

# MASTER ÉCONOMIE DU DROIT (M1) PARCOURS ECONOMIE DU DROIT 2022

## LAW AND ECONOMICS

from standard economic principle to behavioral approach

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#### **Brief overview**

In this course, we will apply the concepts and techniques of microeconomics to discuss the consequences of the law. We will analyze how legal rules affect individuals and groups' behavior (incentives). We will use welfare economics to evaluate legal rules, especially efficiency effects. We will also discuss the behavioural law and economics. We will go through an overview of the irrationality in economic behaviour to introduce its application and consequences to legal issues.

#### **Outline**

**PART I INTRODUCTION** 

What is law?

How economists think?

PART II ECONOMIC ANALYSIS AND TOOLS

Assumptions to understanding behavior

Price theory

Efficiency. Impediments to economic efficiency. Externalities

The Coase theorem

PART III CRIME AND PUNISHMENT

The economic approach to crime

Law enforcement and optimal punishment

Comparative law enforcement

The economics of antitrust law

PART IV IMPACT OF THE LAW ON ECONOMICS (few examples)

Law and Finance

Legal tech

Climate change laws

PART V FOUNDATIONS of BEHAVIORAL LAW AND ECONOMICS (BLE)

The notion of bounded rationality

Social preference theory

Implications for Law and Economics

PART VI ILLUSTRATIVE APPLICATIONS OF BLE

Pre-trial settlement and the litigation process

**Behavioral Antitrust** 

#### References

#### **TEXTBOOK**

• Cooter, Robert, and Thomas Ulen. Law and economics. Addison-Wesley, 2016.

### ARTICLES (preliminary list)

- M. Bigoni, S.-O. Fridolfsson, C. Le Coq and G. Spagnolo "Trust, Leniency, and Deterrence", *The Journal of Law, Economics, and Organization*, 31(4), 663–689, 2015.
- Fellman, Susanna, and Martin Shanahan. "Sectoral Influence on Competition Legislation: Evidence from the Cartel Registers, 1920–2000." *Business History Review* 92, no. 4 (2018): 633-660.
- Hammond, Peter J. "The economics of justice and the criterion of wealth maximization." (1981): 1493.
- Harrington, Joseph E. "Developing competition law for collusion by autonomous artificial agents." *Journal of Competition Law & Economics* 14, no. 3 (2018): 331-363.
- Heinemann, Andreas. "Behavioural Antitrust." In European Perspectives on Behavioural Law and Economics, pp. 211-242. Springer, Cham, 2015.
- Porta, Rafael La, Florencio Lopez-de-Silanes, Andrei Shleifer, and Robert W. Vishny. "Law and finance." *Journal of political economy* 106, no. 6 (1998): 1113-1155.
- Posner, Richard A. "Intellectual property: The law and economics approach." *Journal of Economic Perspectives* 19, no. 2 (2005): 57-73.
- Posner, Richard A. "The ethical and political basis of the efficiency norm in common law adjudication." Hofstra L. Rev. 8 (1979): 487.
- Christine Jolls, Cass Sunstein, and Richard Thaler (1998), "A Behavioral Approach to Law and Economics," Stanford Law Review 50