CONTACT DETAILS:

- Location: Muscat, Oman
- Contact No.: +968-99532697(m) / 24583566 (D)
- Email:drjosephmani@mcbs.edu.om

CORE AREAS OF EXPERTISE:

- Curriculum Development
- Institutional & Program Review
- Institutional Research
- Security Risk Analysis
- Accreditation Documentation
- Teaching & Academics
- Programming

ACCREDITOR / REVIEWER:

- External Reviewer Oman Academic Accreditation Authority (OAAAQA)
- ABET IT Program Evaluator
- ASIC (UK) Assessor
- EFQM Internal Assessor

PROFESSIONAL AFFILIATION:

- IT Program Evaluator ABET (CAC- Computer Accreditation Commission)
- ABET IDEAL Scholar (Institute for the Development of Excellence in Assessment Leadership)
- Member, IEEE Computer Society
- Member, ISACA
- Member EFMD (European Foundation for Management Development)
- Former Secretary of OQNHE
 (2014-16) / Executive Board
 Member of OQNHE (2016-18) /

 Member since 2006 Oman
 Quality Network in Higher
 Education (OQNHE)
- Member AIEA (Association of International Education Administrators)
- Member AIR (Association for Institutional Research)
- Director of Education ISACA/ Muscat Chapter (2016- 2018)/
 Executive Board Member- ISACA Muscat Chapter/ Former Research Director- ISACA Muscat Chapter (2015) - ISACA (Information System Audit and Control Association)
- Former International Representative, ACM SIGITE

Prof. P. MANI JOSEPH

SNAPSHOT PROFILE

 Qualified senior academic administrator with 20+ years of experience in academic administration



- Senior Level academic administrator with rich experience in curriculum development, course delivery (Oncampus and Online), institutional accreditation, institutional effectiveness research, policy development and management, development of new academic programs,.
- External reviewer for Institutional and program reviews (ABET & Oman Accreditation Agency (OAAAQA))
- Mentored educators (faculty and staff) in the creation and implementation of curriculum, course syllabus, session plans, and student assessment in conjunction with teaching-learning standards of the affiliated university and accrediting body
- An enthusiastic, creative and passionate educator, mentor, consultant and advisor (open to learning till the last breath) who believes that all students can learn and thrive in a learning environment that is stimulating, comforting and appropriate to their unique talents and capabilities.

CAREER GRAPH:

Modern College of Business & Science (MCBS), Muscat, Oman

- Prof. & Head, Dept. of Mathematics & Computer Science (Sept 2017 till date)
- Associate Dean for Quality Assurance & Accreditation, Professor in Computer Science (Sept 2013 – Aug 2017 & Sept 2018 -Aug 2019)
- Assistant Dean for Academic Affairs & Professor in Computer Science (May 2011 – Aug 2013 & Sept 2019 – Feb 2022)
- Prof & Head, Dept. of Mathematics & Computer Science (Jan 2004 Apr 2011)

Sharjah College, Sharjah, UAE

- Dean, Faculty of Computer Science & Engineering (Sept 2002 Dec 2003)
- Deputy Dean, Faculty of Computer Science & Engineering (Sept 2001

 Sept 2002)
- Asst. Prof. in Computer Science (Sept 1998 Dec 2003)

MG University, Kerala, India

Senior Lecturer (Jun 1994 – Sept 1998)

Karunya University, India

■ Lecturer (Sept 1993 – Jun 1994)

Cochin University of S & T (CUSAT), Cochin, India

Research Associate (Nov 1987 – Sept 1993)

Executive Committee (2005-09) - ACM SIGITE (Special Interest group on Information Technology Education)

- Member ACM SIGSAC (Special Interest group on Security, Audit & Control), New York
- Member for the last 15 Years/ Treasurer, IEEE Oman Computer Society Chapter/ Member, IEEE GCC 8th Conference Organizing Committee - IEEE (Institute of Electrical & Electronic Engineers) Computer Society

