



AMITY
UNIVERSITY
—LUCKNOW CAMPUS—

WORLD DOCTORATES DAY

— विश्व विद्यानिधि दिवस —

25th August, 2023

11TH INTERNATIONAL CONFERENCE ON ISSUES & CHALLENGES IN DOCTORAL RESEARCH (ICICDR-2023)



VENUE OF THE CONFERENCE:
AMITY UNIVERSITY
LUCKNOW CAMPUS





World Doctorates Day



(25th August 2023)

Pledge

I, as a “**Doctorate**” and being an educated and enlightened person, solemnly and sincerely promise with a firm and steadfast resolution, without any equivocation and mental reservation to apply my knowledge for:

Upholding high ethical standards in all public activities and deeds and private endeavours,

Promoting a spirit of understanding and good fellowship among the people of the world,

Demonstration compassion and empathy for the disadvantaged and differently abled persons,

Advancing sustainable development and social progress in the world,

Transforming social perception towards ever increasing importance of scholarship in pursuit of excellence, and

Encouraging adoption of good academic and research practices and professional conduct

(Signature)

Name:

Designation:

Address:

E-mail:

Mobile no.:

This special Pledge will be administered on the occasion of the “World Doctorates Day”. All Doctorates are requested to rededicate themselves to uphold the decorum of the highest University degree that they have earned.



GENESIS

Internationally, the importance of the doctorates has been growing continuously. This increasing attention has not only been predominantly concerned with the traditional role as future supply of academicians but also focused on the increasingly important role in the knowledge economy, especially with regard to high-level skills.

More and more universities around the world graduate ever increasing number of students with Ph.Ds. A new study notes that China is the world leader in producing Ph.Ds, having outnumbered the United States on a per year basis. Doubts are raised that the sharp increase of Ph.D. awardees may be compromised at the cost of quality.

Every year on an average about 0.4 million Ph.Ds are produced globally in which India's share is merely 10% (about 40000) whereas China and USA contribute to about 25% doctorates; more often, the quality of Ph.D. research work is questionable.

It was felt that a global platform of doctorates should be established to share the experiences in generation and dissemination of knowledge and also to network for ensuring high quality in doctoral research. In pursuance with this objective, on March 7, 2012, a distinguished group called "Global Network of Doctorates" (GND) was created by Prof. Dr. Kamal Kant Dwivedi on LinkedIn, which has so far been joined by more than 5840 highly accomplished professionals from 55 countries. These members have doctorate degrees in different fields of study and they were engaged in hundreds of discussions, opinion polls and thousands of comments/ suggestions to improve quality of research. The link to visit the group is: <https://www.linkedin.com/groups/4341924/>

Global Network of Doctorates also declared that 25th August every year shall be observed as the "World Doctorates Day" and on this day various academic institutions be encouraged to organise conferences/ seminars/ workshops/lecture series etc. and take a pledge. On August 25, 2013 we organised a conference at Apeejay Stya University, Gurugram and at Jamia Milia Islamia University, New Delhi. In 2014, this event was organized at India International Centre, New Delhi. In 2015 this event was organised by Banaras Hindu University, Varanasi. During the last 7 years the event was organised at ITM University Gwalior (2016), JNU, New Delhi (2017) NIAS and Christ University, Bengaluru (2018), Goa University, Goa (2019) and ITM University Gwalior (2020), Amity University Haryana (2021) and Amity University, Rajasthan Jaipur (2022).

This year, to commemorate 'World Doctorates Day', Amity University Lucknow Campus under the aegis of Global Academy of Doctorates is organising one-day "International Conference on Issues and Challenges in Doctoral Research (ICICDR 2023)" in physical mode. Invitations are being sent to thousands of doctorates across the world including a few eminent academicians and corporate executives for their gracious presence. We hope that about 4000 doctorates will participate in this event.



OBJECTIVES OF THE CONFERENCE

Eminent thought leaders and academicians from India and abroad will provide critical and interactive lectures to discuss the issues and challenges related to the doctoral research. The main objective of the conference is to develop remedial strategies to address the following concerns and topics in order to promote and strengthen doctoral research globally:

