

ONLINE INTERNATIONAL CONFERENCE SERIES on BLOCKCHAIN TECHNOLOGY IN ACCOUNTING

Organized by

DEPARTMENT OF ACCOUNTANCY AND BUSINESS STATISTICS
Mohanlal Sukhadia University, Udaipur (Rajasthan)

Sponsored by

RUSA 2.0

Ministry of Education, Government of India



International Conference Series 4

on

Blockchain Technology in Accounting: Challenges and Prospects

January 08, 2022

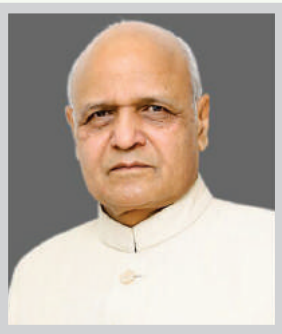
Blockchain technology has the potential to impact all record keeping processes, including the way of transactions are initiated, processed, authorized, recorded and reported. Blockchain technology may provide new opportunities to reduce transaction costs dramatically and decrease transaction settlement time. It also brings changes in business models and business processes that may impact back-office activities such as financial reporting and tax preparation and could bring new challenges and opportunities to the audit and assurance profession. The application of Blockchain to accounting is still in its early stages thus Blockchain still has many challenges and potential risk to making it more reliable. In order to explore challenges and opportunities of Blockchain technology in the field of accounting this conference is being organized. The focus of this conference is to update the participants about Blockchain Technology in Accounting through interaction and deliberations. It would create an interface among professionals, academicians and experts in the field of accounting education and research.

The suggested themes of the Conference shall be as follows:

- Prospects of Implementation of Blockchain Technology in Accounting
- Cost - Benefit Analysis on Adoption of the Blockchain Technology
- Challenges in Adoption of Blockchain Technology in Accounting
- Potential Impact of Blockchain Technology on Traditional Accounting and Auditing Profession
- Regulatory Challenges on Implementation of Blockchain Technology in Accounting
- Challenges in Formulation of Blockchain Accounting Standards
- Implementation Challenges in Blockchain Technology Based Accounting
- Transformation of Accounting Services in the Era of Blockchain Technology
- Challenges for Selection of Appropriate Blockchain Architecture for Accounting Purposes

ABOUT RESOURCE PERSONS

Chief Guest – Inaugural Session



Prof. B. P Sharma

Group President
Planning & Control
Pacific Group of Universities, Udaipur

Prof. B. P Sharma is presently Group President, Planning & Control, Pacific Group of Universities, Udaipur, Rajasthan. Formally, he was Vice-Chancellor at Gautam Buddha University, Greater Noida, Uttar Pradesh. He is an expert on Global Trade Scenario the WTO, Free Trade Agreements, Economic Globalization, Patents, Investment Measures, Business Environment, Socio-cultural Values & Trends etc. He has been keen observer and a regular commentator on all the aforesaid issues. Ever since the launch of Uruguay round of the talks for the formation of WTO, he has been participating and keenly studying the MTAs in the bi-annual ministerial conferences of WTO since 2003. He has marked his presence in Parliamentary Standing Committee for Ministry of Commerce, Govt. of India on WTO and Parliamentary Standing Committee on Transport, Tourism and Culture, Govt. of India on Capping of Third Party Vehicle Insurance Claims Liability. He has been awarded with many prestigious awards.

Chairman- Technical Session



Dr. Arindam Gupta

Professor
Department of Commerce
Vidyasagar University, Midnapore
West Bengal

Dr. Arindam Gupta is a Professor in the Department of Commerce at Vidyasagar University, Midnapore, West Bengal. He is in post-graduate teaching and research for about 27 years including about 17 years as Professor only. He teaches different courses in Finance. His current area of interest is Public policy. He has successfully completed four research projects, financed by U.G.C. He did his doctoral research work in University of Burdwan and post-doctoral research work in Indian Institute of Management Calcutta. He has so far authored / co-authored five books and published one hundred ten articles in national and international journals of repute. He also writes columns in leading newspapers, economic dailies and magazines like Indian Express, Business Standard, Hindu Business Line, Telegraph, Frontline, Outlook, Outlook Money, etc. Among his professional attainments, he is a Fellow of the Institute of Cost Accountants of India and the national Treasurer of Indian Accounting Association. He is also an empanelled assessor with NAAC, Bangaluru.

