

CALL FOR PAPERS SPECIAL ISSUE: AI and Machine Learning

The **European Pharmaceutical Law Review (EPLR)** is seeking original research papers for a special issue on artificial intelligence and machine learning in the pharmaceutical sector.

Although we are already seeing the application of AI in the pharmaceutical field, the greatest impacts are yet to come. Whether it is in relation to drug development, the production and assessment of clinical trial data or the transparency and accountability of algorithmic decision making, there can be no doubt that AI will have profound legal, regulatory and ethical implications. A detailed analysis of these implications will be the focus of this edition of the EPLR.

Our Special Guest Editors and members of the EPLR Editorial Board, **Prof. Dr. Claudia Seitz** and **Prof. Dr. Timo Minssen**, welcome submissions with a reference to AI and machine learning on the following topics:

- transparency and accountability of complex and opaque algorithmic decision making
- protection of privacy particularly with regard to General Data Protection Regulation (GDPR)
- questions concerning intellectual property rights and data ownership inequality, bias & discrimination resulting from AI applications
- liability
- quality assurance for both data and AI driven decision making
- cybersecurity of AI systems
- ethics of algorithmic decisions making
- usability and interoperability of data

All contributions will be subject to double blind peer-review before acceptance for publication and are required to conform to the author guidelines available at:

www.lexxion.eu/eplr/author-guidelines

Deadlines for Submission

- Issue 4/2019: 1 November 2019

All submissions should be in British English and conform to the OSCOLA style of referencing.

Contact

The editorial team looks forward to discussing your proposals and receiving your submissions. For further enquiries, please contact the

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4 issues/year · approx. 70 pages/
issue · ISSN 2511-7157
www.lexxion.eu/eplr

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