

## [Rule-Based Curation in the DataNet Federation Consortium: Policies to Policies Using iRODS \[1\]](#)

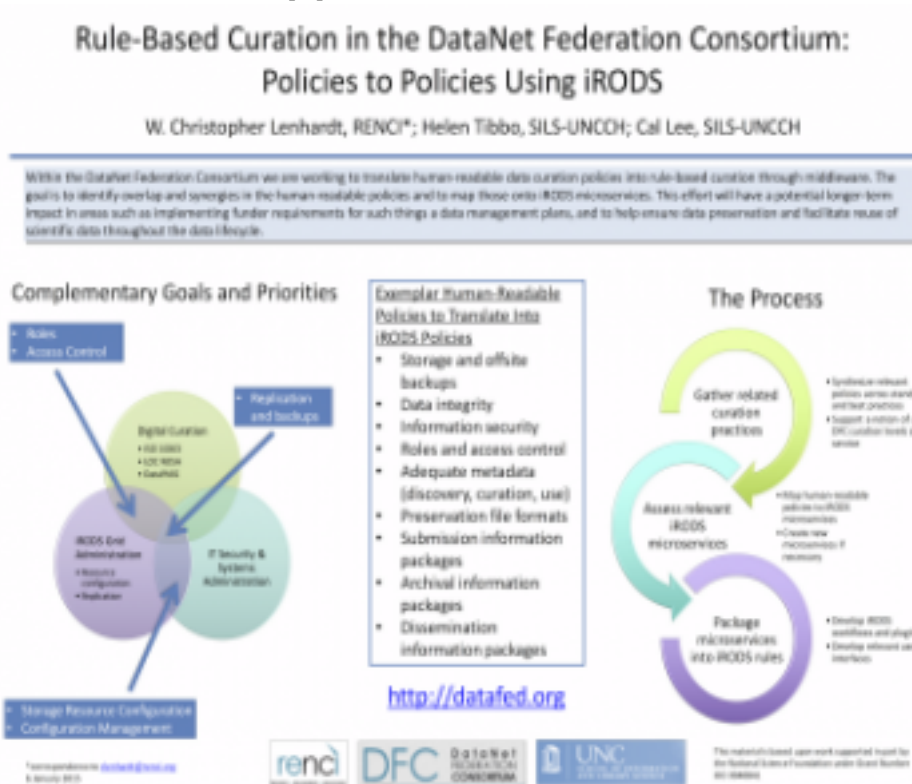


Submitted by wclenhardt on Thu, 2015-12-03 11:14 **Event:** [Winter Meeting 2016](#) [2]

### **Abstract:**

Within the DataNet Federation Consortium we are working to translate human-readable data curation policies into rule-based curation through middleware. The goal is to identify overlap and synergies in the human-readable policies and to map those onto iRODS microservices. This effort will have a potential longer-term impact in areas such as implementing funder requirements for such things a data management plans, and to help ensure data preservation and facilitate reuse of scientific data throughout the data lifecycle.

**Collaboration Area:** [Data Preservation](#) [3]



### **Images:**

[4]

**Attachments for download:**  [DFCurationrulesposter.pdf](#) [5]

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### **Links:**

[1] <http://commons.esipfed.org/node/8854>

[2] <http://commons.esipfed.org/2016WinterMeeting>

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

[4] <http://commons.esipfed.org/sites/default/files/DFCurationrulesposter.png>

[5] <http://commons.esipfed.org/sites/default/files/DFCurationrulesposter.pdf>