Keynote Speaker Technical Session



Dr. Onkar Nath

Information Security Strategist

Dr. Onkar Nath presently consulting and advisory role at strategic level for Information Security, Risk Management, Cyber Security, Digital Forensics and IS Audit. He did his M.Sc. in Mathematics from Gorakhpur University, Gorakhpur, India. He has got his 1st Ph.D. from AMSE University, France and 2nd Ph.D. from P.U., India. He has also completed PGDCM, PGDHRD, PGDMM, PGDFM, PGDM and MBA in Human Resource Development. He is CISSP, CISA, CISM, CFE, CNSM, CCSK, CHFI, CAIIB, CloudU, CEH, CRISC, CBE, CSXP, CGEIT, ISO 27001 LA, ISO 22301 LA, and AYI (CYAI). He has got IPIAM from State University of New York, USA. He has been honoured with the Fellow membership of Royal Astronomical Society, London, UK, AMSE University, France and United Writers Association of India. He has been associated with Magnetohydrodynamic research group of Manchester University, UK. More than three dozens papers of his are published in International Journal of repute and several articles are published in various A+ journals/magazines. His eighteen research papers are listed in SOA/NASA Astrophysics Data System. He has also written a thematic paper on “Innovations in Banking” on occasion of Platinum Jubilee Celebration of IIBF. He has authored three books and coauthored two books for IIBF. In 2013, he has coauthored a book titled “Preparing Graduates in Developing Countries” published by IGI Global USA.

ABOUT RESOURCE PERSONS...

Keynote Speaker Technical Session



Mr. Raj A. Kapoor
Founder
India Blockchain Alliance

Raj A. Kapoor is the Founder of India Blockchain Alliance and an Advisory Board Member at several blockchain companies like 5ire, Floyx and Chainsense UK and the Founder and Chairman of the India Blockchain Alliance, the largest Indian emerging technology tech think tank. He is a global, Blockchain & Cryptocurrency & FinTech Educator, Certified Bitcoin Professional (CBP), Blockchain Solution Architect, and friend of disruptive ideas, protem Chairman for Organization of Blockchain Technology Users (OBTU). He is also the Asia Lead, Technology & Innovation at Blockspace Technologies Ltd. He has helped to organize India's biggest Blockchain and Cryptocurrency events across major cities. He has also spoken at several international seminars and conferences in Boston, LA, Amsterdam, Copenhagen, Singapore, Durban, Nicosia and Vienna, Dubai and Singapore. He regularly speaks in Tech events in India, UK, USA, Africa, Malaysia and Canada and is also a TedX speaker. He has also authored over 15 courses in Blockchain and crypto and is soon publishing a series of books in the blockchain domain. He was also selected this year as a top cryptocurrency and Blockchain influencer by Asian Market Cap. He is also mentoring 20+ Blockchain startups across the globe.

Last Date of paper Submission: **January 7, 2022**

Registration Deadline: Registration shall remain open up to January 8, 2022

How to Register

Registration Fees: Rs 100 per conference.

Make an online payment and save the screenshot of generated payment receipt

Fill the registration form using the **link: <https://forms.gle/Qi4879U2woNNMshx5>**

Upload screenshot of receipt on the given icon in the form;

Mail your research paper at **rusa21@mlsu.ac.in**

Payment Details

Account Name: Head Department of Accountancy and Statistics

Saving Bank Account: 693301232744

Name of Bank: ICICI Bank

IFSC code: ICIC0006933

Publication

Selected paper will be published either in RUSA sponsored edited book or National Press Associates and publication charges will be Rs. 500

Programme

Inaugural Function (11.00 am to 11.30 am)

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Welcome Address and About the Conference

Prof. Shurveer S. Bhanawat

Director of the conference, Professor & Head
Department of Accountancy and Business Statistics
Mohanlal Sukhadia University, Udaipur

Chief Guest Address

Prof. B. P. Sharma

Group President, Planning & Control,
Pacific Group of Universities, Udaipur, Rajasthan

Patron Address

Prof. P. K. Singh

Dean & Chairman, Faculty of Commerce
University College of Commerce & Management Studies
Mohanlal Sukhadia University, Udaipur

Presidential Address

Prof. Amarika Singh

Vice-Chancellor
Mohanlal Sukhadia University, Udaipur

Vote of Thanks

Dr. Shilpa Vardia

Organizing Secretary, Assistant Professor & Co-PI
Department of Accountancy and Business Statistics,
Mohanlal Sukhadia University, Udaipur

Technical Session (11.30 a.m. to 2.00 p.m.)

