Francis Publication Group, USA.

- Co-authored a chapter "Wireless Adhoc Networks With 5G Technology" by Shadab Pasha Oriental College Bhopal, M A Rizvi, NITTTR, Bhopal Anu Mangal RGPV, Bhopal, in edited book titled "Advanced Wireless Sensing Techniques for 5G Networks" published by CRC, Taylor and Francis Publication Group, USA.

- Co-author of chapter "Support for Cloud Based Mobile Learning" by Kritika Verma, Department of Education RIE, Bhopal, Sonal Dubey Dept. of CSE RGPV, Bhopal Dr. M.A. Rizvi Department of Computer Engineering and Applications NITTTR, Bhopal in the book titled Cloud-Based STEM Education for Improved Learning Outcomes for IGI Global Publisher.

- Co-author of chapter "Content Based Image Retrieval System" by Dr. Mohd Omar, Department of CS & IT, Maulana Azad National Urdu University, Hyderabad, Dr. Khaleel Ahmad, School of CS & IT, Maulana Azad National Urdu University, Hyderabad and Dr. M.A. Rizvi Department of Computer Engineering and Applications NITTTR, Bhopal in the book titled Emerging Research Surrounding Power Consumption and Performance Issues in Utility Computing for IGI Global Publisher