EDUCATIONAL QUALIFICATION:

PhD (Communication Technology), Cochin University of Science & Technology (1993), India

M.Sc. (Electronics Major), Mahatma Gandhi University, Kerala, India

CERTIFICATIONS:

Certified 'Learn to teach online' by University of New South Wales, Sydney, Australia

Certified Information Security Manager (CISM), ISACA

Certified Information Systems Auditor (CISA), ISACA

SAP Certified TERP 10 -Integrated Business Process

SAP Certified HCM Consultant

ABET IDEAL (Institute for the Development of Excellence in Assessment Leadership) **Scholar**, ABET

Certified EFQM Internal Assessor, Institute for Total Quality, Management (ITQM), Switzerland

RESEARCH INTEREST

Cybersecurity, Data Mining, Accreditation

Google Scholar: https://scholar.google.com/citations?user=KNY-Qy4AAAAJ&hl=en

KEY RESPONSIBILITIES (Current)

Teaching

• Teach graduate/undergraduate courses (face-to-face/online modes) in the IT and security domain, such as:

Undergraduate

- o Cybersecurity
- o Risk Management and Compliance
- o Business Continuity and Operation Security
- o IT Infrastructure
- o ERP
- o Project Management
- Capstone project

Post Graduate

- o Cybersecurity Management
- o Risk Management
- o Data Mining
- Business Analytics
- o Project Risk Management
- o Research Methods
- o Research project
- Identify individual needs and provide challenging learning opportunities for each student in the class.
- Develop effective systems for evaluating student academic performance and assigning grades accordingly.
- Supervise student capstone projects and internships.
- Participate in academic advising.

- Maintain scholarly activities
- Design/implement tools to evaluate individual students' requirements based on identified weaknesses.

Online Course Delivery

- Delivered online classes from Spring 2020
- Scheduling and Managing online classes delivered by international experts from US, UK, Australia and India for Our Undergraduate and postgraduate classes
- Attended several workshops on 'Course Delivery and Course Assessment' offered by our partner, Franklin University, Ohio, USA
- Received certification on 'Learn to teach online from the University of New South Wales, Sydney, Australia

Operations & Admin (as Head)

- Ensure that program curricula and academic standards meet the established guidelines of the accreditation agencies and professional bodies.
- Ensure that required teaching materials and facilities are available for faculty.
- Evaluate the performances of the faculty members of the department.
- Design/revise academic programs/courses in alignment with changing market dynamics and feedback from Industry advisory boards (IAB)
- Promote the interest and reputation of the Department within the college as well as externally.
- Lead the department in its program accreditation activities.
- Function as chair/member of various college-level committees, such as:
 - o Member, College Board, Academic Committee and Franklin University, USA MCBS MBA Program Management Committee
 - o Member, Teaching and Teaching and Assessment Committee
 - o Chair, Quality Assurance & Accreditation Committee
 - o Chair, master's Degree (IT) admissions committee
 - o Member, Industry Advisory Board of various colleges
 - o Chair, Academic Promotion Committee, Muscat College
- Function as point of contact for affiliated international universities
- Prepare and present various status reports for the senior management and other stakeholders to enable effective decision-making.

ACHIEVEMENTS

- Prepared Institutional accreditation application documents for local and international accreditation
- Played a key role in initiating and signing MOUs with other Higher Education institutions for affiliation/benchmarking activities
- Provided training to institution members in effective assessment, planning and data reporting
- Played a key role in designing & implementing a web-based quality assurance documentation system, automation of key activities, effective academic advising system, comprehensive faculty and staff appraisal system etc.
- Developed survey instruments, implemented and analyzed them using latest statistical tools
- Functioned as PhD adjudicator to Indian Universities, Examiner of master's Degree Programs of various colleges in Oman, Industry Advisory Board member (MOHE Colleges, Oman), IEEE GCC Conference 2014 Organizing Committee Member, Academic Committee Chair, OQNHE Conference 2015 & 2017,
- Delivered training classes for CISA and CISA certification aspirants
- Actively involved in the development of an institution-wide BI data solution to improve the efficacy of datadriven decision making

