





## **2nd Online International Conference on Advance**

Interdisciplinary Research (ICAIR-2023)

### (APRIL 07 - 09, 2023)

## **Jointly Organized By**

## Digvijai Nath Post Graduate College, Gorakhpur, UP

(Estd.25 Aug 1969 - (Affiliated To D.D.U. Gorakhpur University Gorakhpur(U.P.) | B++ with C.G.P.A. 2.84)

Science Tech Institute, Lucknow UP

## (Run by: Manraj Kuwar Singh Educational Society)

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शिक्षकगण



**Digvijai Nath Post Graduate College, Gorakhpur, UP & Science-Tech Institute run by Manraj Kuwar Singh Educational Society, Lucknow, UP are** going to organize 2<sup>nd</sup> Online International Conference on Advance Interdisciplinary Research (ICAIR-2023). This Conference will provide a platform to the researchers and academicians to enrich their methodological and analytical skills. Currently, the research fraternity is missing their lively and interactive conference due to COVID-19 Pandemic. To address the present situation we are conducting this 2<sup>nd</sup> Online International Conference on Advance Interdisciplinary Research (ICAIR-2023) for faculty members, research scholars and students of all the disciplines in the country and abroad from April 07-09, 2023.

#### Digvijai Nath Post Graduate College, Gorakhpur, UP

Digvijai Nath Post Graduate College, Gorakhpur was established on 25th August, 1969 by the managing committee constituted under Maharana Pratap Shiksha Parishad, Gorakhpur. It is situated in civil lines, the heart of Gorakhpur city in eastern Uttar Pradesh. Days are not far when the college shall be able to realize the vision and the grand mission of the great soul 'Brahmleen Mahanth Digvijai Nath ji Maharaj', whose name decorates the identity of the College. His Holiness 'Brahmleen Mahant Digvijai Nath ji Maharaj, former Head Priest of world fame Shree Guru Goraksh nath Temple, Gorakhpur was the founder of the college. He was a pioneer of educational renaissance in Eastern U.P. It was none other than himself who established Maha Rana Pratap Shiksha Parishad, Gorakhpur in 1932 to spread the light of knowledge and awareness among the people of Eastern U.P. whom he found to be living in utter poverty, ignorance and backwardness of all kinds. He came to Gorakhnath temple, Gorakhpur at the age of five from the Royal Rana Family of Mewar, Rajasthan in 1900 and grew and learnt the lesson of selfless sacrifice and dedication to the service of humanity under the spiritual care of his accomplished great Guru Yogiraj Gambhir Nathji Maharaj. In 1949-50 Maharana Pratap Degree College was established by "Maharana Pratap Shiksha Parishad Gorakhpur", which was later sacrificed to contribute to the establishment of Gorakhpur University. Maharana Pratap Degree College along with its entire infrastructure including teaching and non-teaching staff was dedicated to count for the resources to meet up the requirements for establishment of the University of Gorakhpur, in 1958. Post-merger of the Maharana Pratap Degree College into Gorakhpur University, there was a vacuum in the educational facilities of the area. To fill in this vacuum, Digvijai Nath College was established on 25th August 1969. Now the administration of this college is run by the managing committee appointed by Maharana Pratap Shiksha Parishad, Gorakhpur, under inspiring guidance and patronage of jis Holiness Mahant Aditya Nath ji Maharaj. His holiness Gorakshpeethadheeshwar 'Brahmleen Mahant Avedya Nathji Maharaj (the Ex-Head priest of Gorakhnath Temple) and his worthy successor who is the Chief Minister of Uttar Pradesh His Holiness reverent Yogi Aditya Nath ji maharaj, is the guiding light behind more than four dozen institutions, including D.N.P.G. College Gorakhpur, successfully run by the Maharana Pratap Shiksha Parishad. The College holds the glory of functioning with four faculty disciplines covering various departments at undergraduate and post graduate levels. College provides education at graduate level in eleven subjects covering Arts, six in Science and Commerce. Post Graduate teaching is offered in Ancient History Archeology & Culture, Geography and Hindi & Modern Indian Language; apart from its renowned Bachelors in Education. In addition to these, part time classes in eight non-practical subjects are also offered and the Institution also serves as an education center of Uttar Pradesh Rajarshi Tandon Open University; and hosts their 26 courses at U.G and P.G. level. In light of letter dated 15 June 2006 from U.P. State Council for Higher Education we revised 'The Self Study Report' on modified format on the basis of guidelines of NAAC-Bangalore. Digvijai Nath P.G. college, Civil lines, Gorakhpur has been placed on the UGC-NAAC approved list in 2021 with B++ grade with C.G.P.A 2.84. Gorakhnath sahityik kendra is established by UP Hindi Sansthan Lucknow in 2019. The institution, guided by the vision of Brahmleen Digvijay Nath Ji Maharaj, is a believer in multi-dimensional development of students. His vision of 'healthy mind residing in a healthy body' is relied and practiced by the Institution. Beyond books and classes students are groomed by extra-curricular and co-curricular activities. Students have participated in Inter-University and Inter-State games & sports as well as in the prestigious republic day parade in the National capital. Students of the college participate and compete with the students of other colleges of Eastern Uttar Pradesh, in different competitions organized during Founder's Week every year from 4th to 10th December. Institution also hosts an annual sports festival. To meet the Post-Accreditation requirements, the College also has the Internal Quality Assurance Cell. IQAC maneuvers to assure the internal quality of Academic and Administrative activities through its different committees at college.

