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# **Economics of Cyber Security and Cyber Insurance**

Guest Editors:

### Dr. Alessandro Mazzoccoli

Department of Economics, Roma Tre University, Via Silvio D'Amico 77, 00145 Rome, Italy

#### Prof. Dr. Loretta Mastroeni

Department of Economics, Roma Tre University, Via Silvio D'Amico 77, 00145 Rome, Italy

### Dr. Pierluigi Vellucci

Department of Economics, Roma Tre University, Via Silvio D'Amico 77, 00145 Rome, Italy

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## **Message from the Guest Editors**

In the contemporary landscape, cybercrime represents an ever-growing source of economic losses for companies. This threat stems not only from risks intrinsic to individual infrastructures but also from the intricate interconnections and interdependencies among them. Regardless of the specific infrastructure in question, ensuring its security necessitates an investment in cybersecurity tools and policies.

In addition to cybersecurity investments, cyber insurance emerges as an alternative tool for managing risks. Cyber insurance functions as a means of transferring risk. While it may seem that security investments and cyber insurance are mutually exclusive approaches to addressing cyber risks, they can, in fact, be effectively utilized in tandem. This involves employing a combination of strategies to enhance overall risk management.

This Special Issue provides a platform for researchers to present their novel and unpublished works on the economic aspects of cybersecurity and cyber insurance. Both applied and theoretical works are appreciated in the analysis of cyber risk economic impacts on companies and the risk management measures adopted to mitigate them.











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## **Editor-in-Chief**

#### Prof. Dr. Steven Haberman

Faculty of Actuarial Science and Insurance, Bayes Business School, City University of London, 106 Bunhill Row, London EC1Y 8TZ, UK

# **Message from the Editor-in-Chief**

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