Emery Boose [boose@fas.harvard.edu](mailto:boose@fas.harvard.edu)

<http://harvardforest.fas.harvard.edu/ellison/current-research/cyberinfrastructure>

Aaron M. Ellison -

<http://harvardforest.fas.harvard.edu/data-archive>

## <http://harvardforest.fas.harvard.edu/ellison/publications/abstracts/2007/booseetal> Boose, E.R., A. M. Ellison, L. J. Osterweil, R. Podorozhny, L. Clarke, A. Wise, J. L. Hadley, and D. R. Foster. 2007. Ensuring reliable datasets for environmental models and forecasts. [*Ecological Informatics*](http://www.journals.elsevier.com/ecological-informatics/?navopenmenu=-2).

## <http://harvardforest.fas.harvard.edu/ellison/publications/abstracts/2006/ellisonetal> Ellison, A. M., L. J. Osterweil, J. L. Hadley, A. Wise, E. Boose, L. Clarke, D. R. Foster, A. Hanson, D. Jensen, P. Kuzeja, E. Riseman, and H. Schultz. 2006. Analytic webs support the synthesis of ecological datasets. [*Ecology*](http://www.esajournals.org/) 87: 1345-1358.

## <http://harvardforest.fas.harvard.edu/ellison/publications/abstracts/2010/osterweiletal> Osterweil L. J., L. A. Clarke, A. M. Ellison, E. Boose, R. Podorozhny, and A. Wise. 2010. Clear and precise specification of ecological data management processes and dataset provenance. [*IEEE Transactions on Automation Science and Engineering*](http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?reload=true&punumber=8856) 7: 189-195.

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* [Information Management Overview](http://harvardforest.fas.harvard.edu/data-archive/information-management-overview)
* [Information Management Policy](http://harvardforest.fas.harvard.edu/data-archive/information-management-policy)
* [Guidelines for Submission of Data & Metadata](http://harvardforest.fas.harvard.edu/data-archive/guidelines-for-submission)
* [HF Metadata Form](http://harvardforest.fas.harvard.edu/sites/harvardforest.fas.harvard.edu/files/data/doc/HF%20Metadata%20Form.doc)
* [HF Controlled Vocabulary](http://harvardforest.fas.harvard.edu/data-archive/hf-controlled-vocabulary)

LTER Network

* [LTER Data Catalog](http://metacat.lternet.edu/knb/)
* [LTER ClimDB-HydroDB](http://climhy.lternet.edu/)
* [LTER Site Profiles (SiteDB)](http://www.lternet.edu/sites/)
* [LTER Remote Sensing Archive](http://www.lternet.edu/technology/sdw/sitelist.html)
* [LTER EcoTrends Project](http://www.ecotrends.info/EcoTrends/)