



2024 JNVU-ABVU-AIMT SPRING





International Conference

INNOVATIVE RESEARCH IN SCIENCE, MANAGEMENT AND TECHNOLOGY (ICIRSMT)

Jointly Organized by

Institute of Evening Studies Jai Narain Vyas University Jodhpur, Rajasthan, India

Department of Computer Science & Application Atal Bihari Vajpayee University Bilaspur, Chhattisgarh, India

In association with

American Institute of Management & Technology (AIMT), USA

(An academic subsidiary of The Global Knowledge Foundation (GKF) USA, INC.)

Department of Business, Management & Accounting

University of Maryland Eastern Shore, USA Maryam Abacha American University of Nigeria

iii 05-07 January, 2024

MODE: HYBRID

Venue

Atal Bihari Vajpayee University Bilaspur, Chhattisgarh, India

CALL FOR PAPERS

About The Conference

In an era characterized by rapid technological advancements, innovative management strategies, and groundbreaking scientific discoveries, the importance of interdisciplinary collaboration and knowledge exchange cannot be overstated. To facilitate this exchange, the International Conference on Advances in Applied Sciences, Management, and Technology, organized jointly by Atal Bihari Vajpayee University, Bilaspur, India, and Jai Narayan Vyas University, Jodhpur, India, in association with the American Institute of Management and Technology, USA, is poised to be a landmark event in the world of academia and research. It will serve as a global platform for knowledge dissemination, collaboration, and innovation, promoting the advancement of applied sciences, management, and technology for the betterment of society and the world at large.

The conference is set to take place in a hybrid mode, allowing participants from around the world to join either in person or virtually. This unique approach aims to ensure inclusivity and foster global collaboration, bringing together researchers, academicians, practitioners, and industry experts on a single platform, The topics of interest may include the emerging areas of science, management and technology.

PATRONS



Prof. Kanhaiya Lal Shrivastava **Hon'ble Vice Chancellor** Jai Narain Vyas University Jodhpur, Rajasthan, India



Prof. A.D.N. Bajpai **Hon'ble Vice Chancellor** Atal Bihari Vajpayee University Bilaspur, Chhattisgarh, India

CO-PATRON



Prof. Deva D. Sharma President The Global Knowledge Foundation (GKF), USA

Important Dates

Last Date of Submission: 15 November, 2023

Registration: 30 November, 2023



https://cmt3.research.microsof t.com/ICIRSMT2024

| Registration Fees | INR | USD |
|-------------------------|------|-----|
| Foreign Author/Industry | 4000 | 50 |
| Faculty | 2500 | 30 |
| Research Scholar | 2000 | 25 |
| Online Participation | 1700 | 20 |

PROGRAM CHAIRS

Prof. H.S. Hota

Atal Bihari Vajpayee University, Bilaspur, India

Prof. Krishn A. Goyal

Jai Narain Vyas University, Jodhpur, India

Prof. Dinesh K. Sharma University of Maryland Eastern Shore, USA **Publication Partners**















PUBLICATION

All the presented papers of 2024 JNVU-ABVU-AIMT will be published in Conference proceedings (https://gkfusa.org/aimtcp/): American Institute of Management and Technology Conference Proceedings (AIMTCP) with ISSN No. 2024 JNVU-ABVU-AIMT also provides publication opportunities to the authors of their presented papers in the following journals or edited books (Subject to the scope of the journal/Edited book and to undergo peer review process and with additional processing charges). After the conference, the best papers of 2024 JNVU-ABVU-AIMT will be selected for publishing in the following journals (As per that journal policies) and the corresponding author(s) will be notified to submit the final version for further reviews. The selection process will be based on both the reviewer's evaluation of the paper and the quality of the author's presentation at the conference.

- ◆ The Seybold Report Journal, USA (Open access Scopus Indexed Journal)
- lacklost Journal of Biomechanical Science and Engineering, Japan (Open access Scopus Indexed Journal Approval under process).
- lacklost Edited book on Modelling and Computational Intelligence for Quality and Reliability (Elsevier).
- igoplus Edited book on Ambient Intelligence and Visual Computing in Healthcare (Degruyter).
- ◆ Global Journal of Review and Business Technology (GRBT): Published by The Global Knowledge Foundation, USA (Web site www.gkfusa.org).
- ◆ International Journal of Decision Science and Information Technology (IJDSIT): An official journal of Atal Bihari Vajpayee University and MTMI, USA.
- ◆ Global Journal of Modeling and Intelligent Computing (GJMIC): Published by The Global Knowledge Foundation, USA (Web site www.gkfusa.org).
- ◆ Global Journal of Computer and Engineering Technology (GJCET): Published by The Global Knowledge Foundation, USA (Web site www.gkfusa.org).

