Grand Challenges for Discovery [1]

Submitted by Rozele on Thu, 2012-11-01 13:28 Wednesday, January 9, 2013 - 08:30 to 10:00 Session Type: Breakout [2] Expertise Level: Beginner [3] Collaboration Area: Discovery [4] Abstract/Agenda:

Join us to help define Grand Challenges for the ESIP Discovery Cluster to address!

We are going to (choose your favorite):

- brainstorm
- ideate
- jam

on the theme of what do we need to do next to make it easy for people to find the Earth science resources they need or want.

Agenda:

0 - Define & present goals of process, different perspectives

1 - Count off into N / 6 groups, where N is n umber of attendees

2 - In the first brainstorming period, each group tries to develop one grand challenge use case for each perspective

3 - We make all of the Grand Challenges available to everyone

4 - In the second period, each group goes on a scavenger hunt for Grand Challenges that are complementary to their own

5 - we then look at the various connections that have been made as a group, and connect the Grand Challenges in a network diagram

Discovery Grand Challenges collaborative document [5]

Session Leads:

Name: <u>Hook Hua</u> [6] Organization(s): <u>Jet Propulsion Lab</u> [7]

Name: Chris Lynnes [8] Organization(s): NASA Goddard Space Flight Center [9] Email: christopher.s.lynnes@nasa.gov [10]

Notes takers:

Name: <u>Eric Rozell</u> [11] Organization(s): <u>Rensselaer Polytechnic</u> Institute [12]

Creative Common License: Creative Commons Attribution 3.0 License Teaser: Can you think of a discovery problem that affects your project / cluster / organization / agency / community? Keywords: ideate [13] grand challenge [14] Discovery [15]

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- [1] https://commons.esipfed.org/node/713
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