#### About the College Principal

Prof.(Dr.) Om Prakash Singh, did his PG in Political Science in 1995 and D.Phil. from University of Allahabad. He qualified UGC NET in 1997 in International relations and has presented various papers in National and International conferences and seminars, wrote 3 books on changing pattern of voting behavior in India, Demand of small states, Cultural diplomacy in International relations. More than twenty research papers are published in national and international journals by him. He is presently serving as Principal in Digvijay Nath PG College,Gorakhpur after selection from UP Higher Education Commission in 2021.

#### Science-Tech Institute (Run by: MKSES Educational Society, Lucknow)

The Science-Tech is one of the premier institutes of Lucknow dedicated to organize various academic activities like conferences, seminars, workshops and training programmes in collaboration with many National & International organizations. The Institute have own Publications house and Journals' to be published Edited books, Course books, research papers and Magazine . The institute is run by by reputed Educational Society named as Manraj Kuwar Singh Educational Society, Lucknow. The society is working for the development of deprived socio-economic students by providing them quality education. The society is devoted to provide quality education to the poor students in the field of academic and reserch.

## **ABOUT OF THE CONFERENCE**

As we are aware about the fact that currently world is suffering from Covid-19 pandemic. This has brought us to a juncture where innovation and interdisciplinary research are crucial for the survival of humanity. It has become a moral imperative these days to have exchange of ideas using available advanced technologies. Hence the global scientific community must become a key player on scientific and technological innovations, not only to combat the COVID-19 emergency, but also to impart true education to the academia and industry across the globe. In the era of social distancing, **Digvijai Nath Post Graduate College, Gorakhpur, U.P. & Science-Tech Institute run by Manraj Kuwar Singh Educational Society, Lucknow, U.P.** India has chosen an e-platform for the scientific community to share their ideas and research by organizing a three day 2<sup>nd</sup> Online International Conference on Advance Interdisciplinary Research (ICAIR-2023) Conference will include Keynote lectures, Invited lectures , Oral presentations and Poster presentations.

