Prof Stefan Feuerriegel and Valentyn Melnychuk

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Stefan Feuerriegel is a full professor at LMU Munich, where Valentyn is a PhD student. Previously, Stefan was an assistant professor at ETH Zurich. In their research, the group develops, implements, and evaluates Artificial Intelligence technologies to improve decision-making. The group is particularly interested in understanding the effects of treatments, so that treatment decisions can be improved ("causal ML"). The group also brings the causal ML methods into practice with companies and medical professionals. The team publishes regularly in NeurIPS, ICML, ICLR but also general science outlets like Nature Communications and medical outlets like NEJM AI or Nature Medicine.