



Define, explain and identify: Introduction to “fake news” and 5g technology

MODULE REFERENCES

Bodner, J., 2021. *Covid-19 conspiracy theories : QAnon, 5G, the New World Order and other viral ideas*. 1st ed. Jefferson, North Carolina: McFarland & Company, Inc., Publishers.

Constantinou, N. (2019). *Ten myths and misconceptions about 5G and WiFi*. Paper presented at the Child and Bioethics conference organised by the Cyprus National Bioethics Commission.

McIntyre, L., 2018. *Post-Truth*. 1st ed. Cambridge, Massachusetts: The MIT Press.

Shu, K., Liu, H., Wang, S. and Lee, D., 2020. *Disinformation, Misinformation, and Fake News in Social Media: Emerging Research Challenges and Opportunities*. 1st ed. Switzerland: Springer Nature.

Zimdars, M. and McLeod, K., 2020. *Fake News: Understanding Media and Misinformation in the Digital Age*. 1st ed. Cambridge, Massachusetts: The MIT Press.

MacKenzie, D. & Wajcman, J. (1999). *Introduction essay: The social shaping of technology*. In MacKenzie, D. & Wajcman, J. (Ed.), *The social shaping of technology* (pp. 3–27). Open University Press.

Maisch, D. (2019). *Community concerns over 5G: Needless anxiety or wise precaution? Chain Reaction*, (136), Sep. 2019, 46–47.

Martin, B. (2014). *The Controversy Manual. A practical guide for understanding and participating in scientific and technological controversies*. Irene Publishing.

Soler, U., & Busilo, M. (2019). *Education of society as a tool to counteract disinformation in implementing new technologies. On the example of 5G mobile telecommunications network and Warsaw sewage system*. 2019 *Applications of Electromagnetics in Modern Engineering and Medicine (PTZE)*, 210–214. <https://doi.org/10.23919/PTZE.2019.8781728>

Woolley, S., 2020. *The Reality Game: How the Next Wave of Technology Will Break the Truth*. 1st ed. PublicAffairs.

Greifeneder, R., Jaffé, M., Newman, E. and Schwarz, N., 2020. *The Psychology of Fake News: Accepting, Sharing, and Correcting Misinformation*. 1st ed. Taylor & Francis.

O'Connor, C. and Weatherall, J., 2019. *The Misinformation Age: How False Beliefs Spread*. 1st ed. Yale University Press.

Levitin, D., 2016. *A field guide to lies*. 1st ed. New York, NY: Dutton.

Higdon, N., 2020. *The anatomy of fake news*. 1st ed. California: University of California Press.



WEB-BASED REFERENCES

Cellan-Jones, R., 2020. Coronavirus: Fake news is spreading fast. [online] BBC News. Available at: <https://www.bbc.com/news/technology-51646309> [Accessed 2 September 2021].

Cerulus, L., 2020. How anti-5G anger sparked a wave of arson attacks. [online] POLITICO. Available at: <https://www.politico.eu/article/coronavirus-5g-arson-attacks-online-theories/> [Accessed 2 September 2021].

Evershed, N., McGowan, M. and Ball, A., 2021. Anatomy of a conspiracy theory: how misinformation travels on Facebook. [online] The Guardian. Available at: <https://www.theguardian.com/australia-news/ng-interactive/2021/mar/11/anatomy-of-a-conspiracy-theory-how-misinformation-travels-on-facebook> [Accessed 2 September 2021].

Goodman, J., 2020. Coronavirus: Fake and misleading stories that went viral this week. [online] BBC News. Available at: <https://www.bbc.com/news/52124740> [Accessed 2 September 2021].

J. Broad, W., 2019. The 5G Health Hazard That Isn't (Published 2019). [online] Nytimes.com. Available at: <https://www.nytimes.com/2019/07/16/science/5g-cellphones-wireless-cancer.html> [Accessed 2 September 2021].

Juma, C., 2016. Why do people resist new technologies? History might provide the answer. [online] World Economic Forum. Available at: <https://www.weforum.org/agenda/2016/07/why-do-people-resist-new-technologies-history-has-answer/> [Accessed 2 September 2021].

Who.int. 2021. Let's flatten the infodemic curve. [online] Available at: <https://www.who.int/news-room/spotlight/let-s-flatten-the-infodemic-curve> [Accessed 2 September 2021].

Morgan, A., 2020. What is the truth behind the 5G coronavirus conspiracy theory?. [online] euronews. Available at: <https://www.euronews.com/2020/05/15/what-is-the-truth-behind-the-5g-coronavirus-conspiracy-theory-culture-clash> [Accessed 2 September 2021].

Organisation, W., 2021. COVID-19 Mythbusters – World Health Organization. [online] World Health Organization. Available at: <https://www.who.int/emergencies/diseases/novel-coronavirus-2019/advice-for-public/myth-busters#5g> [Accessed 2 September 2021].

Oikonomou, A., 2020. How misinformation about 5G is spreading within our government institutions – and who's responsible. [online] The Conversation. Available at: <https://theconversation.com/how-misinformation-about-5g-is-spreading-within-our-government-institutions-and-whos-responsible-139304> [Accessed 2 September 2021].

Solis-Moreira, J., 2021. How does fake news of 5G and COVID-19 spread worldwide?. [online] Medicalnewstoday.com. Available at: <https://www.medicalnewstoday.com/articles/5g-doesnt-cause-covid-19-but-the-rumor-it-does-spread-like-a-virus> [Accessed 2 September 2021].

Staff, R., 2020. False claim: Coronavirus is a hoax and part of a wider 5G and human microchipping conspiracy. [online] REUTERS. Available at: <https://www.reuters.com/article/uk-factcheck-coronavirus-5g-idUSKBN22P22I> [Accessed 2 September 2021].