Conference Topics

- Doctoral Degree: Rigour on Training and Quality of Research, Research Methodology.
- Ethics in Doctoral Research: Supervisor's Commitment, Student's Responsibilities and Role of Doctoral Research Advisory Committee
- Rules of Engagement: Training Mentors for Doctoral Research Supervision
- Benchmarking the Quality of Doctoral Research to the Highest International Standards
- Attracting the Best Minds to Academia: Engage Students at School and College Level to Research Laboratories
- Levelling the Playing Field: Create More Opportunities for Women in Research
- Role of Television and Electronic Media in Promoting Research: Impact of Discovery and National Geographic Channels
- Design of Doctoral Research Programs for Industry R & D Needs: Basic Research and Applied Research
- Evolving Superior Doctoral Research Programs: Design, Conduct, Evaluation and Impact
- Need for Active University-Industry Partnerships
- Inculcating a Temperament for Research and Academic Writing -Role of Academicians and Mentors
- Utility, Ethics and Future Prospects of Artificial Intelligence tools in Doctoral Research
- Artificial Intelligence : Boon or Bane for Doctoral Research





ORGANISING INSTITUTION

AMITY UNIVERSITY UTTAR PRADESH LUCKNOW CAMPUS

Amity University, established through an Act of State Legislature and recognized by the University Grants Commission (UGC) and notified by the Government Notification No. 403/VII-V-I-I (Ka). Amity University Uttar Pradesh, Lucknow Campus, is a constituent unit of Amity University Uttar Pradesh, Gautam Buddh Nagar, UP (UP Act no. 25 of 2016).

Amity University Uttar Pradesh, Lucknow Campus, with infrastructure having an essence of roman architecture, is situated in the 'Biotechnology City' – Lucknow. The sprawling green campus comprises of 18 innovation driven institutions, starting from sciences, engineering & technology, architecture, management, to humanities, literature, education and art with an asset of over 350 intellectuals delivering knowledge to more than 5000 students.

The university firmly holds an ignited mission of providing education in all disciplines, in the frontier areas of knowledge, learning and research and to develop the overall personality of students by making them not only excellent professionals, but also individuals with understanding and regard for human values. With this great vision, this educational sphere delivers knowledge galore, from an undergraduate level to being an innovative thinker (doctoral).

In addition to this, a collaborative research engine of faculty and students is working to deliver innovation to society in the form of translational research and societal development works, thus nurturing professionals. This endeavour generates publications in Science Citation Index (SCI) journals that are also indexed in Scopus. Outcomes of the research at Amity University, Lucknow campus appeared in several internationally reputed high-impact journals like Nucleic acid research, Life Sciences, Frontiers journals, ACS journals, Nature journals and many more.

The university possesses various patents and copyrights and some of them are considered for technology transfer for commercialization. The university is also involved in various international research mobility programs. The university also offers a unique learning methodology of knowledge by doing, via Non-Teaching Credit Courses (NTCC) system where the students come with publications and patents as an output generated through live projects at in-house and industries. In addition, the intellectual asset of the university also conducts several programs to maintain vibrancy in the campus life.





Amity University and its institutions & schools participate in NIRF ranking. NIRF ranking of AMITY University is 35 amongst all universities in India. Amity University Uttar Pradesh Lucknow Campus has completely revamped its academic system to align with National Education Policy 2020 guidelines. Amity University Lucknow Campus has also upgraded the academic system at Education 5.0 standards to match up with the requirement of Industry.

The university has many strategic associations and partnerships with the R&D institutions like Council of Scientific & Industrial Research, Indian Council of Agricultural Research, Indian Council of Medical Research, and private players like Dr. Reddy's Laboratories from India and abroad like Tehran University of Medical Sciences (TUMS); National Institute for Occupational Health, South Africa; University of Rostock; Columbia University, New York City, CII Lucknow to name a few. The research at Amity University is mostly funded by the government agencies like Department of Biotechnology; Department of Science & Technology, Government of India, Government of Uttar Pradesh, and many other private agencies, which stand as a source of motivation for the young researchers. The doctoral research and research projects are designed and conducted, majorly to address the societal concerns like cancer biology, bioremediation, drug metabolism, etc. concerned with public health; environmental issues thus making an endeavor to communicate research information to the policy makers academicians and the public to create a healthy sustainable environment across the globe.



A glance of University Library

AMITY UNIVERSITY LUCKNOW CAMPUS | AT A GLANCE

- Picturesque 40 acre-500 Mbps Wi-Fi campus within Lucknow (just 25 minutes' drive from the Airport)
- Premier University status by ASIC, UK
- 800+ Distinguished faculty, scientists & staff
- 210 hi-tech labs & library with 70,000 books, 17,000 online journals & 500 publications
- 2000 seater on-campus separate hostel for Boys & Girls
- Sports complex with facilities for Lawn Tennis, Cricket, Football, Basketball & other sports
- Multiple Inter-disciplinary research centers
- Tie-ups with IBM, Oracle, Sun Microsystems, CA Technologies & others for skill enhancement of the students
- On campus student innovation incubator to nurture entrepreneurial talent
- Student Centric facilities like Multi Cuisine cafeteria, Café Coffee Day, Choco Express, ATM, Salon, Laundry, 24x7 clinic
- Military Training Academy