ACCREDITATION / REVIEW ACTIVITIES

 ABET Evaluator (Assigned as a PEV of ABET IT Program Evaluation Team to a reputed academic Institution in the United States of America (Florida Based State University) to be evaluated during the 2024-25 cycle)

- ABET Evaluator (Assigned as a PEV of ABET IT Program Evaluation Team to a top-rated Public University to be evaluated during the 2023-24 cycle)
- ABET Evaluator (Assigned as a PEV of ABET IT Program Evaluation Team to a top-rated Public University to be evaluated during the 2022-23 cycle)
- ABET Evaluator (Assigned as a PEV of ABET IT Program Evaluation Team to a University in Lebanon during the 2021-22 cycle)
- ABET Evaluator (Observer of ABET IT Program Evaluation Team to a top-ranked University in the United States of America)
- External Reviewer, Oman Academic Accreditation Authority- OAAA (from 2009 onwards)
- Member, Institutional Reassessment Panel (May 2021), the German University of Technology in Oman. The panel assessed the German University of Technology for Institutional Reassessment
- Member, Institutional Assessment Panel (May 2018), Buraimi University College, Oman. The panel assessed the Buraimi University College for Institutional Accreditation
- Member, Program Assessment (Pilot) Panel (2015), Dhofar University, Oman. The panel assessed the Dhofar University undergraduate program.
- Member, Quality Audit Panel (2013), IBRI College of Technology, Oman. The panel visited IBRI College and evaluated the quality audit portfolio submitted by the IBRI College to the OAAA.
- Member, Quality Audit Panel (2012), Buraimi University College, Oman. The panel visited Buraimi University College and evaluated the quality audit portfolio submitted by Buraimi University College to the OAAA.
- Chair, Quality Audit Panel (2009), IBRA College of Technology, Oman. The panel visited the IBRA College of Technology and evaluated the quality audit portfolio submitted by the IBRA College of Technology to the OAAA.
- Member, Program Interim review committee member (2008), College of Applied Sciences, Oman. A committee that did the Interim review consisted of members from NZTEC (New Zealand TEC) and Oman Accreditation Council (OAC).
- Member of, Foundation program working group, Oman Accreditation Council for developing the accreditation criteria for foundation programs.
- Consultative Committee Member, Institutional and Program Standards Projects, OAAA (2014)
- Chair, Institutional Effectiveness Committee, Sharjah College 2001-2003
- Chair of programs at Sharjah College (CS, CIS & IT) that have sought accreditation from UAE Accreditation Commissions (CAC) 2002-2003.
- Led the Department in a successful attempt to achieve provisional accreditation for the BS and AS programs under the OAC Accreditation Criteria for programs in Computing (2004)

CURRICULUM DEVELOPMENT / REVIEW

- International Representative, ACM SIGITE Executive Committee (2005-09). [One of the main objectives of this committee was to identify IT as a recognized discipline distinct from CS (Computer Sciences) and IS (Information Systems).]
- ACM International Two-year IT Curriculum Committee [This committee was specially formed to develop curricula for the two-year degree programs.]
- Member, ACM International Information Technology (IT) Education Committee (2005-09) [This committee was a standing committee of the ACM SIGITE. The Committee was concerned with IT education issues at the baccalaureate and associate degree programs.
- Chair, Curriculum committee that developed the following academic programs for MCBS
 - Master's Degree in Information Technology (MIT) specialising in Cybersecurity,
 - o BS Information Security
 - o BS in Computer Science (Specialization in Cybersecurity, Artificial Intelligence and Data Science)
 - o BS Information Systems
 - o BS Applied Technologies (Specialization in IOT, Robotics and Intelligent Systems)
- Member, Curriculum committee that developed PhD in Business Administration
- Developed SAP Dual Study Program (first in the Middle East) jointly with SAP Dubai
- Reviewed several new Academic Programs Proposals (for the Ministry of Higher Education(MOHE, Oman)

