

Systematic Evidence-Based Review Workshop
May 7-9, 2013 – Oregon State University College of Forestry
Corvallis, OR 97330

Workshop Facilitator: Gillian Petrokofsky, Oxford University
Workshop organizers: Janean Creighton and Jim Johnson, Oregon State University

Workshop Readings:

Chalmers, I. (2003). Trying to do more good than harm in policy and practice: The role of rigorous, transparent, up-to-date evaluations. *Annals of the American Academy of Political and Social Science*, 589(1), 22-40. [doi:10.1177/0002716203254762](https://doi.org/10.1177/0002716203254762)

Hannes, K., & Macaitis, K. (2012). A move to more systematic and transparent approaches in qualitative evidence synthesis: Update on a review of published papers. *Qualitative Research*, 12(4), 402-442. [doi:10.1177/1468794111432992](https://doi.org/10.1177/1468794111432992)

Humaidan, P., & Polyzos, N. P. (2012). (Meta)analyze this: Systematic reviews might lose credibility. *Nature Medicine*, 18(9), 1321-1321. [doi:10.1038/nm0912-1321](https://doi.org/10.1038/nm0912-1321) (available free online)

Koper, C. S., & Mayo-Wilson, E. (2006). Police crackdowns on illegal gun carrying: A systematic review of their impact on gun crime. *Journal of Experimental Criminology*, 2(2), 227-261. [doi:10.1007/s11292-006-9005-x](https://doi.org/10.1007/s11292-006-9005-x) (available at: <http://gemini.gmu.edu/cebcp/Publications/KoperMayo-WilsonJEC.pdf>)

Bumann S, Hermes, N, Lensink R (2012) *Financial liberalisation and economic growth: a meta-analysis. Technical report*. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University of London. (http://r4d.dfid.gov.uk/pdf/outputs/systematicreviews/Q3_Financial_liberalisation_2012Bumann.pdf)

Noonan, E. (2009) Evaluation, propaganda, policy and practice. 3rd Impact Evaluation Conference, Cairo, April 2, 2009. http://www.campbellcollaboration.org/artman2/uploads/1/Evaluation_propaganda_policy_and_practice_Cairo_090402.pdf

Pullin, A. S., & Stewart, G. B. (2006). Guidelines for systematic review in conservation and environmental management. *Conservation Biology*, 20(6), 1647-1656. doi:10.1111/j.1523-1739.2006.00485.x (author's version available at: <http://www.cebc.bangor.ac.uk/Documents/CEBC%20Systematic%20Review%20Guidelines%20Version%202.0.pdf>)

Pullin, A. S., Knight, T. M., & Watkinson, A. R. (2009). Linking reductionist science and holistic policy using systematic reviews: Unpacking environmental policy questions to construct an evidence-based framework. *Journal of Applied Ecology*, 46(5), 970-975. [doi:10.1111/j.1365-2664.2009.01704.x](https://doi.org/10.1111/j.1365-2664.2009.01704.x)

Pullin, A. S., Knight, T. M., Stone, D. A., & Charman, K. (2004). Do conservation managers use scientific evidence to support their decision-making? *Biological Conservation*, 119(2), 245-252.

[doi:10.1016/j.biocon.2003.11.007](https://doi.org/10.1016/j.biocon.2003.11.007) (available at http://portal.nceas.ucsb.edu/working_group/ebm-matrix/pdf-reprints/Pullin%202004.pdf)

Soomai, S. S., Wells, P. G., & MacDonald, B. H. (2011). Multi-stakeholder perspectives on the use and influence of “grey” scientific information in fisheries management. *Marine Policy*, 35(1), 50-62.

[doi:10.1016/j.marpol.2010.07.006](https://doi.org/10.1016/j.marpol.2010.07.006)

Tranfield, D., Denyer, D., & Smart, P. (2003). Towards a methodology for developing evidence-informed management knowledge by means of systematic review. *British Journal of Management*, 14(3), 207-222.

[doi: 10.1111/1467-8551.00375](https://doi.org/10.1111/1467-8551.00375) (available at: <http://www.cebma.org/wp-content/uploads/Tranfield-et-al-Towards-a-Methodology-for-Developing-Evidence-Informed-Management.pdf>)

SERs related to Social network analysis:

Flodgren, G., Parmelli, E., Doumit, G., Gattellari, M., O'Brien, M., Grimshaw, J., & Eccles, M. (2011). Local opinion leaders: Effects on professional practice and health care outcomes. *Cochrane Database of Systematic Reviews*, (8)

[doi:10.1002/14651858.CD000125](https://doi.org/10.1002/14651858.CD000125) (available from <http://apps.who.int/rhl/reviews/CD000125.pdf>)

Chambers, D., Wilson, P., Thompson, C., & Harden, M. (2012). Social network analysis in healthcare settings: A systematic scoping review. *PloS One*, 7(8), e41911. [doi:10.1371/journal.pone.0041911](https://doi.org/10.1371/journal.pone.0041911)