

Ph.D. Course: DEFAP
Theoretical Banking (15 hours)
Milena Migliavacca, Francesca Pampurini (Università Cattolica del Sacro Cuore)
Syllabus 2024

Francesca Pampurini

The objective of the course is to explore meaningful aspects of banking within the theory of financial intermediation.

1. The role of financial intermediation (Prof. Pampurini)
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- International financial systems
 - role and functions of financial systems
 - characteristics of financial systems that are mainly market based and systems mainly oriented to intermediaries (bank based) in terms of financing methods for companies, composition of financial portfolios of families, forms of financing for businesses and families;
 - structural evolution of the main financial systems (United States, United Kingdom, France, Germany, Japan, Italy).
- Financial intermediaries at international level
 - types of intermediaries operating in international financial systems and their relative importance in the various systems;
 - distinctive features of bank business models (originate to distribute and originate to hold);
 - income, equity and operational efficiency features of the banking industry;
 - international merger and acquisition processes in the banking sector.

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Boot, A. W., & Thakor, A. V. (1997). Financial system architecture. *The Review of Financial Studies*, 10(3), 693-733.

Allen, F., & Santomero, A. M. (1997). The theory of financial intermediation. *Journal of banking & finance*, 21(11-12), 1461-1485.

Allen, F., Gale, D. (2001), *Comparing financial systems*, MIT Press

Diamond D., 1984. Financial Intermediation and Delegated Monitoring, *Review of Economic Studies*, 51: 393-414.

Leland, H. E., & Pyle, D. H. (1977). Informational asymmetries, financial structure, and financial intermediation. *The Journal of Finance*, 32(2), 371-387.

2. Banking regulation: capital requirements and resolution (Prof. Pampurini)

- Determinants of the decline in banking

Adrian T. e Shin, H.S.: 2008a, "Liquidity and leverage", Federal Reserve Bank of New York Staff, Report n. 328.

Baily M.N., Elmendorf, D.W., Litan , R.E.: 2008, "The great credit squeeze: hot it happaned, how to prevent another", Economic Studies at Brookings, Discussion paper.

- Discussion

Santos, J. A. (2001). Bank capital regulation in contemporary banking theory: A review of the literature. *Financial Markets, Institutions & Instruments*, 10(2), 41-84.

Dell'Ariccia, M. G., Peria, M. M. S. M., Igan, M. D. O., Awadzi, E. A., Dobler, M., & Sandri, M. D. (2018). Trade-offs in bank resolution. International Monetary Fund.

Morrison, A. D., & White, L. (2005). Crises and capital requirements in banking. *American Economic Review*, 95(5), 1548-1572.