Chairman

Dr. Arindam Gupta

Professor
Department of Commerce
Vidyasagar University, Midnapore, West Bengal

Keynote Speakers

Dr. Onkar Nath

Information Security Strategist

Mr. Raj A. Kapoor

Founder
India Blockchain Alliance

Coordinators

Ms. Amreen Khan

Project Fellow
Department of Accountancy and Business Statistics
Mohanlal Sukhadia University, Udaipur

Rapporteurs

Ms. Manisha Soni and Ms. Antima Sharma

Junior Research Fellows
Department of Accountancy and Business Statistics
Mohanlal Sukhadia University, Udaipur

Vote of Thanks

Dr. Nisha Kalra

Post Doctorate Fellow
Department of Accountancy and Business Statistics
Mohanlal Sukhadia University, Udaipur



ABOUT MOHANLAL SUKHADIA UNIVERSITY

Mohanlal Sukhadia University (erstwhile Udaipur University) at Udaipur Rajasthan is a UGC recognized multi-faculty affiliating state university established by an act in the year 1962 to cater the needs of higher education in Southern Rajasthan. As a mark of respect to the memory of late Shri Mohanlal Sukhadia, the architect of modern Rajasthan, the university was renamed as Mohanlal Sukhadia University. The university has 58 departments under four constituent colleges. The university has more than 208 affiliated colleges form Udaipur, Rajsamand, Chittorgarh, and Sirohi, with an enrolment of about 2 lakh students.

ABOUT DEPARTMENT

Department of Accountancy and Business Statistics was established in 1985 after trifurcation of Erstwhile Department of Commerce. Department has its glorifying history of over six decades. Before 1960, the erstwhile Department of Commerce used to run M. Com. (Advanced Accounting) which was renamed in 1969 as M. Com. (Accountancy and Business Statistics) and then in 1985 Department of Accountancy and Business Statistics was established separately. Ever since the department has served the cause of the subject and the student community. At present the department is running three PG courses, one UG courses and several certification programmes. Department has been working on group project entitled “Blockchain Accounting: An Exploratory Research” approved under MHRD-RUSA

ORGANISERS



Chief Patron

Prof. Amarika Singh

Hon'ble Vice Chancellor
Mohanlal Sukhadia University
Udaipur (Rajasthan)



Patron

Prof. P. K. Singh

Dean & Chairman, Faculty of Commerce
Univ. College of Commerce & Mgt. Studies
Mohanlal Sukhadia University, Udaipur



Conference in Chair

Prof. Shurveer S. Bhanawat

Head & PI, RUSA Project 2.0
Department of Accountancy and Business Statistics
Dean, Students' Welfare & Chairman, Univ. Sports Board
Mohanlal Sukhadia University, Udaipur (Rajasthan)



Organizing Secretary

Dr. Shilpa Vardia

ADSW, Convener PGDIT and MFC Programme
Assistant Professor & Co-PI
Dept. of Accountancy and Business Statistics
Mohanlal Sukhadia University, Udaipur

Organising Committee & CO-PIs; RUSA Project 2.0



Dr. Avinash Panwar

Head, Department of Computer Science
Director, Computer Centre
Associate Professor



Dr. Shilpa Lodha

Convener B. Com. Honours Programme
Assistant Professor
Dept. of Accountancy and Business Statistics



Dr. Asha Sharma

Convener B. Voc. & M. Voc. Programme
Assistant Professor
Dept. of Accountancy and Business Statistics



Dr. Parul Dashora

Convener Certification Programme
Assistant Professor
Dept. of Accountancy and Business Statistics



Mr. Pushpraj Meena

Convener B. Com. Morning Shift
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