Key staff

Short profiles for use in proposal forms. Staff available: 4 (1 core, 3 associate experts).



Dr Bogdan Adamyk

Director and lead researcher, Terra Consulting Group · Aston Business School, Aston University

Dr Bogdan Adamyk is the Director of Terra Consulting Group. He is a Lecturer in Cybersecurity (FinTech) at Aston Business School, Aston University, and a Senior Fellow of the Higher Education Academy (SFHEA). He holds a PhD and has over 21 years' experience teaching economics, finance, banking, FinTech and cybersecurity. He has 15 years' practical experience in private banking consulting and 7 years in crypto-asset analysis, trading, mining and DeFi. He served as Dean of the Faculty of Banking Business and as Vice-Rector at West Ukrainian National University. His research covers AI in anti-money laundering, blockchain analytics, DeFi, privacy-enhancing technologies, RegTech and SupTech, and algorithmic accountability. He holds ISACA accreditation.

AI in AML | Blockchain analytics | DeFi | Privacy-enhancing technologies | RegTech and SupTech | Algorithmic accountability

Selected outputs

- Shpachuk, V., Markova, O. and Adamyk, B. (2026). AI-driven financial fraud: key risks and legal protections for financial institutions. *Journal of Banking Regulation, 27(1)*.
- Adamyk, B., Benson, V., Adamyk, O. and Liashenko, O. (2025). Risk Management in DeFi: Analyses of the Innovative Tools and Platforms for Tracking DeFi Transactions. *Journal of Risk and Financial Management, 18(1)*.
- Shevchuk, R., Martsenyuk, V., Adamyk, B., Benson, V. and Melnyk, A. (2025). Anomaly Detection in Blockchain: A Systematic Review of Trends, Challenges, and Future Directions. *Applied Sciences, 15(15)*.
- Benson, V., Adamyk, B., Chinnaswamy, A. and Adamyk, O. (2024). Harmonising Cryptocurrency Regulation in Europe: Opportunities for Preventing Illicit Transactions. *European Journal of Law and Economics, 57(1-2), 37-61*.
- Turksen, U., Benson, V. and Adamyk, B. (2024). Legal Implications of Automated Suspicious Transaction Monitoring: Enhancing Integrity of AI. *Journal of Banking Regulation*.

LinkedIn | Aston University profile | ORCID | Google Scholar

TA

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OA

Dr Oksana Adamyk

Associate expert, Terra Consulting Group · Loughborough University (Senior University Teacher in Accounting and Finance)

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