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Role of Telemedicine and Telehealth in combating pandemic Covid-19 in India- A case study from India focusing remote delivery of Pandemic essentials, significance of latest technology in managing medical problems during pandemic in India.

Mr. ANURAG SINHA

Amity University Jharkhand, India.

Digital health and tele-medicine became predominant during covid-19 for combating its challenges on daily basis. Telemedicine is emerging as a boon for new era strategy Oriented tool for dealing with medical concern. The outbreak of Covid-19 was a public health emergency which took a long period complete shutdown. In India the first phase and second phase of Covid-19 left out different impact on the society. In this presentation i have dragged multiple instances of case study from India in combating pandemic through latest technology and Remote delivery of pandemic essential in a nutshell. In several parts of India like Telangana Drone technology was introduced to provide the health care services and Medicine at remote rural areas. Similarly how digital technology and cloud based application helped in oxygen cylinder tracking and vaccination campaign these all case study is discussed in this lecture. At last I am going to discuss how inclusion of IoMT and artificial intelligence can boosted these diverse timeframe of covid 19 inInd.

Biography

Mr. Anurag Sinha, is currently pursuing Ms in computer science. He was the student of information technology in Amity university Jharkhand. His area of interest is deep learning, biomedical, IoT, software engineering, data analytics, natural language processing, machine learning, and object oriented analysis and design, network security and data science. He is currently member of associate author team of wiley publication chennai. He has attended and presented paper in international conference organized with the collaboration of SPRINGER and IEEE. MR. Anurag has published book chapter and several research papers in international journals.