## Using Multimedia to Communicate: Libraries Collaborating with Researchers, Teachers, and Learners

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10<sup>th</sup> Annual Teaching and Learning with Technology Conference: March 13-20, 2009, Chapel Hill, NC (fully online)

## Goals

- To inspire others
- To illustrate how library professionals can serve as multimedia project facilitators and collaborators
- To provide ideas for others interested in developing similar collaborations

## Establish a Pilot Program

#### Start with...

- a small, manageable, enthusiastic group
- a group able tolerate a learning curve
- an established relationship (e.g., library liaison) or a prior, positive collaboration
- a discipline that lends itself to multimedia

# Translate broad goals & priorities

- Listen/read "between the lines" for unexpressed needs
- Draw connections between their goals and what you can offer
- Think creatively; help them dream
- Be innovative
- Be flexible

## **Exploring potential projects**

- Bring menu of ideas
- Help them envision how to apply ideas to their environment
- Go where the interest is
- Expect evolution and change
- Engage faculty and other key stakeholders



Occupational Science poster session



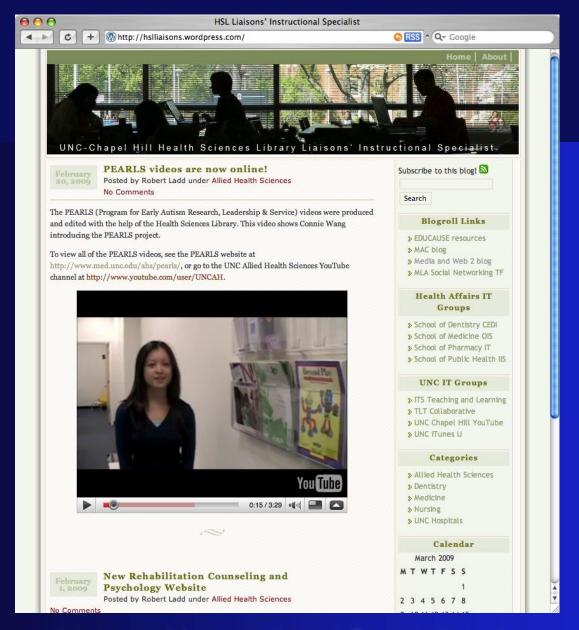
Physical Therapy Student Research Day poster session



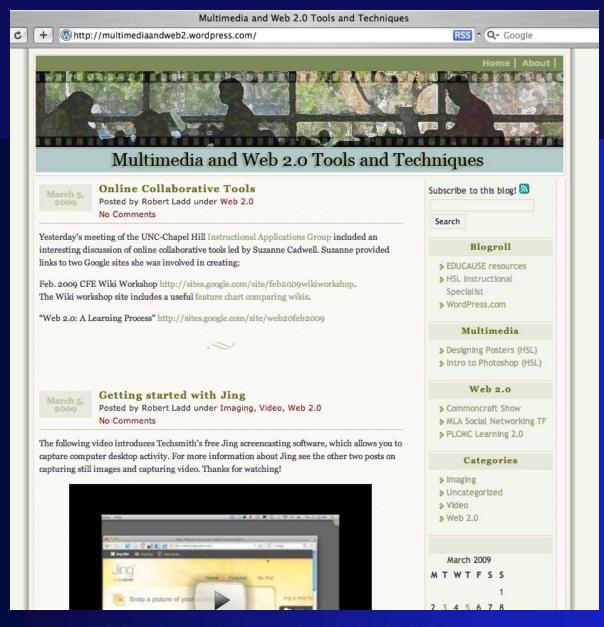
Rehabilitation Counseling & Psychology poster session

## Important factors in complex projects

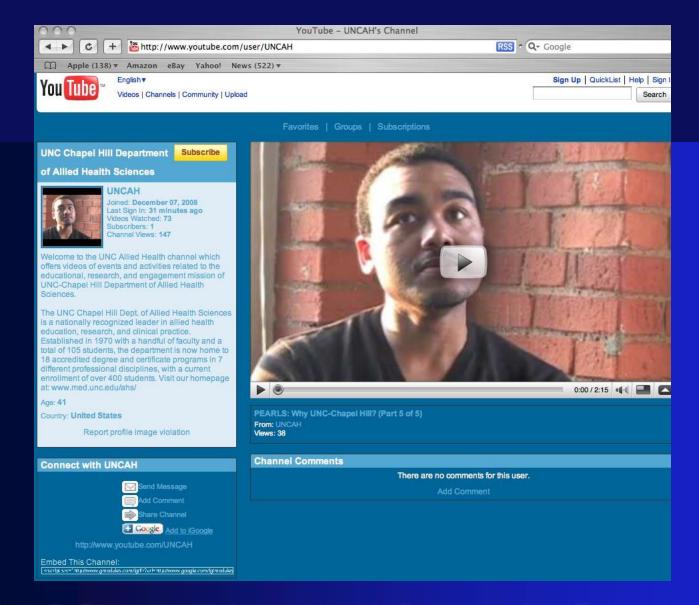
- Clarify roles; clarify services you can provide
- Teach and facilitate project planning
- Be sure participants have adequate time and commitment
- Have a student leader or coordinator
- Have a faculty or administrator champion



