A Brief History of SMARTech

- Digital Initiatives formed in January 2003
- ETD pilot Fall 2003 – Required June 2004
- SMARTech launch August 1, 2004
- 4,640 items as of June 16, 2005
Preparation

• Informal survey of campus digital output and interested parties
• Software survey and study
• Personnel change
• Creation of partnerships
Welcome to SMARTech

If you would like to know more about SMARTech or would like to become an adopter, contact Catherine Jannik

Search

Enter some text in the box below to search SMARTech:

[Search]

Communities in SMARTech

Select a community to browse its collections.

- Archives and Records Management
- Center for Assistive Technology and Environmental Access (CATEA)
- Center for Experimental Research in Computer Systems (CERCS)
- Center for the Enhancement of Teaching and Learning (CETL)
- College of Architecture (CoA)
- College of Computing (CoC)
- College of Engineering (CoE)
- College of Liberal Arts (IAC)
- College of Management (CoM)
- College of Sciences (CoS)
- Georgia Tech Student Publications
- Georgia Tech Theses and Dissertations
- Graphics, Visualization, and Usability Center ( GVU Center)
- Institute Communications and Public Affairs (ICPA)
- Institute of Paper Science and Technology (IPST)
- Institutional Research and Planning (IRP)
- Library and Information Center
- President's Scholarship Program (PS Program)
Populating SMARTech

• Began with the idea of self-submission of faculty work
• Evolved into library submission of digital output of campus units and…
• Harvesting from other repositories and…
• Will include library submission of faculty work and hopefully…
• Self-submission of faculty work
SMARTech is not the only repository at Georgia Tech
Purpose of the Repositories

• ECE and HCC Digital Libraries
  – Course captures
  – Subject specific repositories
  – Ephemeral materials
  – Incomplete research materials

• ASDL
  – Knowledge management
The Library as Aggregator

• SMARTech
  – Repository of record for campus
  – Serendipitous discovery across disciplines
  – Long term access and dissemination
Plan of Attack

- Student work
- Campus ePublications
- Other campus output
- Other campus DSpace implementations
- Individual Faculty Participation
Related Projects

• Campus data warehousing
• NDIIPP MetaArchive of Southern Digital Culture Project
• GALILEO Knowledge Repository
• ASERL ETD preservation project
Thank You

Georgia Tech’s Institutional Repository
http://SMARTech.gatech.edu

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