

# **Computational Intelligence in Health Justice and Law Future of Healthcare**

Prof. (Dr.) Bhupinder Singh Prof. (Dr.) Komal Vig Prof. (Dr.) Christian kaunert Dr. Vidyottma Jha



## Computational Intelligence in Health Justice and Law: Future of Healthcare

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### Preface

Computational intelligence refers to the soft computing that creates and analyzes human information processing abilities such as perception, comprehension, learning and reasoning. Artificial intelligence systems greatly enhance healthcare systems through the provision of more intelligent and useful solutions and services through the use of machine learning, wireless communications, data analytics, cognitive computing, and mobile computing. Obtaining, evaluating and using the enormous amount of knowledge needed to solve complex problems is a challenge for contemporary healthcare applications. This book methodically explore legal framework relating to healthcare-related computational intelligence and determines the degree to which they are given priority in several pertinent fields in order to investigate the scope, diversity and character of research activity across disciplines, to condense and distribute research findings to pertinent stakeholders, to identify research gaps in the existing literature and to investigate the scope of public health, law, nutrition, computer science, dentistry, psychology, engineering, medicine, nursing, pharmacy and other healthcare professions.

## Contents

1	Screening of the Healthcare Rights of Undertrials: Behind and Beyond the Bars	1
	Sruti Bansal, Dr. Prachi Motiyani	
2	Strategic Reforms in Human Right and Health Care	23
	Dr. Tarun Kumar Kaushik, Dr. Ravish, Dr. Anurag Singh	
3	From Lab to Access: How Funding Shapes Healthcare IP	51
	Ms. Krutha Janani M, Mrs. Kavitha	
4	Pandemic and Quarantine Law	70
	Dr. Urmila Yadav	
5	Transformative Impact of Artificial Intelligence in Healthcare: Navigating Ethical and Legal Challenges	82
	Dr. Manvendra Singh, Dr. Vaishali Arora	
6	Balancing Public Health Emergencies: Safeguarding Human Rights in Pandemic Healthcare Strategies	91
	Dr. Sushma Singh, Deepanjali	

7	Navigating the Right to Confidentiality of "Persons with Mental Illness" - Understanding the Human Right to Privacy	109
	Sanidhya Sadanand Nayak, Dr. Hina Kausar	
8	Breaking the Barriers and Paving the Way for Access to Medicines	123
	Aswathi Ramachandran	
9	Human Rights and Healthcare	144
	Kunal Kishor, Pooja Jha, Farha Azmeen	
10	Unravelling the Catastrophe for Public Health and Laws: A Conceptual Framework on Health Legislations in India	165
	Dhananjay Kumar Mishra, Simmi Pal	
11	Right to Health and Rajasthan Right to Health Bill 2023: A Critical Analysis	179
	Dr. Hemant Singh, Dr. Rupendra Prakash Yadav	
12	Exploring Applications of Artificial Intelligence in Healthcare: Legal and Social Landscapes	213
	Dr. Vidyottma Jha, Dr. Bhupinder Singh	

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