A Toolkit for I/UCRC Directors and Expanded I/UCRC Case Study

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Outline

- Status of NSF Supplemental: Enhancement, Evaluation, and Dissemination of “Multi-University I/UCRC Management Tools- A Case Study” (SDSMT - Mr. William Arbegast)

- Status of NSF Supplemental: Dynamic Web Based Methods and Tools for Multi-University I/UCRC Management, Data Integration and Decision Support – Phase I (SDSMT- Mr. William Arbegast)

- Demonstration of Dynamic Web Based Methods and Tools for Multi-University I/UCRC Management – Phase I (SDSMT- Mr. Jordan Ritz)

- Status of NSF Supplemental: Dynamic Web Based Methods and Tools for Multi-University I/UCRC Management, Data Integration and Decision Support – Phase I (Virginia Tech – Dr. Janis Terpenny)
Enhancement, Evaluation, and Dissemination of “Multi-University I/UCRC Management Tools- A Case Study”

• Program Task Plan

  • Rewriting and enhancing the existing supplement to the Gray and Walters IUCRC Book (reported on at last Directors Meeting)

  • Disseminating the resulting documents and, where appropriate, tools.

  • Soliciting input from other I/UCRCs through a web-based feedback system on the CFSP case study.

  • Soliciting additional sections and case studies from other centers for inclusion in an additional chapter or chapters.
Enhancement, Evaluation, and Dissemination of “Multi-University I/UCRC Management Tools- A Case Study”

Program Status:

• Revision 8 to the “Book” can be found at [http://ampcenter.sdsmt.edu/docs/test07012008.pdf](http://ampcenter.sdsmt.edu/docs/test07012008.pdf)

• Policies, Procedures, and Practices at the CFSP continue to be documented and incorporated into the “Book”

• Wiki format selected for external review and comments
  - Best if viewed with Mozilla Firefox
  - IE does not support automatic numbering
  - [http://trac.mcs.sdsmt.edu/securewiki](http://trac.mcs.sdsmt.edu/securewiki)

• Three types of access
  - administrator: can change the main pages
  - commentator: can add comments to sections
  - spectator: read-only access to the site
Program Status:

- NSF I/UCRC center directors will be notified via email when the Wiki site is complete.

- Directors will be given commentator access if requested
  - enter comments, provide links to sites or tools
  - encouraged to provide email in restricted section to facilitate communication between directors

- As with all Wikis, content will be reviewed for appropriateness and excised if needed
Enhancement, Evaluation, and Dissemination of “Multi-University I/UCRC Management Tools- A Case Study”

Program Status:

- Tools section
  - commentators share links to useful tools
  - will contain links to tools developed by CFSP
- Downloads available for forms of general interest
- Help on Wiki formatting will be provided
- Each section will have a comment page
- Comments stored in database
- Section for sharing additional approaches not covered by CFSP case study
Program Status:

- The interactive CFSP Website has been activated and is currently in use by both the CFSP University Partners and IAB Members

http://cfsp.sdsmt.edu/view.php?p=1000

- A secure Login Portal is available for IAB Members and University Partners

- Marketing information, news, and events information is available to the general public
Dynamic Web Based Methods and Tools for Multi-University I/UCRC Management, Data Integration and Decision Support – Phase I (SDSMT)

Program Status:

• Implemented tools:
  • Project management system
  • Personnel management system
  • Paper review system
  • LIFE Form system
  • Meeting document management
  • Customizable templates
  • Quarterly report systems
  • Center action items

• Planned tools:
  • Full file upload system
  • Site specific action items
  • Best practices rubric

http://cfsp.sdsmt.edu/
Dynamic Web Based Methods and Tools for Multi-University I/UCRC Management, Data Integration and Decision Support – Phase I (SDSMT)

Program Status:

• Demonstrations of Current Management Tools -
  • Mr. Jordan Ritz – Sophomore, Math and Computer Science Department, SDSMT
Dynamic Web Based Methods and Tools for Multi-University I/UCRC Management, Data Integration and Decision Support – Phase I (Virginia Tech)

Dr. Janis Terpenny Presentation