

**1st International conference on
Applied Data Science and Smart
Systems-2022 (ADSSS)
4th-5th November 2022**

Call for Papers of Special Session

Important Dates:

- Last Date of Paper Submission: 15th Sept
- Notification of Acceptance: 20th Sept
- Camera Ready: 5th October
- Registration: 20th October

Publication

All accepted and registered papers of this special session will be submitted for inclusion into SCOPUS Indexed AIP conference Proceedings.

Registration

Please visit conference webpage for registration and other details:
<https://ca.chitkara.edu.in/adsss>



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Session Title:

Healthcare Analytics: Trends and Future Prospects

Session Chair: Dr. Renu Thakur¹ and Dr. Ruchi Mittal²

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Abstract: In today's world, digitalization is a requirement for almost every employment. The healthcare sector underwent significant changes both during and after the COVID. AI is now being used more frequently, and the diagnostic procedure and tools have improved. The development of artificial intelligence and computer applications has had a significant impact on healthcare. In order to preserve social segregation and minimal patient movement, high-tech equipment has proven essential. Even yet, the outbreak has offered a chance to exchange medical and engineering expertise for better diagnosis. The future of healthcare will be AI-based software for quick and precise disease diagnosis, given the existing circumstances.

Topics of Interest:

Allied health science, Optometry, Physiotherapy, Nutrition, Applications in speech, Vision and image processing Anomaly or Clinical practice in COVID. Healthcare applications using machine learning or deep learning techniques, Computer vision and Pattern recognition, Natural language processing, Disease diagnosis using machine learning and deep learning methods, Convolution neural networks, use of technology in the healthcare system for illness management and diagnosis.

Paper Submission Process: Please submit your paper (inword) to easychair portal and submit the paper titles and easychair ID to us

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