



**BRAINWARE
UNIVERSITY**



**Department of
Allied Health Sciences
Organises**

BRAIN **Healthcon** 2023

INTERNATIONAL CONFERENCE

In collaboration with

**The Physiological Society of India &
Indian Society of Radiographers
and Technologists**

Theme: Translational Research for Sustainable
Development on Public Health Care



**8-10
DEC
2023**

■ Announcement / Invitation

Dear Colleagues, On behalf of the Organizing Committee, Brain Healthcon-23 it is my great privilege to invite you in the International conference going to be organised by School of Medical and Allied Health Sciences, Brainware University, Kolkata, India on the theme “TRANSLATIONAL RESEARCH FOR SUSTAINABLE DEVELOPMENT ON PUBLIC HEALTH CARE” at Brainware University, 398, Ramkrishnapur Rd, near Jagadighata Market, Barasat, Kolkata, West Bengal 700125 , India, during 8th December to 10th December 2023.



About The University

Brainware University, Barasat, Kolkata, a part of a 34-year-old leading education group, Brainware of West Bengal, was established in 2016 as a UGC-recognised, private state university in West Bengal. The primary objective of this university is to contribute in nation-building through research, innovation and quality education. With the mission “to make quality education affordable for students coming from all strata of the society as well as help them ease into successful careers of their choice” of our chancellor Mr. Phalguni Mookhopadhyay the brainchild of this University has started the journey of this university and accordingly offers over 55 PhD, PG, UG, Diploma and Skills programmes to over 10,000 students on its state-of-the-art, sprawling, green, ragging-free campus.



■ About The Department

The Department of Allied Health Sciences under the Brainware university has started its journey on the year 2019 to fulfil the mission and vision of our honourable chancellor, Mr. Phalguni Mookhopadhyay. Brainware University is among the few universities who are providing quality allied health care education to produce qualified and competent Allied Health care professionals. Presently department is offering seven under graduate courses-Bachelor of Optometry, B. Sc in Medical laboratory Technology, B. Sc in Medical Radiology and Imaging Technology, B. Sc in Physician Assistant, Bachelor on Physiotherapy, B. Sc in Critical Care Technology, B. Sc in Operation Theatre Technology and two diploma courses- Diploma in Medical Lab Technology Diploma in Radiography (Diagnostics). The department is also going to introduce Masters in Medical Laboratory Technology course from the session 2023-2024. The department is deeply engaged in teaching students of different allied health sciences courses with practical hands on training. This department has also extended facilities for research and development in various disciplines of Health Sciences to promote the knowledge level of recent development in this field.



How the conference is relevant to the thrust area

Medical research is multidisciplinary in nature which is moving at a faster pace due to the continuous advancement of technologies and innovations. This pace of advancement is so rapid that no one investigator can be skilled in all areas that might be relevant to their studies. This conference will bring the opportunity to identify the key resources required to drive the overall process in their respective field so that their basic research can be utilised in the clinical and practical field. This multidisciplinary approach can also be a part of the solution to address the barrier between the researchers of individual branch and different stakeholders like pharma companies, research bodies, public health depts etc. By working together with researchers, clinicians, epidemiologists, policy makers, funders, and others with a vested interest in the outcomes, health related discoveries can be advanced and brought to fruition more efficiently. Moreover both the PG and UG students of Allied Health Sciences will be able to acquire the knowledge related to recent trends of research and advancement of technologies in their field to make their learning updated . Ultimately, researchers from all backgrounds along with students in this field can benefit from this conference and many more, areas, which will allow them to connect their research efforts to the very real needs that exist in clinical or practical settings.