#### **Call for Papers**

All the participants, for oral and poster presentations, are requested to **Submit an Abstract(about 300 words)** :before **April 05, 2023**through email (<u>icair2021conference@gmail.com</u>) **Submit full length of Paper:** before **April 05, 2023** through e-mail (<u>icair2021conference@gmail.com</u>) **selected paper will be published reputed publication.** 

Various topics pertaining to Interdisciplinary Research in Science and Technology, Medical, Commerce and Management, Humanities, Agriculture, Law, will be discussed in the technical sessions. Some of the key topics are listed below:

- Agriculture Science (all Branches)
- Medical Science(all Branches)
- Life Science(all Branches)
- Mathematical Science (all branches)
- Statistical Science (all branches)
- Materials Science
- Chemical Science (all branches)
- Nanotechnology
- Quantum Chemistry
- Liquid Crystal
- Nuclear Physics
- Plasma Physics
- Astrophysics and Astronomy
- Biochemistry
- Zoology (all branches)
- Botany (all branches)
- Geology
- Geochemistry
- Computer Science,
- Information Technology
- Engineering (all branches)
- Commerce & Management
- Data Science
- Library Science
- Military Science
- Education
- Art, Humanities, Law and Social Sciences etc and topic related to these.

## ELIGIBILITY

Faculties, Residents from Medical Colleges, Nursing Colleges, Agriculture College, SIHFW and Demographers, Epidemiologist from Govt. and Pvt. organizations are eligible to apply and also all Faculty members (regular/ad-hoc/temporary/guest) from any Indian/Foreign University/College, Ph. D. (Research Scholars) and UG, PG Students of MBBS & MD, B. Tech & M.Tech. B.Sc.& M. Sc. BCA & MCA, B. Com. & M. Com. BA & MA, LLB& LLM. This is open for the all discipline like Science, Arts Commerce, Law ,Medical , Social Science .

#### **Highlights of Conference**

1.Conference Proceeding: Selected Papers will be Published in: (i) Web of Science/Scopus indexed Journals/Pubmed/UGC Care (subject to Peer review and acceptance) (ii) Edited Book with ISBN (iii) Peer Reviewed Journal (iv)Book of Abstracts (Online version)

- 2. Registration for all the participants of the Conference is mandatory.
- 3.Registered participants will be given e-certificates.
- 4.Full length of paper will publish in reputed publication
- 5. Abstract Proceeding will be assigned with ISBN and DOI Number.
- 6. Best Paper Published award by publication

#### Awards

1. Manraj Kuwar Singh Educational Society Award for Best Research Presentation "Theme based" (`1500/- Cash Prize).

#### For further queries, please mail us at:

#### icair2021conference@gmail.com , sciencetech487@gmail.com

Category	National (Indian Delegates)	International (Foreign Delegates)
Faculty ( With Presentation and full length paper Publication)	INR(₹) 1000	USD(\$) 25
Faculty (Only abstract in proceeding & Participation with Presentation)	INR(₹) 800	USD(\$) 25
<b>Research Scholar (</b> With Presentation and full length paper Publication)	INR(₹) 700	USD(\$) 25
<b>Research Scholar</b> (Only abstract in proceeding & Participation with Presentation)	INR(₹) 600	USD(\$) 25
UG& PG Students(With Presentation and full length paper Publication)	INR(₹) 500	USD(\$) 25
Industry Person (With Presentation and full length paper Publication)	INR(₹) 1500	USD(\$) 25
Special Talk (With Presentation and full length paper Publication)	INR(₹) 1200	USD(\$) 25

#### For registration & payment please click on the given link:

https://sciencetechinstitute.com/international-conference-on-advanceinterdisciplinary-research-icair-march-2023/

After successful registration, the participants will receive a confirmation via email. Please keep checking the spam folder of the email as the bulk email sent may end up in the spam folder. An official group has been made for communication with the participants on "Whats App." The link to join the official group will be provided in the confirmation mail.

