

**Disciplina:**

ADM2674 - Tópicos Especiais em Finanças (Modelagem Financeira Aplicada à Inovação)

**Ementa:**

Discussão aberta sobre as organizações baseadas na lógica do Blockchain, modelos de governança autônoma, uso de criptomoedas, aplicativos descentralizados (dapps). Modelagem econômico-financeira de criptomoedas. Microeconomia e Macroeconomia aplicadas a contextos de blockchain e criptomoedas.

**Bibliografia:**

Básica: -TAPSCOTT, Don; TAPSCOTT, Alex. Blockchain Revolution: How the Technology Behind Bitcoin is Changing Money, Business, and the World. Penguin, 2016. -ANTONOPOULOS, Andreas M. Mastering Bitcoin: unlocking digital cryptocurrencies. O'Reilly Media, Inc, 2014. Complementar: -BJERG, O. (2016) How is Bitcoin Money? Theory Culture and Society, 33(1), 53-72. -BÖHME, R., Christin, N., Edelman, B., Moore, T. (2015). Bitcoin: Economics, Technology, and Governance. The Journal of Economic Perspectives, 29(2), 213-238. -BRANDVOLD, M., Molnár, P., Vagstad, K., Valstad, O. C. A. (2015). Price Discovery on Bitcoin Exchanges. Journal of International Financial Markets, Institutions and Money, 36(1), 18-35. -BRITO, J., Castillo, A. (2013). Bitcoin: A Primer for Policymakers. Policy: A Journal of Public Policy and Ideas, 29(4), 3-12. -CIAIAN, P., Rajcaniova, M., Kancs, D. (2016) The economics of BitCoin Price Formation. Applied Economics, 48(19), 1799-1815. -CLOZEL, L. (2016) Is Bitcoin Money? Florida Judge to Decide. American Banker, 1(124), 1-2. -DWYWER, G. P. (2015). The economics of bitcoin and similar private digital currencies. Journal of Financial Stability, 17(1), 81-91. -EXTANCE, A. (2015). Bitcoin and Beyond. Nature, 526(7571), 21-23. -JACOBS, E. (2011). Bitcoin: A bit too far? Journal of Internet Banking and Commerce, 16(2), 1-4. -LITTLE, E. M. (2014). Bitcoin. The Investment Lawyer, 21(5), 22 - 26. -PARHEMER, M. R., Klein, S. A. (2014). Bitcoin: Change for a Dollar? Journal of Financial Service Professionals, 68(6), 16. -PRENTIS, M. (2015). Digital Metal: Regulating Bitcoin as a Commodity. Case Western Reserve Law Review, 66(2), 609. -ROGOJANU, A., Badea, L. (2014). The Issue of Competing Currencies. Theoretical and Applied Economics, 21(1), 103-114. -WEBER, B. (2016). Bitcoin and the Legitimacy Crisis of Money. Cambridge Journal of Economics, 40(1), 17-41.