Amity University Lucknow Campus
Malhaur (Near Railway Station),
Post Office: Chinhut, Lucknow (UP) 226028



PAST EVENTS



2022, Jaipur



2019, Goa



2018, Bengaluru



2017, JNU



2014, IIC, New Delhi



2015, BHU



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REGISTRATION LINK

- **Website:** <https://www.amity.edu/lucknow/wdd>
- **Registration:** <https://doctoratesacademy.org/>

KEY DATES

| | |
|--|---------------------------|
| Last date for submission of Abstract | : 31st July, 2023 |
| Acceptance of Abstract | : Before 5th August, 2023 |
| Last date of Registration without late fee | : 16th August, 2023 |
| Last date of Registration with late fee | : 25th August, 2023 |
| Conference Date | : 25th August, 2023 |

CERTIFICATE OF PARTICIPATION

- Participation certificate will be provided to all registered participants, who attend the conference in physical mode.
- However, online participants will be given e-certificate subject to a minimum attendance in 3 sessions.

REGISTRATION FEE

Registration Fee will be as follows:

| Category | On or Before 16 th Aug. '23 | 17 th Aug. '23 till 25 th Aug. '23 |
|----------------------|---|---|
| Registration Fee | INR 1,000 | INR 1,200 |
| Research Scholars | INR 800 | INR 1,000 |
| Foreign Participants | USD 50 | USD 75 |

Note: • Limited funds are available for partial support of travel of those faculty and research scholars who get registered before **31st July, 2023**.
• For those who wish to join online are advised to send their request on icicdr@amity.edu before **16th August, 2023**.

NOTE:

- Registration Fee mentioned in the table is for a single author. Other co-authors who wish to participate in the conference need to register themselves separately. Such author(s) will be issued certificate of participation (conditions apply).
- Registration includes poster presentation, e-souvenir and e-certificate (conditions apply).

DETAILS OF BANK ACCOUNT FOR PAYMENT OF THE REGISTRATION FEE

| | |
|---------------------|-----------------------------------|
| Bank Name | : HDFC Bank Ltd. |
| Bank Address | : ATS One Hamlet, Sec. 104, Noida |
| Account Holder Name | : Global Academy of Doctorates |
| Account Number | : 50100564503842 |
| IFSC Code | : HDFC0004394 |
| MICR Code | : 110240447 |

PAYMENT OF REGISTRATION FEE



NOTE:

Please provide your name and fill your details at <https://doctoratesacademy.org/payment.html> before paying through QR Code.

IN CASE OF ANY QUERY, PLEASE CONTACT:

Organizing Secretaries (ICICDR-2023): Prof. Dr. J. K. Srivastava (9621808784) & **Dr. Seema Paul** (7065775050)
GAD Office: 9958543884 • Email: icicdr@amity.edu



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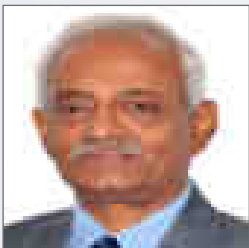
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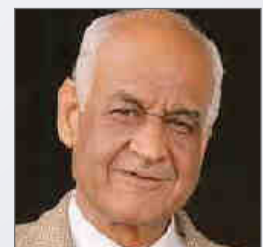
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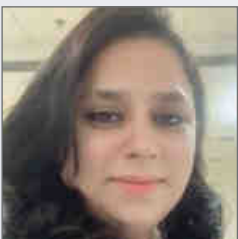
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Ms. Nisha Ilyas
Senior Manager
Academics, RBEF, Noida



Mr. Bhagat Ram
Manager
Office Coordination, RBEF, Noida



Ten years overview of ICICDR Conferences and World Doctorates Day

(A) Topics of Plenary lectures delivered in the past decade :

