



Recommended Readings and Online Resources

Description

Recommended readings and additional resources for unit 5 of the [Course on Genomics, Ethics and Society](#).

Body

Recommended Readings

- Greger, M. (2011). Transgenesis in animal agriculture: Addressing animal health and welfare concerns. *Journal of Agricultural and Environmental Ethics*, 24, 451-472.
- Jackson, J. A. (2007). Extinction: The passenger pigeon, last hopes, letting go. *The Wilson Journal of Ornithology*, 119, 767-772.
- Jørgensen, D. (2013). Reintroduction and de-extinction. *BioScience*, 63, 719-720.
- Lewis, T. (2013, August 24). How to bring extinct animals back to life. *NBC News*. Retrieved from <http://www.nbcnews.com/science/how-bring-extinct-animals-back-life-8C10995683>
- Ng, A. (2013, September 25). Undoing extinction. *Science Today*. Retrieved from <http://www.calacademy.org/sciencetoday/undoing-extinction/5512353/>
- Thomas, M. A., Roemer, G. W., Donlan, C. J., Dickson, B. G., Matocq, M., & Malaney, J. (2013, September 26). Gene tweaking for conservation. *Nature*, 501, 485-486. Retrieved from

http://www.nature.com/polopoly_fs/1.13790!/menu/main/topColumns/topLeftColumn/pdf

- Redford, K. H., Adams. W., Mace, G. M. (2013). Synthetic biology and conservation of nature: Wicked problems and wicked solutions. *PLoS Biology* 11, e1001530. Retrieved from <http://www.plosbiology.org/article/info%3Adoi%2F10.1371%2Fjournal.pbio.1001530>
- Zimmer, C. (2013, September 25). Genetically engineering the wild. *The Loom*. Retrieved from <http://phenomena.nationalgeographic.com/2013/09/25/genetically-engineering-the-wild>

Online Resources

- The Great Passenger Pigeon Comeback: <http://longnow.org/revive/projects/>

[Back to the Genomics, Ethics, and Society Course](#)

Rights

Use of Materials on the OEC

Resource Type

Instructor Materials

Topics

Animal Use

Controversies

Emerging Technologies

Discipline(s)

Life and Environmental Sciences

Genetics and Genomics