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- o B.Sc. in CybersSecurity (Proposal submitted by a private College in Oman to MOHE) 2023-24
- Master of Science in Cybersecurity(Proposal submitted by a private college in Oman to MOHE) 2022-23
- Master of Science in Cybersecurity(Proposal submitted by a private university in Oman to MOHE) 2022-23
- o B.Sc. in CybersSecurity (Proposal submitted by a private university in Oman to MOHE) 2021-22
- o B.S in Information and Communication Engineering (Proposal submitted by a private university in Oman to MOHE) 2019-20
- o B.S in Internet and Information Technology (Proposal submitted by a private university in Oman to MOHE) 2018-19
- o Bachelor of Science in Information Technology Management for Business (Proposal submitted by a private college in Oman to MOHE) 2016-17,
- o Bachelor of Science in Networking and Information Security (Proposal submitted by a private college in Oman to MOHE) 2015-16
- o B.Sc. in Web Design and Information Security (Proposal submitted by a private university in Oman to MOHE) 2014-15
- o Bachelor of Science in Information Security (Proposal submitted by a private college in Oman to MOHE) 2013-14

RESEARCH & CONSULTANCY

- Research Director, ISACA Muscat Chapter (2015-2017)
- Research Focal Point, The Research Council (TRC), Oman(2019-2022)
- Industry Innovation Centre Technical Contact, OMAN(2013-2015)
- Research projects recently completed / currently in progress:
 - Vehi-Trak A Smart and Secure Blockchain System to Track Vehicle History in the Sultanate of Oman (TRC Fund- OMR 6200)
 - o Post-Pandemic Education: How Online teaching challenges shape the future of Education in Oman(TRC Fund- OMR 4000)
 - Mathematical Model to Predict At-Risk Students using Hybrid Optimized Deep Q Network (Institutional Research Fund OMR 800)
 - Application of Data Analytics to understand the dynamics of student's dropout(Institutional Research Fund OMR 800)
 - Exploring the Integration of Blockchain based Digital Technology for a Smart Educational Framework at Modern College of Business and Science: A Systematic Review *OMR* 800)
- Research Interests:
 - Cybersecurity, Data Mining, Accreditation and Information Technology Education
- Consultancy Assignments:
 - o Consultant to various institutions in the preparation of Accreditation Documents

RESEARCH PUBLICATIONS

- Saranya, P., Maheswari, R., Palanisamy, P., & Mani, J. (2024). Intelligent System for Improving Scalability by Sharding for Agriculture Supply Chain. In 2024 11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO), Noida, India, 2024, pp. 1-6,
- Thiruthuvanathan, M. M., Kumar, K. P., Nasar, N., Swathikiran, K. K., & Joseph, P. Mani. (2024). Security and privacy aspects in intelligence systems through blockchain and explainable AI. In *XAI Based Intelligent Systems for Society 5.0* (pp. 365-400).

