

# Call for Book Chapters/Research Papers for Edited Book

To be published with ISBN under IIP International publishers, USA and India

## A Modern Approach to AI Applications



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Last date for chapter/paper submission: 15-11-2023  
Acceptance notification: 30-11-2023  
Last date for registration: 15-11-2023

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# Call for Chapters

## A Modern Approach to AI Applications

### Aims and Scope:

The aim of this comprehensive exploration edited book is to provide a contemporary and in-depth understanding of cutting-edge Artificial Intelligence (AI) techniques. The goal is to shed light on the latest advancements, methodologies, and applications within the field of AI, empowering researchers, practitioners, and enthusiasts with the knowledge needed to leverage AI to its full potential in various domains. The scope will delve into the Emerging AI Technologies, Theoretical Foundations underpinnings of modern AI. AI Ethics and Responsible AI: The ethical considerations surrounding AI are of paramount importance in today's society. Industry Case Studies: Real-world case studies will be included to demonstrate how to solve complex problems, enhance decision-making, and drive innovation. AI in Research and Academia: It will serve as a valuable resource for students, educators, and researchers looking to stay updated with the rapidly evolving AI landscape. Future Directions: Predicting potential future directions and trends in AI, including advancements in AI hardware, interdisciplinary collaborations, and the role of AI in addressing global challenges such as climate change and healthcare.

### LIST OF TOPICS:

• Machine Learning Foundations, Deep Learning, Reinforcement Learning, Natural Language Processing (NLP), Computer Vision, AI in Robotics, Ethics and Bias, Explainable AI (XAI), Healthcare, Finance, Weather, Big Data, Model Deployment, Hardware, Governance and Regulations, Education, Transportation, Sustainability, Security, Social Sciences, Quantum Computing, Future of AI, Gaming and Social Good.

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### For any queries

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**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

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