

3rd International Conference on Bioinformatics and Data Science (ICBDS – 2022) and 9th International Conference on Public Mental Health and Neurosciences (ICPMN – 2022)



December 22-23, 2022
Online from Aurangabad & Bengaluru, India.
THEME: The Next-Gen Genome



We are pleased to announce our Joint International Conference (ICBDS-2022 and ICPMN-2022) which will be a unique conference where we will connect Biological Function through Computational Genomics to the world of integrated medicine and therapeutics. Functional genomics is a field of molecular biology that attempts to describe gene (and protein) functions and interactions. This science aims to understand the complex relationship between genotype and phenotype on a global (genome-wide) scale to different biological processes. Most researchers now study genes or regions on a “genome-wide” scale (i.e. all or multiple genes/regions at the same time), with the hope of narrowing them down to a list of candidate genes or regions to analyze in more detail. There are several specific functional genomics approaches depending on what we are focused on DNA level (genomics and epigenomics), RNA level (transcriptomics), protein level (proteomics), metabolite level (metabolomics) and phenotype level (phenomics). The recent trends in gene and genome editing technologies, promising genomic information can be modulated in the areas of medicine, agriculture and environment. Our unique Conference connects genomics to the world of genomics to integrated medicine including yogic sciences.

Call for research/review/case studies abstracts from computer science, genetics, genomics, bioinformatics, big data, yogic science, philosophy, psychology and neuroscience.

Topics of the session may include, but not limited to, the following:

- Big data analysis in Bioinformatics
- Data Science in Public Mental Health
- Mental health
- Natural Language Processing
- Genetics, Genomics and Life Sciences
- Computational Biology and Neuroscience
- Ayur and Yog-Informatics
- Artificial Intelligence (IOT)
- Cultural* and applied psychology
- Spirituality* and yoga therapy
- Creative articles*

Organizing Secretariat		
1.	Patron	Mrs. Padmashree Murthy
2.	Chairman	Dr. R Somashekhar
3.	Convener	Dr. Preenon Bagchi and Dr. Kirthi S Jawalkar
4.	Organizing Secretary	Dr. Pradeep Naik G and Dr. Lakshmi Shastry
5.	Joint Secretary & Co-Convener	Mr. Rajesh TS and Mr. Shylesh Murthy IA

Guidelines for Abstract Submission

Title page of the abstract should include, title of the paper, author’s name, designation, institution affiliation, mailing address, contact numbers and email id. Abstract should be sent to vasishthacademy20@gmail.com with a copy to genomicsvasishth@gmail.com. Guidelines for preparation of full paper will be communicated along with the acceptance of the abstracts. Selected papers will be published in the International Journal of Public Mental Health & Neuroscience (IJPMN) ISSN: 2394-4668, ISI impact factor: 1.629. ICBDS-2022 proceedings will be published in Advances in Health Sciences Research, a part of Springer Nature.

*Selected papers will be published in Sarvasumana’s online magazine, Manahsakshi.

Call for Book Chapters

Authors of the selected abstracts will be invited to submit extended version of their paper to our upcoming book which will be published and distributed by Amazon. Book chapters should be mailed to vasishthacademy20@gmail.com with a copy to genomicsvasishth@gmail.com.

Dates to remember:

	Submission	Notification	Registration
Early Bird	September 25, 2022	September 30, 2022	October 10, 2022
General	November 25, 2022	November 30, 2022	December 10, 2022

Registration fee:

Categories	Early Bird	General
Indian Students (UG and PG) and full-time researcher scholars and Faculties	700 INR (for online participation)	2000 INR (for online participation)
Indian Students (UG and PG) and full-time researcher scholars and Faculties	2500 INR (for onsite participation)	4000 INR (for onsite participation)
International Students and researchers and Faculties	100 USD (for online participation)	250 USD (for online participation)
International Students and researchers and Faculties	250 USD (for onsite participation)	400 USD (for onsite participation)

Jointly organized by:
Sarvasumana Association,
Padmashree Group of Institutions,
Bengaluru, India
MGM Institute of Biosciences & Technology, Aurangabad, India
Email: vasishthacademy20@gmail.com/
genomicsvasishth@gmail.com
<https://sarvasumana.in/>
<https://padmashree.org/>
<https://mgmitb.com/>