#### International and National Advisory Committee

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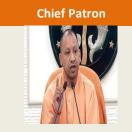
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#### **Confirmed Invited Speakers**

Prof. P Chhakraborty, Visiting Professor Rutgers the State University of New Jersey, USA Prof. D.K Sharma Professor, Department of Business. University of Maryland, USA Dr. Akansha Singh, Durham University, United Kingdom (UK) Prof. M. Bauman, University of P. California, USA Prof. R. J. Yadav, National Institute of Biologicals, MOHFW, GOI Prof. Vibhuti Rai, University of Lucknow UP Dr. Ashoo Grover, ICMR New Delhi, India Dr. Gayatri Vishwakarma, Indian Spinal Injuries Centre, New Delhi, India Dr. Nisha Mani Pandey , KGMU Lucknow UP India Dr. S.K Yadav, BBAU Lucknow, UP India Dr. Yusuf Akhtar, BBAU, Lucknow Dr. Vineet Kumar, BBAU, Lucknow Dr. Sheo Kumar Mishra, IGNT University Amarkantak, M.P, India Dr. Ravidra Singh, ICMR, New Delhi, UP, India Dr. K.P. Mishra, Manipal University, Jaipur, India Dr. Neha Singh, Sr. Scientist, Virology Lab, Pt. JNM, Medical College, Raipur, C. G. India

Dr. Shiba Shethi, SK Government Medical College, Sikar, Rajasthan, India



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#### **Conference Chair**



Prof.(Dr.) Parikshit Singh Convenor

Professor Dept. of Botany Digvijay Nath P.G College Gorakhpur, UP, India





**Prof.Manoj Pandey** Professor Department of Law Jainarain Misra P.G. College Lucknow

#### Senior Advisor



Prof. Anshu Kedia Principal Khun Khun Ji Girls Degree College in Lucknow

**Co-Chair Person** 



Prof. D.K Sharma Professor Department of Business. University of Maryland, USA

#### **Technical Advisor**



Dr. Sushil Kumar Shukla Professor in Statistics U P University of Medical Sciences, Saifai Etawah, U. P.

#### Conference Organizers



India

Dr. Shubhranshu Shekhar Dr.Dilshad Ahmad Dr Priyanka Singh Assistant Professor Dept. of Defence and Strategic Studies DNPG College, Gorakhpur



Associate Professor Professor Dept. of Commerce Dept.of Oral Pathology AIDC ,Lucknow, UP & Microbiology K G M University, Lucknow, UP, India



Dr. Jahan Ara Associate professor Department of Education at Karamat Husain Muslim Girls (PG) College, Lucknow, UP, India

#### **Organizing Secretaries**



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**Dr. Shilesh Kumar Singh** Assistant Professor Dept. of Political Science Gorakhpur



Dr. Dharmendra Kr. Yadav Dr. Susheel Kumar Singh Dr. Vibha Singh Assistant Professor Department of Statistics & Demography NIHFW, New Delhi



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# **3<sup>RD</sup> INTERNATIONAL ACADEMIC RESEARCH EXCELLENCE AWARDS (IAREA-22) BY MKSES EDUCATIONAL SOCIETY ASSOCICTED WITH 2nd Online International Conference on Advance Interdisciplinary Research (ICAIR-2023)**

#### ABOUT

Aim is to identify novel and fundamental advances in the fields of R&D & education and to bring

together leading academicians, scientists, researchers to premier interdisciplinary forum to identify & honor the most recent innovations, trends, and solutions adopted in the fields. It also serves to foster communication among researchers and practitioners working in a wide variety of areas. With accreditation form Record Owner, winning candidates will get chance to list in Record Owner- world record list for their outstanding innovative ideas and achievements.

#### RULES

HOW TO SUBMIT Please Click the link

## **Download form** and submit as per rules and regulations. email all details at sciencetech487@gmail.com, contact@sciencetechinstitute.com.

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#### **APPLICATION PROCEDURE**

Submit application till 5<sup>th</sup> April 2023, free of charges Evaluation outcome shall be communicated by Record Owner Team within 72 hours. Award acceptance as per rules mentioned in nomination form.. WINNERS WILL GET

#### WINNERS WILL GE

#### Certificate

#### Trophy

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