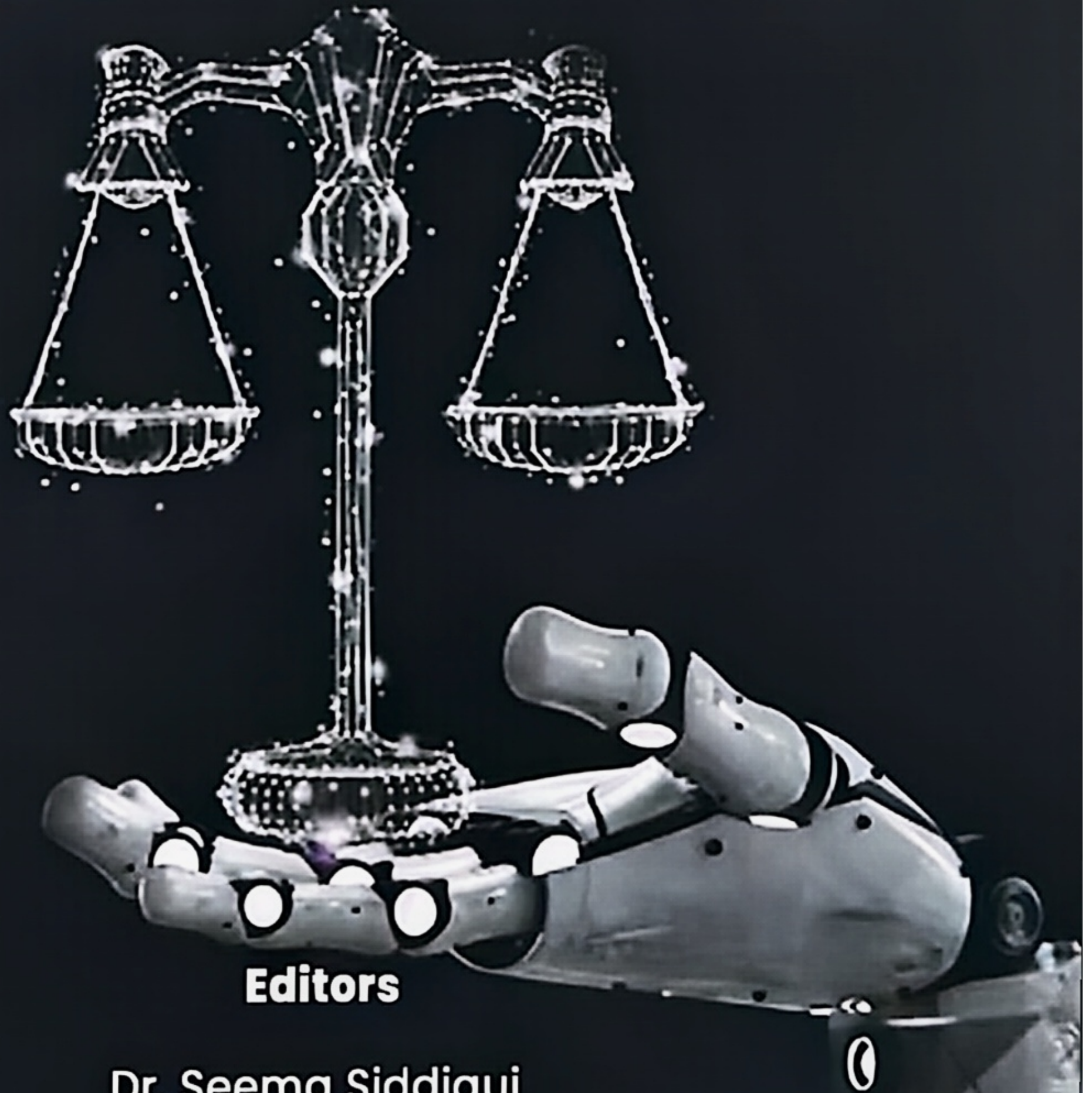


ARTIFICIAL INTELLIGENCE A SOCIO-LEGAL PARADIGM

Foreword By

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Editors

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Dr. S. Fatima Zahara Jafri
Dr. Sadaf Khan

