

## [The Case for Data Stewardship: Preserving the Scientific Record](#) [1]

Submitted by superadmin on Wed, 2012-10-31 20:03 **Overview:**

This training module is part of the Federation of Earth Science Information Partners (or ESIP Federation's) Data Management for Scientists Short Course. The subject of this module is "Preserving the scientific record". The module was authored by Matthew Mayernik from the National Center for Atmospheric Research. Besides the ESIP Federation, sponsors of this Data Management for Scientists Short Course are the Data Conservancy and the United States National Oceanic and Atmospheric Administration (NOAA). In this module, we will be talking about what the scientific record is, why it's important, and why and how preservation of this kind of data is important.

[The Case for Data Stewardship: Preserving the Scientific Record](#) [2] from [ESIPFed](#) [3] on [Vimeo](#) [4].

### Module Leads:

**Name:** [Matthew Mayernik](#) [5]

**Organization(s):** [National Center for Atmospheric Research](#) [6]

**Attachments:**  [CDSPreservingScientificRecordMayernike\\_final.pptx](#) [7]

**Media/Video:** [Case for Data Stewardship: Preserving the Scientific Record](#) [8]

**Collaboration Area:** [Data Preservation](#) [9]

[Data Management Training](#) [10]

**DOI /EZid :** doi:10.7269/P3PK0D3F

**Target Audience:** Research Scientist

**Educational Purpose:** Online course

**Time Required :** P12m45s

**Learning Mode:** Expositive

**Learning Resource Type:** Online exercise

**Language of Learning Resource:** en-us

**Publication Date:** September 2012

**Publisher:** Federation of Earth Science Information Partners

**Contributor:** Video performed by Nancy J. Hoebelheinrich

**Editor:** Ruth E. Duerr

Nancy J. Hoebelheinrich

**Version:** 1.0

**Keywords:** [data management](#) [11]

[online courses](#) [12]

[data literacy](#) [13]

[data management plans \(DMP\)](#) [14]

[training](#) [15]

**Source URL:** <http://commons.esipfed.org/node/699>

### Links:

[1] <http://commons.esipfed.org/node/699>

[2] <http://vimeo.com/53126979>

[3] <http://vimeo.com/esipfed>

[4] <http://vimeo.com>

[5] <http://commons.esipfed.org/node/696>

[6] <http://commons.esipfed.org/taxonomy/term/491>

[7] [http://commons.esipfed.org/sites/default/files/CDSPreservingScientificRecordMayernike\\_final.pptx](http://commons.esipfed.org/sites/default/files/CDSPreservingScientificRecordMayernike_final.pptx)

[8] <https://vimeo.com/53126979>

[9] <http://commons.esipfed.org/collaboration-area/data-preservation>

[10] <http://commons.esipfed.org/collaboration-area/data-management-training>

[11] <http://commons.esipfed.org/taxonomy/term/379>

[12] <http://commons.esipfed.org/taxonomy/term/1303>

[13] <http://commons.esipfed.org/taxonomy/term/1304>

[14] <http://commons.esipfed.org/taxonomy/term/1302>

[15] <http://commons.esipfed.org/taxonomy/term/380>