

## GIST OF THE CONFERENCE

The virtual 2<sup>nd</sup> International Conference on Bioinformatics and Data Science (ICBDS – 2021) and 8<sup>th</sup> International Conference on Public Mental Health and Neurosciences (ICPMN – 2021) started on 18<sup>th</sup> December 2021 with prayer song by Ms. Geethashree S followed by welcome message by Dr. R. Somashekhar, Chairman of this event.

The morning session started with a beautiful talk by our honourable chief guest Dr. Lim who gave very nice presentation titled “The Cutting-Edge Of Metabolomics Approaches In Bioactive Natural Products”. He emphasized on the importance of metabolites and bioactive compounds. Following his talk we had a very interesting talk by Dr. Richard Hill, our guest of honour, who spoke on “The Genotype, Phenotype, Epigenotype and Epiphenotype” which was really very unique. Next was brilliant presentation by Dr. Rajesh TS, who spoke on “Yoga and Informatics” wherein he for the 1<sup>st</sup> time in the history of yoga, linked yoga with informatics.

The afternoon session had talk by Dr. Navyashree who spoke on “Psychological Distress Experienced By The Survivors Of Sexual Abuse” followed by talk by Dr. Nethra S titled “Qualitative analysis and correlation of hypertension with dermatoglyphic patterns in Homo sapiens”. Both the talks were equally brilliant.

Next we had oral presentations by Rushikesh Sunil Yelikar, Vaibhav Bhagavan Vagare, Thallapalli Manpreeth Reddy and Nethra S titled “Qualitative analysis of Cyberpsychology and its various aspects influencing on human mental health and behaviour”, by Bhumika S, Sandhya R, Debojyothi Saha and Nethra S titled “Correlation and analysis of diabetes with dermatoglyphic patterns in humans– A qualitative study”, and finally by Varshitha G S, Sanjana S Kanguri, Akshay Yadav N, Soundarya C M and Nethra S “A qualitative study of mutagenic effects of UV radiation on fruit fly, *Drosophila melanogaster*”.

Next we just a very very interactive and informative session by Dr. Lim on Research.