

Call for Book Chapters/Research Papers for Edited Books To be published with ISBN under IIP International publishers, USA and India

Healthcare Applications using Machine Learning Deep Learning and Internet of Things (IoT)



Series Editor:



Dr. P. Deepan
M.E., Ph.D.,
Associate Professor & Head
Department of CSM
St. Peter's Engineering College
Hyderabad, India- 500043
deepanp87@gmail.com
+91-9597460508



Dr. B. Rajalingam
M.E., Ph.D.,
Associate Professor & Head
Department of AI&DS
St. Martin's Engineering College
Hyderabad, India- 500 100
rajalingam35@gmail.com
+91-9952088955



Dr. R. Santhosh kumar
M.E., Ph.D.,
Associate Professor & Head
Department of CSE
St. Martin's Engineering College
Hyderabad, India- 500 100
santhoshkumar.aucse@gmail.com
+91-7868933292



Mrs. R. Vidya
M.Tech., Ph.D.,
Department of IT
B.S. Abdur Rahman Crescent Institute of Science and
Technology
Vandalur, Chennai, India- 600 048
vidyarajesh23@gmail.com
+91-7395848638

**Editors Book Series ID:
IIPER1687452758**



Iterative International Publishers
Novi, Michigan, USA
Chikkamagaluru, Karnataka, India

Imprint IIP

Registered publisher under Raja Rammohun Roy Agency,
Government of India and also under Bowker My identifiers
agency, USA

Important dates:

Chapter/paper submission starts on: 01.09.2023
Last date for chapter/paper submission: 31.10.2023
Acceptance notification: 13.11.2023
Last date for registration: 26.12.2023

IIP Edited Book Series
www.iipseries.org



Call for Chapters Healthcare Applications using Machine Learning, Deep Learning and Internet of Things (IoT)

Aims and Scope:

This book will equip healthcare practitioners, researchers, data scientists, technologists, and educators with a definitive guide that navigates the dynamic convergence of advanced technologies like Machine Learning, Deep Learning and IoT for healthcare applications. Authors are invited to contribute to this book series by submitting articles that encourage interdisciplinary collaboration, facilitate informed decision-making, and support the responsible integration of these technologies for patient care, medical research advancement, and to optimize healthcare operations. The chapters are not limited to

1. Fundamentals of ML, DL and IoT in Healthcare
2. Predictive and Diagnostics Analytics
3. Natural Language Processing (NLP) in Healthcare
4. AI-enabled IoMT for smart healthcare
5. Treatment Personalization and Drug Discovery
6. Healthcare Decision Support Systems
7. Remote Patient Monitoring and Telemedicine
8. AI-enabled remote Patient Monitoring using Big Data
9. Patient Engagement and Behavioural Analysis
10. Smart Wearable's and Health Tracking Devices
11. Fraud Detection and Prevention in Healthcare
12. Healthcare Chat bots and Virtual Assistants
13. Healthcare Data Visualization and Interpretation
14. Ethical and Regulatory Considerations
15. Case Studies and Applications
16. Challenges and Future Trends

Author Benefits:

1. Selected chapters (not all) will be indexed in RSquareL and other indexing platforms including Amazon, Google Books etc.
2. Publication of chapter in book series with ISBN / ISSN
3. Publishing in IIP Proceedings Digital Library with DOI
4. Open access mode of publication in IIP Digital library
5. Optimized searching options to increase the visibility of the work to readers and other researchers which helps in citations.
6. Unique dashboard to Author
7. Easy paper/chapter management system with transparency of the process including peer review
8. Adds points to API as per NAAC & NBA (India) and other accreditation bodies from abroad
9. One complimentary copy per chapter
10. Certificate to all authors who contributed chapter(s)

Chapter Submission Procedure:

- Step 1: Go to IIP website www.iipseries.org
- Step 2: Register in the portal by clicking on Signup
- Step 3: You can submit chapter at your dashboard or directly through IIP website after you login
- Step 4: Click on submit chapters
- Step 5: Select the book series title along with **Book Series ID** to which you wish to submit
- Step 6: Upload all necessary details along with your chapter in word file format. Refer IIP Chapter format at download in IIP

Support from IIP to the Editors & Authors

- *Reviewing support from IIP Reviewers
- *Plagiarism checking service through Turnitin
- *Submission management
- *Registration management
- *Individual dashboard

For any queries

Contact: +91-9597460508
Mail.us: deepanp87@gmail.com

Registration fee: USD 40 INR 2000 which includes processing fee with all above mentioned supporting services, certificate hard copy to all authors, one complimentary copy of the book series registration