- Jovanovic, L., Bacanin, N., Simic, V., Mani, Joseph., Zivkovic, M., & Sarac, M. (2023). Optimizing machine learning for space weather forecasting and event classification using modified metaheuristics. Soft Computing Journal, Volume 28, pages 6383–6402.
- Mani, J. P., Kukatlapalli, P. K., Hothefa, S., Vijaya, P., & Jimmy, N. (2023). Smart and secure blockchain structure to track vehicle record-keeping in the Sultanate of Oman. International Journal on Recent and Innovation Trends in Computing and Communication, 11(9). ISSN: 2321-8169
- Kozakijevic, S., Salb, M., Elsadai, A., Mani, J., Devi, K., Dasho Sharko, A., & Muthusamy, S. (2023). Seizure Detection Via Time Series Classification Using Modified Metaheuristic Optimized Recurrent Networks. *Theoretical and Applied Computational Intelligence*, 1(1), 82-94.
- Naeem, M., Joseph, M., & Hao, J. (2023). Is Cryptocurrencies Extreme Returns-volumes Relationship Affected by COVID-19? Review of Economics and Finance, 21(1), 2713-2725.
- Jovanovic, L., Bacanin, N., Zivkovic, M., Mani, J., Strumberger, I., & Antonijevic, M. (2023, October). Comparison of YOLO architectures for face mask detection in images. In 2023 16th International Conference on Advanced Technologies, Systems and Services in Telecommunications (TELSIKS) (pp. 179-182). IEEE.
- Resmi, K. R., Raju, G., Padmanabha, V., & Mani, J. (2023, January). Person Identification by Models Trained Using Left and Right Ear Images Independently. In *1st International Conference* on Innovation in Information Technology and Business (ICIITB 2022) (pp. 281-288). Atlantis Press.
- Mabsali, N. A., Jassim, H., & Mani, J. (2023, January). Effectiveness of Wireshark Tool for Detecting Attacks and Vulnerabilities in Network Traffic. In 1st International Conference on Innovation in Information Technology and Business (ICIITB 2022) (pp. 114-135). Atlantis Press.
- Vijaya, Satish Chander, Praba Palanisamy, Alycia Sebastian, & Joseph Mani. (2023, February). Feature Selection and Optimization Based Deep Learning for Rainfall Prediction. In *Proceedings of the 1st International Conference on Innovation in Information Technology and Business (ICIITB* 2022) (Vol. 104, p. 235). Springer Nature.
- Sebastian, A., Padmanabha, V., & Mani, J. (2023, January). Biometrically Authenticated Boot Loading System from USB Drive by Exploiting the Fingerprint and Finger Vein. In *1st International Conference on Innovation in Information Technology and Business (ICIITB* 2022) (pp. 250-261). Atlantis Press.
- Joseph, M., Shaker, H., & Al Hosni, N. (2023, May). Development of a Blockchain-Based Vehicle History System. In *International Conference on Computational Sciences and Sustainable Technologies* (pp. 54-65). Cham: Springer Nature Switzerland.
- Vijaya, P., Rajendran, R., & Mani, J. (2023). Early Prediction of At-Risk Students in Higher Education Institutions Using Adaptive Dwarf Mongoose Optimization Enabled Deep Learning. In International Conference on Computational Sciences and Sustainable.
- Jovanovic, L., Kumpf, K., Bacanin, N., Antonijevic, M., Mani, J., & Shaker, H. (2023).
 Decomposition Aided Bidirectional Long-Short-Term Memory Optimized by Hybrid

Metaheuristic Applied for Wind Power Forecasting. In *International Conference on Computational Sciences and Sustainable*.

