## **Propositions**

- There is significant time-variation in the integration of European corporate bonds between 1991 and 2013. (Chapter 2)
- There are several shocks to the financial integration process in Europe which impact both the level and the direction of integration in European corporate bond markets. (Chapter 2)
- The stability of financial markets and their cross-border integration depend on Europe's success in a sound and resilient economic governance framework. (Chapter 2)
- 4. Dynamic portfolios constructed on time-varying country and industry factors at the individual bond level are beneficial for investors who wants to maximize their risk-adjusted returns. (Chapter 3)
- Higher asset volatility and lower credit risks increase the difference in the relative strength of country and industry factors in European corporate bond and stock returns. (Chapter 4)

- 6. Fintech lenders are technologically advantaged in determining interest rates than traditional lenders.
- 7. Machine-learning techniques significantly improve the classification abilities of consumer credit rating models over the traditional logistic regression analyses.
- 8. Solid bank stress testing could contribute to higher financial market stability.
- The recent decade of housing price surge in China represents a housing bubble which could burst in the near future.
- 10. Adverse shocks to the funding liquidity could contribute to the contagion effects of hedge funds among different investment styles.
- 11. One of the most important gifts a parent can give to a child is to accept each child's uniqueness.