## Language Evolution and Case Outcomes in British and Irish

## Workmen's Compensation Cases

1907-1947: A Preliminary Analysis

Presentation Chat over Lunch

> We use machine learning and natural language processing to study trends in British and Irish workmen's compensation law of the early twentieth century. Exploratory analysis suggests that judges decided case more restrictively (against claimants) during periods o recession and worker militancy. English and judges decided cases similarly, but the Irish case not follow the same pattern, for reasons most **N** connected to the different sectoral compositi<mark>on of t</mark> Irish economy. We identify a latent structure to the lega language used in the cases, which predicts, in the sense of being correlated with, case outcomes. While litigation is a mechanism of transmission of economic shocks, judicial language is the medium through which the law is adiusted.

Bring your own lunch.

Thursday

September

12:40 - 13:40

**English** 

Registration

10 Sentember, 3 n.m.

Room 205, Annex **West Campus** 

Please register via the URL or QR code.





## **Simon Deakin**

**Specially Appointed Professor Hitotsubashi Institute for Advanced Study** 

**Professor of Law, the University of Cambridge** 

for Advanced Study (HIAS).

The seminar series aims to promote interaction between HIAS researchers. faculty members, and students university-wide.

HIAS, with its 10 research centers, will continue to strive to function as a hub to facilitate active research collaboration throughout the University.



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