PAPER SUBMISSION

The original version of the paper from an academician, research Scholar, scientist, and others is invited to be submitted only through MS CMT link including abstract, Introduction, literature review, methodology, results, conclusion, references, etc. The paper must be checked through any plagiarism software prior to submission.

Be ready with the following before submitting your abstract/Full-length paper

- 1. Your paper in the proper template in Docx/PDF format (Download paper template from Conference website)
- 2. Create MS CMT account.
- 3. And then submit your paper through the MS CMT link -

ABOUT JAI NARAIN VYAS UNIVERSITY

Jai Narain Vyas University, Jodhpur was established in 1962 as University of Jodhpur. It is a multi-disciplinary university catering to the needs of more than twenty-two thousand regular and more than forty-five thousand private students with 368 affiliated colleges. This is NAAC B++ grade university of western Rajasthan. Since its inception, the university continues to act as a catalyzer of social mobility through its thirty-eight departments and two hundred and twenty-six programs it offers. With a humble beginning, the university today stands tall as a global institution of eminence in the academic landscape of the nation serving the need for higher education in five districts of Rajasthan namely: Pali, Jalore, Barmer, Jaisalmer, and Jodhpur. The university focuses on building a stimulating and exhilarating academic environment through the confluence of ideas, debates, and discussions.

ABOUT ATAL BIHARI VAJPAYEE UNIVERSITY

Atal Bihari Vajpayee University is a State public University which has been established by the Gazette notification on 03.02.2012 of Chhattisgarh Act No 07, 2012, the Chhattisgarh Viswavidyalaya (Amendament) Act, 2011 and came in to its existence in June, 2012. The jurisdiction of Atal Bihari Vajpayee University is extended to 04 districts of the state, University has more than 110 affiliated colleges where students are studying in UG, PG and Ph.D. programs. University has teaching departments. The Department of Computer Science and Application is one of the department of the University Teaching Department running Certificate, UG, PG and Ph.D. programs in computer science. The MCA & M. Tech.(Computer Application) programs of the department are affiliated from All India Council of Technical Education, New Delhi.

ABOUT AIMT AND THE GKF

American Institute of Management and Technology (AIMT) is an academic subsidiary of The Global Knowledge Foundation, USA, Inc. The AIMT has been registered with and approved by the state of North Carolina, USA. Its purpose is to provide educational opportunities by organizing conferences, seminars, workshops, and symposia, Offering online courses as well as membership. The Global Knowledge Foundation (GKF), U.S.A, Inc. has been established in the year 2010 to operate exclusively for educational, scientific, and charitable purposes within the scope of Section 501 (c)(3) of the Internal Revenue Code. The GKF is being operated by scientists, academicians, innovators, creative individuals, and dedicated professionals across the globe. The mission of GKF is to radically redefine, redesign, and reorganize knowledge, research, and education under global multilateral perspectives.

GALAXY OF SPEAKERS



Dr. Kate Brown University of Maryland Eastern Shore, USA



Dr. Aaron Rababaah American University of Kuwait, Kuwait



Amity University of Higher Education, Mauritius

Dr. A. Gadekar



Dr. Tulus Tambunan University Trisakti, Indonesia



Dr. Daniel Okunbor Fayetteville State University,



Dr. Biswajit Sarkar Yonsei University, South Korea



Dr. R. Sivasamy **Botswana International University of Science and** Technology, Botswana

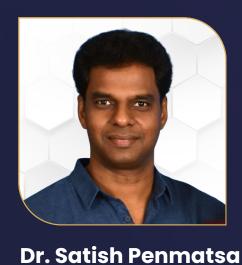


Otaru University of Commerce Japan

Dr. Tomohiko Kobayashi



Dr. Kolawole Subair Nigerian Army University Nigeria



Framingham State University



Dr. Rajeev Ranjan Singh **Glasgow Caledonian University**,

United Kingdom (U.K.)



Japan Advanced Institute of Science and Technology Japan



Newcastle University, London UK



Dr. Ricardo G Barcelona

Kings College London, UK



Dr. S. Dev Gupta

St. Thomas University Fredericton, Canada



Dr. Maxim Dolinsky

University of Florida, USA