



**SAMARA
STATE
MEDICAL
UNIVERSITY**



**SYMBIOSIS
INTERNATIONAL (DEEMED UNIVERSITY)**

(Established Under Section 3 of the UGC Act, 1956)

॥वसुधैव कुटुम्बकम्॥ Re-accredited by NAAC with 'A' grade (3.58/4) | Awarded Category - I by UGC

Present a Virtual

**INTERNATIONAL CONFERENCE ON
BIO NEURO INFORMATICS MODELS AND ALGORITHMS
(ICBNA 2022)**



**- 21ST - 22ND JUNE 2022 -
- 10 AM TO 5.30 PM (IST) -**

PUBLICATION PARTNER



ORGANIZED BY



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**SYMBIOSIS INSTITUTE OF DIGITAL
AND TELECOM MANAGEMENT**

[Formerly SYMBIOSIS INSTITUTE OF TELECOM MANAGEMENT]
CONSTITUENT OF SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)



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**SMCW
SUHRC**

**SYMBIOSIS MEDICAL COLLEGE FOR WOMEN &
SYMBIOSIS UNIVERSITY HOSPITAL AND RESEARCH CENTRE**

Constituent of Symbiosis International (Deemed University) Established under section 3 of the UGC Act 1956 Re-accredited by NAAC with "A" grade 3.58/4 | Awarded Category - I by UGC



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SYMBIOSIS INSTITUTE OF TECHNOLOGY (SIT)

Constituent of Symbiosis International (Deemed University), Pune

(Established under Section 3 of the UGC Act of 1956 vide notification number F-9-12/2001-U-3 of the Government of India)

Re-Accredited by NAAC with 'A' Grade

CONCEPT NOTE

The **International Conference on Bio-Neuro Informatics and Algorithms (ICBNA 2022)** will be held at the **Symbiosis International (Deemed University), India** on **June 21-22, 2022**, in collaboration with **Samara State Medical University, Russia**.

The conference will target state-of-the-art as well as emerging areas pertaining to Bio-Neuro Informatics, Biotechnology, Technology in Healthcare, Technological Innovation, Emerging technologies in ICT, engineering, and medical sciences.

The objective of this international conference is to endow opportunities for academicians, scientists, and research scholars along with professionals, decision-makers, industrial practitioners, and students to interact and exchange ideas, experiences, and expertise in the recent trending areas in the field of Bio-neuro informatics, Healthcare, Engineering, and Medical Sciences.

MOU WITH SAMARA STATE MEDICAL UNIVERSITY (SAMSMU)

MoU has been signed between

Samara State Medical University, Russia

and

Symbiosis International (Deemed University), India

for research collaborations.

About Samara State Medical University, Russia:

Samara State Medical University is recognized as “The Best Educational Programs of Innovative Russia” , and this status is confirmed annually. The General Medicine and Pediatrics programs are included in the DEQAR European Register of Accredited Higher Education Programs. SamSMU has 8 educational institutes and 80 departments.

The university has its own multidisciplinary clinics with almost 1000 beds, where students gain practical experience “at the patient’s bedside.” SamSMU is a prestigious university, which is included in the Russian and world rankings of the best universities. In 2021, the university strengthened its position in the world ranking of The University Impact Rankings according to the Times Higher Education magazine.

CONFERENCE SCHEDULE

DAY #1

Time	Session	Details				
21st June 2022 - (09.00 AM to 17.00 PM) (IST)						
Tuesday						
09.00 AM (IST) 20th JUNE 22, 08.30 PM (USA) 06.30 AM (RUSSIA) 05.30 AM (BELGIUM) 05.30 AM (ITALY)	Registration	Registration to the ICBNA conference begins				
09.30 to 09.35 AM	Introduction to ICBNA					
09.35 to 09.40 AM	Inaugural Address	Dr. Rajiv Yeravdekar Dean, Faculty of Health & Biomedical Sciences, SIU, Pune				
09.40 to 09.42 AM	Welcome Address	Dr. Abhijit Chirputkar, Director, SIDTM, Pune				
09.43 to 09.47 AM	Address by	Dr. Ketan Kotecha, Dean, Faculty of Engineering, SIT, Pune				
09.48 to 09.52 AM	Address by	Lt. Col. (Dr.) T. Vijaya Sagar, Dean, SMCW, Pune				
09.52 to 10.00 AM	SIU Video					
10.00 to 10.02 AM	Introduction of Chief Guest					
10.02 to 10.15 AM	Inauguration address	Chief Guest Dr. RAGHU T. SANTANAM Senior Associate Dean Arizona State University United States				
10.15 to 10.17 AM	Introduction of Chief Guest					
10.17 to 10.30 AM	Inauguration address	Guest of Honor Dr. ALEXANDER V. KOLSANOV Rector Samara State Medical University (SSMU), Russia				
10.30 to 10.45 AM	Key Note Address	Dr. ALEXANDER HRAMOV Innopolis University; Immanuel Kant Baltic Federal University, Russia				
10.46 to 11.00 AM	Key Note Address	Dr. ARIDNI SHAH Co-founder and CEO immunitoAI (P) Ltd, India				
11.00 to 13.00 PM	Track-1 Presentation Topic Bioinformatics and Data Mining of Biological Data (BiDMBD)	Room-1	Room-2	Room-3	Room-4	Room-5
13.00 to 14.00 PM	Lunch Break					
14.00 to 14.15 PM	Key Note Address	Dr. CEES VAN LEEUWEN Professor University of Leuven, Belgium				
14.15 to 14.30 PM	Key Note Address	Dr. MOUSUMI MUTSUDDI Department of Molecular and Human Genetics Banaras Hindu University, India				
14.30 to 17.00 PM	Track-2 Presentation Topic Biomedical Informatics	Room-1	Room-2	Room-3	Room-4	Room-5

CONFERENCE SCHEDULE

DAY #2

Day/Time (IST) India(GMT+5:30)	Session	Details				
DAY #2 22nd June 2022(10.00 AM to 17.30 PM) (IST) Wednesday						
10:00 to 10:30 AM	Inauguration Session	Track Details				
10:30 to 10:45 AM	Key Note Address	Dr. SRINIVASA RAO SIRASAN AGANDLA Department of Human and Clinical Anatomy College of Medicine and Health Sciences, Sultan Qaboos University, Oman				
10:45 to 11:00 AM	Key Note Address	DR. VICTOR B. KAZANTSEV Neuroscience Research Institute, Samara State Medical University , Russia				
11:00 AM to 13.00 PM	Track-3 Topic Technology in Healthcare	Room-1	Room-2	Room-3	Room-4	Room-5
13.00 to 14.00 PM		Lunch				
14:00 to 14:15 PM	Keynote Address	DR. VINCENZO PIURI University of Milan, Italy				
14:15 to 14:30 PM	Keynote Address	DR RAM BILAS PACHORI Indian Institute of Technology Indore (IITI), India				
14:30 to 17.00 PM	Track-4 Topic Technological Innovation	Room-1	Room-2	Room-3	Room-4	Room-5
15:30 to 16:00PM		Coffee break				
17.00 to 17:30 PM	IEEE Valedictory Keynote Speakers	DR. CELIA SHAHNAZ IEEE Women in Engineering (WIE) Committee Chair-Elect for 2022 & Incoming chair for 2023-2024				
		DR. NEHA SHARMA PhD- Computer Science (IIT-Dhanbad) Analytics & Insights Tata Consultancy Services IEEE Pune				