## Value and Monetization in Blockchain networks

How is value created in Blockchain networks? Can that value be monetized? Please note that the research proposal is not to address all of these questions, but just one aspect of one question e.g., focusing narrowly on voting mechanisms that lead to value creation.

Given below are some of the papers in this domain. These may be of interest to Accounting, Finance, Information Systems, Economics, Business, Healthcare, Sociology, Political Science, Philosophy, etc. faculty.

Catalini, C., & Gans, J. S. (2016). *Some simple economics of the blockchain* (No. w22952). National Bureau of Economic Research.

Cong, L. W., Li, Y., & Wang, N. (2019). Tokenomics: Dynamic adoption and valuation. *Becker Friedman Institute for Research in Economics Working Paper*, (2018-49), 2018-15.

Goldfarb, A., & Tucker, C. (2019). Digital economics. Journal of Economic Literature, 57(1), 3-43.

Dutra, A., Tumasjan, A., & Welpe, I. M. (2018). Blockchain is changing how media and entertainment companies compete. *MIT Sloan Management Review*, *60*(1), 39-45.

Kokina, J., Mancha, R., & Pachamanova, D. (2017). Blockchain: Emergent industry adoption and implications for accounting. *Journal of Emerging Technologies in Accounting*, *14*(2), 91-100.

Till, B. M., Peters, A. W., Afshar, S., & Meara, J. G. (2017). From blockchain technology to global health equity: can cryptocurrencies finance universal health coverage?. *BMJ global health*, *2*(4), e000570.

Casino, F., Dasaklis, T. K., & Patsakis, C. (2019). A systematic literature review of blockchain-based applications: current status, classification and open issues. *Telematics and Informatics*, *36*, 55-81.

Guo, Y., & Liang, C. (2016). Blockchain application and outlook in the banking industry. *Financial Innovation*, *2*(1), 24.

Jones, K. (2018). Toward a Political Sociology of Blockchain (Doctoral dissertation).

Gomber, P., Kauffman, R. J., Parker, C., & Weber, B. W. (2018). On the fintech revolution: interpreting the forces of innovation, disruption, and transformation in financial services. *Journal of Management Information Systems*, *35*(1), 220-265.

Suliman, A., Husain, Z., Abououf, M., Alblooshi, M., & Salah, K. (2018). Monetization of IoT data using smart contracts. *IET Networks*, *8*(1), 32-37.

Shen, C., & Pena-Mora, F. (2018). Blockchain for cities—a systematic literature review. *leee Access*, *6*, 76787-76819.

Hawlitschek, F., Notheisen, B., & Teubner, T. (2018). The limits of trust-free systems: A literature review on blockchain technology and trust in the sharing economy. *Electronic commerce research and applications*, *29*, 50-63.

Guo, Y., & Liang, C. (2016). Blockchain application and outlook in the banking industry. *Financial Innovation*, *2*(1), 24.

Andoni, M., Robu, V., Flynn, D., Abram, S., Geach, D., Jenkins, D., ... & Peacock, A. (2019). Blockchain technology in the energy sector: A systematic review of challenges and opportunities. *Renewable and Sustainable Energy Reviews*, *100*, 143-174.

Saberi, S., Kouhizadeh, M., Sarkis, J., & Shen, L. (2019). Blockchain technology and its relationships to sustainable supply chain management. *International Journal of Production Research*, *57*(7), 2117-2135.