



CALL FOR CHAPTERS

EDITED BOOK ON

AI AND TECHNOLOGY IN ADMINISTRATION OF JUSTICE: A COMPREHENSIVE APPROACH

An Initiative by
FACULTY OF LAW, INTEGRAL UNIVERSITY, LUCKNOW
&
LAW TEACHERS INDIA

CONCEPT NOTE

In the 21st century, the administration of justice is undergoing a historic transformation. The traditional courtroom, with its paper-based records and in-person proceedings, is rapidly giving way to a hybrid environment driven by Artificial Intelligence (AI) and emerging digital technologies. These innovations ranging from AI-assisted legal research and predictive analytics to virtual hearings and automated case scheduling are not merely efficiency tools; they are reshaping the architecture of justice delivery itself. One of the most compelling dimensions of this transformation is Access to Justice (A2J). For decades, barriers such as cost, geographical distance, lack of legal literacy, and procedural complexity have prevented millions from seeking timely legal remedies. By enabling remote court access, real-time language translation, automated legal aid chatbots, and AI-powered case triaging, technology offers a historic opportunity to democratize justice. However, the deployment of these tools must be grounded in principles of inclusivity, equality, and fairness to ensure they truly bridge the justice gap rather than deepen existing inequalities. The need for a comprehensive scholarly resource on AI, technology, and justice is urgent. While many judicial systems face chronic delays and case backlogs, the promise of AI-driven reforms cannot be separated from critical ethical, legal, and policy challenges. Algorithmic bias, data privacy risks, opaque decision-making processes, and cyber security threats could undermine public trust in judicial institutions. These tensions demand a nuanced analysis that balances innovation with human rights safeguards. This edited volume will offer a holistic, multidisciplinary examination of the integration of AI and technology in justice systems, combining perspectives from law, computer science, ethics, sociology, and public policy. It will explore the impact of technological interventions in both civil and criminal justice, assess their compatibility with constitutional principles, and investigate their implications for human rights and democratic governance. A comparative and cross-jurisdictional approach will form the backbone of the book, presenting case studies from countries leading in digital justice reforms and from those piloting low-cost technology solutions for underserved populations. From India's e-Courts Mission Mode Project to Estonia's "robot judge" experiments, from Singapore's online dispute resolution platforms to the UK's predictive case law analytics, each initiative will be critically evaluated for its effectiveness, accessibility, and societal acceptance.

The book will also confront fundamental jurisprudential questions:

- Can AI systems meaningfully participate in judicial reasoning?
- Where is the line between human discretion and machine efficiency?
- How do we preserve empathy and contextual judgment in an age of automation?

By bringing together diverse scholarly voices, this volume aims to serve as both a reference work for academic researchers and a practical guide for judges, lawyers, policymakers, technologists, and access-to-justice advocates. It will not only chart the technological trends but also propose governance frameworks to ensure that AI acts as a facilitator not a replacement for the human pursuit of fairness and equality.

Ultimately, AI and Technology in the Administration of Justice: A Comprehensive Approach is both a map and a moral compass for navigating the digital transformation of justice, with Access to Justice at its core.

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Chapters are invited on <u>integration</u> of Artificial Intelligence, Technological Development and Administration of Justice but not limited to following sub-themes.

- 1. Foundations and Evolution of Technology in Justice Delivery
- 2. AI in Judicial Decision-Making: Opportunities and Challenges
- 3. Access to Justice in the Digital Era
- 4. Global Innovations and Comparative Practices in Tech-Enabled Justice
- 5. Human Rights and Ethical Considerations in AI-Driven Justice
- 6. Cybersecurity, Data Privacy, and Trust in Digital Justice Systems
- 7. Technological Advancements in Criminal Justice Administration
- 8. Judicial Capacity Building and Digital Literacy
- 9. Policy, Regulation, and Governance of AI in Justice
- 10. Future Trends and Inclusive Design in Justice Systems

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PROPOSAL

The proposal must be submitted in the prescribed format. Proposal to be sent to

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IMPORTANT DATES

Proposal Submission	September 15, 2025
Notification of Acceptance of Abstract	September 25, 2025
Full Chapter Submission	November 30, 2025
Communication of Review	December 15, 2025
Submission of Revised Chapter	December 30, 2025
Communication of Final Acceptance	January 15, 2026

PUBLICATION DETAILS

- The edited book will be published by reputed publisher with ISBN Number.
- There would be no publication charges.
- For further detail contact editors of the book.

SUBMISSION GUIDELINES

- Chapter proposals to be submitted in prescribed format only
- A maximum of two co-authors will be allowed with the main author.
- All the contributions should be the original work of the contributors.
