

Dr. Raja Mugasimangalam

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A veteran technocrat turned entrepreneur in the Genomics sector, Dr. Raja Mugasimangalam is the CEO and Founder of Genotypic Technology, India's first Genomics company, and QTLomics, India's first Agri Genomics Company. He received his Masters and Ph.D in Biotechnology as part of the first batch of National entrance test conducted by NBTB (now DBT) from Madurai Kamaraj University following which Raja had Postdoctoral stints at Weizmann Institute of Science, Israel, Sidney Kimmel Cancer Center and at Argonne National lab, USA where he developed novel methods of DNA sequencing and analysis for the Human Genome Project. Prior to founding Genotypic Technology in 1998, Dr.Raja worked at Quark Biotech Inc., developing gene expression assays for studying drug toxicity. Raja is well recognized amongst scientists in academics, government and industries alike and has over 25 Peer reviewed Publications in various national and international journals and multiple patents to his credit.

The world's largest NGS and Genomics LinkedIn group and AgriGenomics LinkedIn group are run by Dr. Raja. Dr. Raja is the chairman of IbioM, Indian Biotech startups and MSME trust. Through Genotypic and QTLomics, Dr.Raja continues to enable the application of Genomics to Basic and Applied biological research. Genome structure, function, Epigenetics, transcriptomes, AMR virology and microbiomes are the key areas Dr Raja works on.