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-Dr. Kavya Chandel and Khizra Tariq Ahmad***

ABSTRACT

The intersection between AI and human rights holds profound implications for the ethical and legal dimensions of our increasingly digital society. As artificial intelligence technologies become integral part to decision-making processes in various sectors, including healthcare, law and justice, finance, questions of fairness, accountability, and privacy. The significance lies in the potential impact of AI on fundamental human rights, such as the right to privacy, non-discrimination, and freedom of expression. Striking a balance between technological advancement and safeguarding these rights is crucial to ensure that AI benefits society without compromising individual liberties. This intersection necessitates a thorough examination of ethical considerations and legal frameworks to address challenges and mitigate potential risks, making it a critical area of study and discourse.

KEY WORDS

Artificial Intelligence (AI), Ethical Turing, Human Rights, Legal Implications.

INTRODUCTION

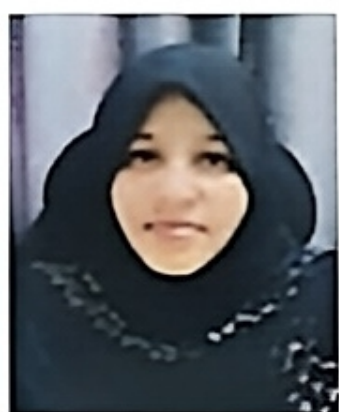
The concept of the 'Ethical Turing' introduces a framework designed to guide ethical considerations in the development and deployment of artificial intelligence. It is named after Alan Turing, a pioneering figure in computer science and artificial intelligence, the Ethical Turing framework emphasizes the ethical dimensions of AI in parallel with its technical advancements.

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Dr. Seema Siddiqui, Assistant Professor of Law and is currently serving as a Head of Department, Faculty of Law, Integral University, Lucknow. She has completed her Ph.D. degree with specialization in International Humanitarian Law from Dr. Ram Manohar Lohia National Law University, Lucknow. Dr Seema holds more than 15 years of teaching experience. Prior to joining Integral University, she served as an Assistant Professor in Dr. Ram Manohar Lohia National Law University and BBD University, Lucknow. Having the experience of designing legal curriculum of various universities and commencing law courses in prominent universities of the city, In her present academic discourse, she had authored a book titled 'Jus Post Bellum Rules Under Law of Armed Conflict.' She is continuously contributing exemplary readings in different prominent journals and book chapters.



Dr. S. Fatima Zahara Jafri, Assistant Professor in the School of Law at Lovely Professional University, Phagwara (Punjab) began her legal education at The Law School, University of Jammu, Jammu, where she completed her B.A.LL.B. Following this foundational step, she furthered her academic endeavours by pursuing LL.M. at the Faculty of Law, Jamia Millia Islamia, New Delhi. The editor completed her Ph.D. from the Department of Law at Aligarh Muslim University, Aligarh. In addition to her specialization in Family Law and Human Rights, her areas of research extend to Women and Children's Rights, Alternative Dispute Resolution (ADR), and the intersection of Artificial Intelligence with the administration of justice. The editor has to her credit one authored book- "Woman in the Fold of Islam: Empowered and Liberated", two edited books- "Role and Status of Women in Indian Society: Socio-Legal Aspect" and "ADR: Modern Trend and Best Practices" and numerous research papers and articles in refereed journals across the country which shows her devotion towards research.



Dr. Sadaf Khan, Assistant Professor at the Faculty of Law, Integral University, Lucknow, is a distinguished scholar with a strong background in Modern Indian History and Law. She has completed her M.A. and Ph.D. from University of Lucknow. With over 11 years of teaching experience, Dr. Sadaf Khan has established herself as an expert in her area of specialization. She has made significant contributions to the academic community through her research papers, which have been published in numerous national and international journals. In addition, she has authored several chapters in books and edited two books titled "Indian Constitutional Values and Political Ethos" and "Role and Status of Women in Indian Society: Socio-Legal Aspect."

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