

Text and Datamining Exceptions - Is there an Impact on AI Innovation, and Can AI Patents be Effectively Enforced?

Abstract

This seminar will be split into two parts. The first part focuses on the comparative legal, and empirical study on TDM and its impact on innovation in AI. The second part focuses on the practical use of such patented AI inventions in real life.

This presentation will summarize the research on the relationship between copyright frameworks and AI in text and data mining, as well as their subsequent impact on innovation as reflected in patenting trends. The analysis encompasses ten jurisdictions—including the USA, UK, EU, Japan, and China—where varying legal responses to AI developments were identified, leading to the establishment of a benchmark to categorize these copyright frameworks as ‘open’ or ‘closed.’ The researcher will explore how these frameworks influence innovation by mapping patent applications in healthcare AI from 2014 to 2024, and explain that effective policy changes in AI copyright may foster innovation, but only when integrated into a broader framework of national AI readiness that includes human capital, the market presence of AI entities, and cross-sector collaborations.



Prof. Anselm Kamperman Sanders
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Biography

Anselm Kamperman Sanders is Professor of Intellectual Property Law, Head of the Department of International Law, and Director of the Advanced Masters Intellectual Property Law and Knowledge Management (IPKM LL.M/MSc), and Academic Director of the Institute for Globalization and International Regulation (IGIR) at Maastricht University, the Netherlands. He acts as Academic Co-director of the Annual Intellectual Property Law School and IP Seminar of the Institute for European Studies of Macau (IEEM), Macau SAR, China and is Adjunct Professor at Jinan University Law School, Guangzhou, China. Anselm sits as deputy judge in the Court of Appeal, The Hague, which has exclusive jurisdiction in the Netherlands over patent, EUTM and RCD disputes. In collaboration with the Academy of European Law (ERA) in Trier, he co-coordinates the accredited European Patent Litigation Certificate course.



October 25, 2024
Friday
2:00 PM - 4:00 PM



LI-6301
(Seminar Room)

Registration Link

<https://forms.gle/af9KGqXdBa27YHzt7>

Moderator



Prof. Tianxiang HE, City University of Hong Kong

Commentator



Prof. Haochen Sun, The University of Hong Kong