- Kumar, B., Mani, J., & Akunuru, P. C. (2022). A review of wireless hacking techniques that affect the security of cloud systems. *Journal of Computations & Modelling*, 6(3), 87-103.
- Bozovic, A., Jovanovic, L., Desnica, E., Bacanin, N., Zivkovic, M., & Antonijevic, M. (2022).
 Metaheuristic Optimized Extreme Gradient Boosting Milling Maintenance Prediction. In *Congress on Intelligent Systems* (pp. 361-374).
- Mani, Joseph., Shaker, H., & Jovanovic, L. (2022). Sunspot occurrence forecasting with metaheuristic optimized recurrent neural networks. *Theoretical and Applied Computational Intelligence*, 1(1), 15-26.
- Zivkovic, M., Jovanovic, L., Ivanovic, M., Bacanin, N., Strumberger, I., & Joseph, P. M. (2022). Xgboost hyperparameters tuning by fitness-dependent optimizer for network intrusion detection. In *Communication and intelligent systems: Proceedings of ICCIS 2021* (pp. 947-962). Singapore: Springer Nature Singapore.
- Zivkovic, M., Bacanin, N., Arandjelovic, J., Rakic, A., Strumberger, I., Venkatachalam, K., & Joseph, P. M. (2022, May). Novel harris hawks optimization and deep neural network approach for intrusion detection. In *Proceedings of International Joint Conference on Advances in Computational Intelligence: IJCACI 2021* (pp. 239-250). Singapore: Springer Nature Singapore.
- AlHosni, N., Jovanovic, L., Antonijevic, M., Bukumira, M., Mani joseph. (2021). The xgboost model for network intrusion detection boosted by enhanced sine cosine algorithm. In *International Conference on Image Processing and Capsule Networks* (pp. 213-228).
- AL-Abri, H. H., Kumar, B., & Mani, J. (2021). Improving fraud detection mechanism in financial banking sectors using data mining techniques. In *Progress in Advanced Computing and Intelligent Engineering: Proceedings of ICACIE 2020* (pp. 861-870). Springer Singapore.
- Chander, S., Padmanabha, V., & Mani, J. (2020). Jaya spider monkey optimization-driven deep convolutional LSTM for the prediction of COVID'19. *Bio-Algorithms and Med-Systems*, 16(4), 20200030.
- Mani, J. (2016, September). Initiatives for Smooth Academia-Workplace Transition upon Graduation. In Proceedings of the 17th Annual Conference on Information Technology Education (pp. 12-12).
- Sudevan, S., & Joseph, Mani. (2019). Internet of things: incorporation into healthcare monitoring.
 In 2019 4th MEC International Conference on Big Data and Smart City (ICBDSC) (pp. 1-4).
- Joseph, P. Mani., & Lunt, B. M. (2006). IT in the Middle East: An overview. In *Proceedings of the 7th conference on Information technology education* (pp. 25-30).
- Stankovic, M., Bacanin, N., Zivkovic, M., Jovanovic, L., Mani, J., Mani joseph.. (2022).
 Forecasting ethereum price by tuned long short-term memory model. In 2022 30th
 Telecommunications Forum (TELFOR) (pp. 1-4).

- Joseph, P. M., Nair, J., & Kumar, B. (2020). Major Field Test: An Assessment Tool Used For Program Learning Outcome Measurement. *Journal of Computations & Modelling*, 5(4), 97-104.
- Aurelia, S. (2023). Computational Sciences and Sustainable Technologies: First International Conference, ICCSST 2023, Bangalore, India, May 8-9, 2023, Revised Selected Papers. Springer.
- Kumar, B., Joseph, P. M., & Dwivedi, R. (2020). Migration, authentication and protection (MAP) of consumers and cards. *International Journal of Management, IT and Engineering*, 4(2), 40-50.
- Sudevan, M. J. S. (2012). Design New Generation XP Metrics in Maintaining and Implementing Agile Practices. In *International Conference on Knowledge Management & Resource Sharing*.
- Sudevan, M. J. S. (2012). A Critical Examination of the Pragmatic Behavioral Quality of the Extreme Programming Metrics. In *Fifth National Conference on Computer Communication and Network Engineering*.
- Sudevan, M. S. (2012). Web Based Program Assessment and Documentation. In *International Conference on Applied Information and Communications*.
- Joseph, P. M., Nair, J., & Lunt, B. (2007, October). Information technology education in india. In *Proceedings of the 8th ACM SIGITE conference on Information technology education* (pp. 275-276).
- Al-Sulaimani, W., Joseph, P. M., & Moslehpour, S. (2007). A Study On The Performance Of Bluetooth And IEEE 802.11 B Coexistence. In 2007 Annual Conference & Exposition (pp. 12.131.1-12.131.11).
- Joseph, P. M., & Pillai, P. R. S. (1991). Maximisation of the Performance of Sonar Projector Arrays at Higher Drive Levels. In *Proceedings OCEANS 4* (pp. 1205-1207).
- Joseph, P. M., Pillai, P. R. S., & Sridhar, C. S. (1989). Random linear projector arrays with reduced acoustic interaction. *The Journal of the Acoustical Society of America*, 85(S1), S91-S91.
- Joseph, P. M., & Pillai, P. S. (1992, October). Formulation Of Non-uniform Circular Projector Arrays With Improved Performance. In *OCEANS 92 Proceedings* @ *m_Mastering the Oceans Through Technology* (Vol. 1, pp. 337-339). IEEE.
- Joseph, P. M., & Pillai, P. R. S. (1997). An optimised design approach for minimising the interaction effect in planar arrays. *Acoustics letters*, 15(9), 183-186.
- Joseph, P. M., & Pillai, P. R. S. (1996). Design Considerations of Sonar Projector Arrays with Improved Performance. *Cochin University of Science & Technology*.
- Joseph, P. M., & Pillai, P. R. S. (1991). Design Considerations Of Uniform Circular Projector Arrays For High Power. In *OCEANS 91 Proceedings* (pp. 1562-1564).
- Joseph, P. M., & Pillai, P. R. S. (1991). Optimally formulated high efficient planar projector arrays. *The Journal of the Acoustical Society of America*, 89(4B_Supplement), 1858-1859.