Subtheme

- ① Biochemistry , Molecular Biology & Pharmacology
- ② Biophysics, Electrophysiology and Neurophysiology
- ③ Cancer Biology and Systemic diseases with management
- ④ Microbiology. Nanotechnology and Immunology
- ⑤ Recent Trends in Advanced Medical Imaging
- ⑥ Recent advancements in Ophthalmic and Optometric interventions
- ⑦ Recent Trends in Medical Laboratory Sciences.
- ⑧ Recent Trends in Physiotherapy , Sports Physiology and Ergonomics
- ⑨ Recent Advances in Patient Care management
- ⑩ Good Health and Wellbeing through Yoga, and Life style Management
- ⑪ Sustainable Technologies

Organizing Committee

Chief Patron	Mr. Phalguni Mookhopadhyay Chancellor, Brainware University
Patron	Prof. Shankar Gangopadhyay Vice Chancellor, Brainware University
Chairperson	Dr. Gopeswar Mukherjee Dean: Dept. of Allied Health Sciences Brainware University
Organizing Secretary	Dr. Abhishek Jana Associate Professor & Head, Dept. of Allied Health Sciences
Assistant Organizing Secretary	Dr. Animesh Dey Asst. Professor, Dept. of Allied Health Sciences
Convener	Dr. Asim Kumar Basak Professor, Dept. of Allied Health Sciences
Joint Convener	Dr. Sriparna De Asst. Professor, Dept. of Allied Health Sciences
Treasurer	Mr. Subhamoy Satpathy Dept. of Allied Health Sciences
Joint Treasurer	Mr. Subham Sarkar Dept. of Allied Health Sciences



Keynote Speakers / Resource Persons

1.	<p>Dr. Ravi Kannan R (Chief Guest) Padma Shri Awardee, Director, Cachar Cancer Hospital and Research Centre (CCHRC), Meherpur, Birbal Bazar, Silchar, Assam</p>
2.	<p>Dr. Kei Kitahara Ph.D., Associate Professor, Okayama University, Japan</p>
3.	<p>Dr. Jeffrey H Withey Professor, Dept. of Biochemistry, Microbiology & Immunology, School Of Medicine, Wayne State University. Detroit, USA</p>
4.	<p>Dr. Kunal Sarkar Senior Vice Chairman, Senior Cardiac Surgeon, Head of Medica Institute of Cardiac Sciences, Medica Super Specialty Hospital</p>
5.	<p>Dr. Amar Kumar Chandra Rtd. Professor in Physiology, CU, President: PSI</p>
6.	<p>Dr. Jameel Rizwana Hussaindeen Head, Rivoli Vision Academy, UAE</p>
7.	<p>Dr. Antony Gomes Formerly UGC Emeritus Professor, CU, Ex- Founder Secretary of Toxinological Society of India</p>
8.	<p>Dr. Madhusudan Pal Scientist F, Department of Ergonomics, Defense Institute of Physiology and Allied Sciences, Lucknow Road, Timarpur, New Delhi.</p>
9.	<p>Prof. Arun Annappa Chougule Dean and Chief Academic Officer, Kalyan Group, Jaipur</p>
10.	<p>Dr. Hemanta Koley Deputy Director, NICED, Kolkata</p>

11.	Dr. Amal Kanti Bera Professor in Biotechnology, IIT, Madras
12.	Dr. Rahul Pratap Kotian Professor-Medical Imaging, Radiology Manager, Burjeet Medical City, UAE
13.	Dr. Manish De Critical Care Consultant, CMRI Hospital, Kolkata
14.	Dr. Patitapaban Mohanty Director, Swami Vivekananda National Institute of Rehabilitation Training and Research, Olatpur, Cuttack, Orissa
15.	Prof. Lakshmi Kanta Mondal Regional Institute of Ophthalmology, Medical College Campus, Kolkata, Member of the Council- Ophthalmic Science, Dept. of Health & Family Welfare, Govt. of West Bengal.
16.	Prof. Debidas Ghosh Prof. & Head , Dept of Bio- Medical Laboratory Science and Management, Vidyasagar University, WB
17.	Dr. Manindra Chaudhuri President, All India Institute of Medical Technologists, Kolkata
18.	Dr. Asis Kumar Ghosh Deputy Director - Therapy Services, Indian Institute of Cerebral Palsy, P35/1, Taratalla Rd. Kolkata