1. Doctoral Degree – Rigor of Training and Quality of Research
2. Decline in the Quality of Doctoral Research: A Tragedy of the Commons.
3. 'Morality in Research'
4. What is the Philosophy in "Doctor of Philosophy"?
5. Cost of Quality Education in Doctoral Program
6. Role of Government in Promoting Doctoral Research
7. Triple-Helix Model for Sustaining Higher Education
8. Role of Research Methodology for Good Research.
9. Reversing the Brain Drain - Bring Back Indian Science & Technology Diaspora
10. Attracting the Best Minds to Academia: Engage Students at High School and Undergraduate Level to Research Laboratories
11. Resolving the Prevailing Problems and Predicaments for New Doctoral Students Today
12. Evolving Superior Doctoral Research Programs: Design, Conduct, Evaluation and Impact
13. Publish or Perish: Dissemination of Doctoral Research Findings in International Peer-Reviewed Journals
14. Benchmarking the Quality of Doctoral Research in India to the Highest International Standards
15. Need for Active University-Industry Partnerships in India: Research Degree and Industry Expectations
16. Ethics in Doctoral Research: Supervisor's Commitment, Student's Responsibilities and Role of Doctoral Research Advisory Committee
17. Increasing the Stakes in Academic Research in Indian Universities: Exposure of Indian Doctoral Students in International Laboratories and Leveraging Bi-national Funding Opportunities
18. Levelling the Playing Field: Create More Opportunities for Indian Women in Research
19. Developing the Innovation Ecosystem in Doctoral Research: Engine of Science and Technology
20. Role of Television and Electronic Media in Promoting Research: Impact of Discovery and National Geographic Channels in India and Abroad
21. Doctoral Research, Intellectual Property and Research Enterprise
22. Entrepreneurship as the Alternative for Scientists in India,
23. Challenges facing Women Doctoral Students: A Perspective,
24. Indian Social Science Research and Global Perspectives
25. Scientific Values and Research
26. Quality Concerns and Complexities of Doctoral Research - A Global Perspective
27. Review of Literature and Questionnaire Design – Are they related?
28. Catalysing the Quality and Relevance of Doctorate Degrees
29. Imperative for Indian Universities to Initiate Trans-Disciplinary Research in order to make original contributions to the world of knowledge
30. Women in Research?
31. Science, Technology and Society: Redefining Relationships
32. Understanding Issues and Challenges in Doctoral Research
33. Sustenance of Quality Research in Modern World: A Paradigm
34. Lifecycle of a Ph.D. and Alternate Careers



35. Planning for a Successful PhD
36. Revisiting the Purpose of Doctoral Research and its impact on National Development and Global Challenges
37. “What does Ph.D. really mean?”
38. Re-imagine University for quality doctoral program
39. Exploring Quality Dimensions in Social Science Research
40. How to identify Predatory/Cloned Journals for Quality Publications
41. Mendeley – A Powerful Reference Management Software

(B) Topics of Panel Discussion :

1. Ph.D. as an essential qualification for university teachers
2. Developing the Innovation Ecosystem in Doctoral Research: Engine of Science and Technology
3. Role of Television and Electronic Media in Promoting Research: Impact of Discovery and National Geographic Channels in India and Abroad
4. Doctoral Research, Intellectual Property and Research Enterprise
5. Supervisor - Scholar Relations
6. Factors Enhancing Employability of Doctorates
7. Dimensions of Supervisor and Research Scholar Relations
8. Ethics in Research
9. Quality, Employability, Enrolment and Access

(C) Country Perspectives (14 Countries) :

| | | | | |
|-----------|-----------|---------|-----------|----------|
| Australia | Indonesia | Myanmar | Singapore | USA |
| Belgium | Ireland | Oman | Taiwan | Zimbabwe |
| Germany | Malaysia | Russia | UK | |

(D) Venues of the past conferences :

| Sl. No. | Year | Conference | Venue |
|---------|------|------------------------------|---|
| 1. | 2013 | 1st ICICDR-2013 | Apeejay Stya University, Gurgaon & Jamia Milia Islamia, Delhi |
| 2. | 2014 | 2nd ICICDR-2014 | India International Centre, New Delhi |
| 3. | 2015 | 3rd ICICDR-2015 | Banaras Hindu University, Varanasi |
| 4. | 2016 | 4th ICICDR-2016 | ITM University, Gwalior |
| 5. | 2017 | 5th ICICDR-2017 | Jawaharlal Nehru University, New Delhi |
| 6. | 2018 | 6th ICICDR-2018 | NIAS and CHRIST University, Bangalore |
| 7. | 2019 | 7th ICICDR-2019 | Goa University, Goa |
| 8. | 2020 | 8th ICICDR-2020 | ITM University, Gwalior (Online) |
| 9. | 2021 | 9 th ICICDR-2021 | Amity University Haryana, Gurgaon (in virtual mode) |
| 10. | 2022 | 10 th ICICDR-2022 | Amity University Rajasthan, Jaipur (in hybrid mode) |
| 11. | 2023 | 11 th ICICDR-2023 | Amity University, Lucknow Campus |

WORLD DOCTORATES DAY

— विश्व विद्यानिधि दिवस —

25th August, 2023



Organised under the aegis of
GLOBAL ACADEMY OF DOCTORATES

05/12, Lotus Panache, Sector 110,
Janpath Road, Noida 201304, UP, India