- Joseph, P., & Saseendran Pillai, P. R. (1991). Design considerations of uniform circular projector arrays for high power applications. In *OCEANS 91: ocean technologies and opportunities in the Pacific for the 90's, October 1-3, 1991, Honolulu HI*.
- Joseph, P. M., & Pillai, P. R. S. (1992). Design of planar projector arrays with improved performance. *Acoustics letters*, 12(11), 190-193.
- Joseph, P. M., & Pillai, P. S. (1988, April). An approach towards improving the efficiency of sonar projector arrays. In *ICASSP-88.*, *International Conference on Acoustics, Speech, and Signal Processing* (pp. 2697-2700). IEEE.

Major Events Organization

- Conference Chair, 2nd International Conference on Innovation in Information Technology and Business (ICIITB 2022) Muscat, Oman, 29 30 April 2024
- Conference Chair, ICCSST 2023, INTERNATIONAL CONFERENCE ON COMPUTATIONAL SCIENCES AND SUSTAINABLE TECHNOLOGIES, Organized by CHRIST University (Deemed to be University), Bangalore, India, and Modern College of Business and Science, Muscat, Oman, May 8-9, 2023 at Bangalore.
- Member, Technical Committee, 4th International Conference on Electronics and Sustainable Communication Systems (ICESC 2023), 6-8 July 2023, Held at Coimbatore.
- Conference Chair, 1st International Conference on Innovation in Information Technology and Business (ICIITB 2022) Muscat, Oman and Online 9 10 November 2022
- Chair, Academic Committee, OQNHE 4th Conference 2017 organized these conferences on Quality Management and Quality Enhancement in Oman Higher Education. 21-22 March 2017
- Committee Member, 8th IEEE GCC Conference & Exhibition, SQU, Oman, February 1-4, 2015
- Chair, Academic Committee, OQNHE 3rd Conference 2015 on Quality Management and Quality Enhancement in Oman Higher Education 24-25. February, 2015
- Academic committee member, Oman National Quality Conference on "Quality Management & Enhancement in Higher Education", 2008
- Session Chair of COMEX Conference on Big data and Cloud, 2015

BOOK REVIEW

• Reviewed the last three chapters of Text Book 'Information Technology Control and Audit', 5th Edition (CRC Press) written by Angel R. Otero

PROFESSIONAL BODY ASSOCIATIONS:

- Member, ISACA
- Member, IEEE
- Member ACM