Registration Details

Details	Early bird registration (Within Oct 20, 2023)	Late registration (Within Nov 20, 2023)	Spot registration
Student (UG/PG - Host Institute)	₹ 700	₹ 1000	NA
Student (UG/PG - External Institute)	₹ 1200	₹ 1500	NA
Research Scholar/ Post-Doctoral Researchers	₹ 3000	₹ 3500	₹ 4000
Faculty/ Industry Person	₹ 4000	₹ 4500	₹ 5000
Accompanying Person	₹ 2000	₹ 2000	₹ 2500
Online Mode Participants	₹ 500	₹ 750	NA
Delegates - International	\$ 100	\$ 100	NA

Accommodation

Category	Single Room/Day*	Double Bed Room/Day*	Hostel Twin sharing
Non AC	₹ 800 - ₹ 1000	₹ 1000 - ₹ 1500	₹ 500/day/person
AC	₹ 1500 - ₹ 2000	₹ 1500 - ₹. 2500	Not available

* Charges are for normal 3 star hotel



Payments should be made in favour of

Brainware University

Account No - 50220017099791

Savings Account

Bandhan Bank

Champadali more Branch, Barasat

IFSC code - BDBL0001071



Registration Link



For Sponsorship /
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■ Guidelines for Abstract and Full paper

(Last date of Submission of Abstract: November 15th 2023)

1. **Title Page:** Title of Article, Author(s), Department(s), Institution (s), City, State, Country, Pin
2. **Abstract Page:** Should be structured and Must be written in English, within 250 words using Times New Roman font, letter size 12, single spacing. Name of the presenting author should be underlined. The affiliation of author(s) must be given. The abstract should be typed using single paragraph which should contain the Backgrounds, Objectives, Materials and Methods, Results, and Conclusion. There should be 4 to 6 key words following the abstract. There should be one line gap between each section. The alignment and letter size of different sections are as follows Title: 14, Capitalization each word, centrally aligned Authors(s): 14, Normal, Centrally aligned Affiliation: 12, Normal, Centrally aligned Abstract Text: 12, Normal, Justify aligned Key words: 12, Normal, Justify aligned.
3. **Full Paper:** It should be structured under the headings of Abstract, Background, Objectives, Material and Methods with Ethical clearance, Results, Discussion, Conclusion, Acknowledgment, Conflict of Interest, Funding (If any), References as per Vancouver style.

NB

1. Abstract of registered participants will be only accepted. Registration fee is non-refundable.
2. Softcopy of the abstract and full paper should be submitted in e-mail to:
reg_brainhealthcon23@brainwareuniversity.ac.in
3. All other correspondences should be addressed to the Organizing secretary through e-mail:
[brainhealthcon23@ brainwareuniversity.ac.in](mailto:brainhealthcon23@brainwareuniversity.ac.in)
4. There will be separate poster sessions for UG/PG/Ph.D. students.
5. 5 Best Poster Awards for UG, PG & Ph.D. students. The participants in poster sessions are requested to submit abstract along with letter from the Supervisor/Teacher, size of the poster 1 meter x 1 meter.
6. Best 3 oral presentation awards for research scholar/ PG/UG students in for each session.*
7. All correspondence must be made to the Organizing Secretary.

*Subject to change depending on number of participants

■ Publication

1. Best 20 original articles not published elsewhere will be published as conference proceedings in Scopus indexed journals*
2. Rest of original articles not published elsewhere will be published as Book chapter with ISBN no. by International book Publisher or Host Institute

*Discounted Article processing fee may be charged

■ Conference Secretariat

Dept. of Allied
Health Sciences

Brainware University
398, Ramakrishna Road, Barasat, Kol - 700125

Convenor: Dr. Asim Kumar Basak, Professor ☎ 79827 40481

Organising Secretary: Dr. Abhishek Jana, Assoc. Professor ☎ 97751 74928

Mail: brainhealthcon23@brainwareuniversity.ac.in

For Registration: Scan the registration link and send the payment proof to email ID:
reg_brainhealthcon23@brainwareuniversity.ac.in



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