



Online Ethics Center
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NIEES Energy Ethics Background Readings Bibliography

Author(s)

Anonymous

Description

This lists the background readings for the National Institute on Energy Ethics, and Society (NIEES) held at Arizona State University in April 2013.

Body

Energy Systems and Energy Policy

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2. Chow, J., Kopp, R. J., & Portney, P. R. (2003). Energy resources and global development. *Science*, 302(5650), 1528-1531.
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5. Pacala, S., & Socolow, R. (2004). Stabilization wedges: solving the climate problem for the next 50 years with current technologies. *Science*, 305(5686), 968-972.

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2. Graffy, E. (2012). Agrarian ideals, sustainability ethics, and US policy: A critique for practitioners, *Journal of Agricultural and Environmental Ethics*, 25(4): 503
3. Harrison, C. & Popke, J. (2011) Because you got to have heat: The networked assemblage of energy poverty in eastern North Carolina. *Annals of the Association of American Geographers*, 101:4, 949-961.
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Fossil Fuels

1. Boesch, D. (2012). Deep-water drilling remains a risky business. *Nature: International Weekly Journal of Science*, 484(7394).

2. Bipartisan Policy Center. (2012). *Shale Gas: New Opportunities, New Challenges*, January, 2012.
3. Burleson, E. (2013) Cooperative federalism and hydraulic fracturing: A human right to a clean environment. *Cornell Journal of Law and Public Policy*, 22:101
4. Mooney, C. (2011). The truth about fracking. *Scientific American*, 305(5), 80-85.
5. Schrope, M. (2011). Deep wounds. *Nature*, 472(7342), 152-154.

Nuclear Power

1. Bhadra, M. (2012). India's nuclear power problem: Rising voices for technology with accountability. *The Cairo Review of Global Affairs*, Spring Issue, 2012.
2. Bradford, P. (2012). Energy policy: The nuclear landscape. *Nature*, 483(7388), 151-152.
3. Brumfiel, G., & Fuyuno, I. (2012). Japan's nuclear crisis: Fukushima's legacy of fear. *Nature*, 483(7388), 138.
4. Peplow, M. (2011). Chernobyl's legacy. *Nature*, 471(7340), 562-565.
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6. Rosa, E. A., Tuler, S. P., Fischhoff, B., et al. (2010). Nuclear waste: knowledge waste?. *Science*, 329(5993), 762-763.

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1. Barry, J., Ellis, G. & Robinson, C. (2008) Cool rationalities and hot air: A rhetorical approach to understanding debates on renewable energy. *Global Environmental Politics* 8(2): 67-98.
2. Cho, A. (2010). Energy's tricky tradeoffs. *Science*, 329(5993), 786-787.
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4. Laird, F. (2000). A full-court press for renewable energy. *Issues in Science and Technology*, Winter, 2009.
5. Tilman, D., Socolow, R., Foley, J. A., et al. (2009). Beneficial biofuels—the food, energy, and environment trilemma. *Science*, 325(5938), 270-271.

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Social Justice

Social Responsibility

Sustainability

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