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Pays d'origine: Allemagne

INTERETS DE RECHERCHE

blockchain, Cryptocurrencies, décentralisation, gouvernance des systèmes, Management des

FORMATION

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| 2020 | Doctor of Philosophy, Autre, Systèmes d'informations et Sciences de la décision, IT University of Copenhagen, Danemark |
| 2017 | Master of Science, Business Administration and Information Systems, Copenhagen Business School, Danemark |
| 2014 | Bachelor of Science, Science de gestion, University of Göttingen, Allemagne |

EXPERIENCE PROFESSIONNELLE

Positions académiques principales

2021 - Présent Professeur assistant, ESSEC Business School, France

Autres affiliations académiques

2020 - 2021 Chercheur postdoctoral, IT University of Copenhagen, Danemark

2019 - 2019 Chercheur Invité, New York University, États-Unis

BOURSES, PRIX ET DISTINCTIONS

Prix et Distinctions

2021 AIS Impact Award

PUBLICATIONS

Articles

CIRIELLO, R.F., TORBENSEN, A.C.G., HANSEN, M.R.P. et MUELLER-BLOCH, C. (2023). Blockchain-based digital rights management systems: Design principles for the music industry. *Electronic Markets*, 33(1), pp. 1-21.

MUELLER-BLOCH, C., ANDERSEN, J.V., SPASOVSKI, J. et HAHN, J. (2022). Understanding decentralization of decision-making power in proof-of-stake blockchains: an agent-based simulation approach. *European Journal of Information Systems*, In press, pp. 1-20.

BAKOS, Y., HALABURDA, H. et MUELLER-BLOCH, C. (2021). When Permissioned Blockchains Deliver More Decentralization Than Permissionless. *Communications of the ACM*, 64(2), pp. 20-22.

HALABURDA, H. et MUELLER-BLOCH, C. (2020). Toward a Multidimensional Conceptualization of Decentralization in Blockchain Governance: Commentary on “Two Sides of the Same Coin? Decentralized versus Proprietary Blockchains and the Performance of Digital Currencies” by Cennamo, Marchesi, and Meyer. *Academy of Management Discoveries*, 6(4), pp. 712-714.

ROSSI, M., MUELLER-BLOCH, C., THATCHER, J.B. et BECK, R. (2019). Blockchain Research in Information Systems: Current Trends and an Inclusive Future Research Agenda. *Journal of the Association for Information Systems*, 20(9), pp. 1390-1405.

HALABURDA, H. et MUELLER-BLOCH, C. (2019). Will We Realize Blockchain’s Promise of Decentralization? *Harvard Business Review* (online).

BECK, R., MUELLER-BLOCH, C. et KING, J.L. (2018). Governance in the Blockchain Economy: A Framework and Research Agenda. *Journal of the Association for Information Systems*, 19(10), pp. 1020-1034.

Conférences

MUELLER-BLOCH, C. (2022). On the Usefulness of Cryptocurrencies. Dans: 2022 International Conference on Information Systems. Copenhagen.

KYRIAKOU, H. et MUELLER-BLOCH, C. (2022). Blockchain: Challenges and Opportunities for Management Research. Dans: 2022 Academy of Management Annual Meeting. Seattle.

Etudes de cas publiées

APPLEGATE, L., MUELLER-BLOCH, C. et BECK, R. (2017). Deutsche Bank: Pursuing Blockchain Opportunities (A). Harvard Business School, pp. 1-13.

APPLEGATE, L., MUELLER-BLOCH, C. et BECK, R. (2017). Deutsche Bank: Pursuing Blockchain Opportunities (B). Harvard Business School, pp. 1-2.

Presse

MUELLER-BLOCH, C. (2022). Are cryptocurrencies over? Not so fast. *ESSEC Knowledge*.