

NyAI: Seventh 5-Day Hands-on Workshop on Semantic Intelligence (AI-powered Justice)

Timeline: May 26-30, 2025
Venue: NIT Kurukshetra, India
Mode : Offline

Patron

Prof. B.V. Ramana Reddy
Director NIT Kurukshetra

Prof. Saraswati Setia
Dean FW NIT Kurukshetra

Chairperson

Dr. Sandeep K. Sood
HOD DCA, NIT Kurukshetra

Convener

Dr. Sarika Jain
NIT Kurukshetra

Coordinator

Dr. Anshu Parashar
NIT Kurukshetra

Organizing Committee

Dr. Kapil, NIT Kurukshetra
Dr. Munish Bhatia, NIT Kurukshetra
Dr. Nidhi Gupta, NIT Kurukshetra
Dr. S Suresh, NIT Kurukshetra

Technical Committee

Mr. Yogveer Singh Lamba
NIT Kurukshetra

About the NyAI Workshop

The legal system is intricate, dynamic, and diverse—varying across jurisdictions—making it a compelling area of study in computer science. With AI-assisted systems shaping the future across domains, many countries are now adopting AI and Data Science to expedite justice delivery and enhance stakeholder efficiency. This workshop aims to explore emerging intersections between AI and legal practice, offering a roadmap for future research.

Target Audience

We welcome participation from interested Faculty and Ph.D. Research Scholars.

Highlights and Takeaways

- ✂ Hands-on Sessions: Developing end-to-end applications and use cases.
- 🔍 Interactive Learning: Participants must bring laptops for coding exercises during the workshop.
- 📚 Indian Legal Datasets: Exploring development and usage.
- 👤 Diverse Speakers: Legal professionals, academicians, technology experts, policymakers, and researchers in emerging technologies, law, and governance.
- 🔍 The faculty attending this workshop can claim the benefits of CAS/Promotion.

 Notification

Contribute a Dataset

Contribute an open-source Indian Legal dataset. [Click here](#)

LegalTech Startup Showcase

Lightening Pitches from LegalTech startups showcasing the penetration and potential of LegalTech in India.

Panel Discussion

Topic :How can India prepare for tomorrow's legal landscape?

Bank Details For registration fee

Koushik Bharadwaj



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[Registration Form](#)

Last Date For Registration

11:59 PM May 10, 2025

Registration Fee INR 1000

INR 1000 includes the certificate of Completion, registration kit, technical sessions, working lunch, tea breaks, and networking opportunity for 5 days.



[Previous Workshops](#)

Workshop Topics

- Generating Visual Summaries of Legal Cases using Vision Language Models
- Legal Retrieval and Generative AI (Graph RAG)
- Scrutinizing the Role of AI in the Legal Landscape
- Summarization of Court Case Judgements: Challenges and Algorithms
- Designing Gen AI solutions as AI systems for lawyers
- Legal Document Drafting
- Role of Technology in Governance, Risk, Compliance, and Legal functions in Indian Corporations
- Machine Translation of Legal Text in Low-resource Languages
- Building Tech for Justice: Emerging Pathways and Opportunities for Innovators
- Construction of Legal Knowledge Graph from the Indian Supreme Court Judgments.

Resource Persons

- Ashutosh Modi, Indian Institute of Technology Kanpur (IITK)
- Gagan Raj Gupta, Indian Institute of Technology Bhilai (IITBH)
- Joseph Pookkatt, Director, Staram Analytics
- Sarika Jain, National Institute of Technology Kurukshetra (NITKKR)
- Saptarshi Ghosh, Indian Institute of Technology Kharagpur (IITKGP)
- Shreya Vajpei, Chief Ecosystem Officer, Indian LegalTech Network (ILTN)
- Shirsha Ray Chaudhuri, TR Labs at Thomson Reuters
- Satish Venkatakrishnan, Co-founder AskJunior
- Ishan Tuljapurkar, Co Founder Legasis, India
- Asif Ekbal, Indian Institute of Technology Patna (IITP)
- Keerthana Medarametla, Senior Curator, Agami
- Tanya Mayal, Weaver, Agami
- Kushagra Bhatia, Co-Founder & CEO, KuKi
- Kripabandhu Ghosh, Indian Institute of Science Education and Research (IISER) Kolkata