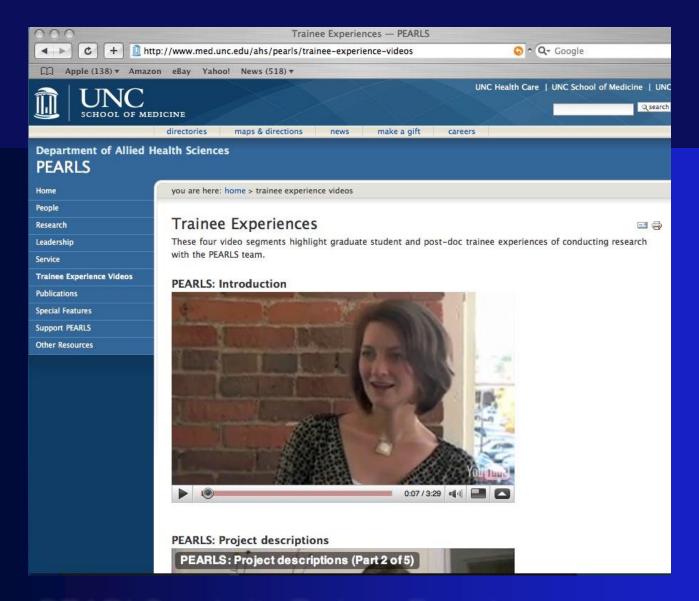
Liaisons' Instructional Specialist blog



Multimedia and Web 2.0 blog

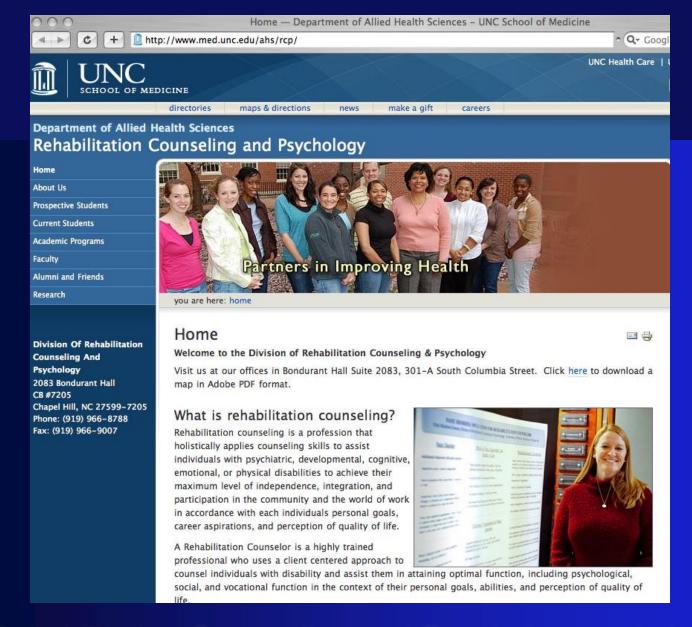


UNC-Chapel Hill Allied Health Sciences YouTube channel



## PEARLS website Trainee Experiences page

PEARLS: Program for Early Autism Research, Leadership & Service



Rehabilitation Counseling and Psychology website

#### Issues

- Copyright and public domain
  - http://creativecommons.org/about/
- Budget needed for multimedia projects
- Comfort with new approaches
- Envisioning what is possible
- Choosing the right tools:
   Ease of use, cost, appropriateness

### **Lessons Learned**

- Use successes as demonstrations
- Capture products for portfolio
- Nurture relationships with campus resources; facilitate connections
- Allocate time to explore, evaluate, and learn to use new technologies

## **Lessons Learned**

- Pilot, reflect, adjust
- Adapt to new contexts and evolving technology
- Be patient!

#### **Future Plans**

- Expanded use of blogs, wikis, and other Web 2.0 technologies in projects
- Course-integrated activities to facilitate active student and faculty use of these technologies

- Images from poster sessions:
  - PT Research Day <a href="http://laddrob.zenfolio.com/p288128316">http://laddrob.zenfolio.com/p288128316</a>
  - OT / OS poster sessions: <a href="http://laddrob.zenfolio.com/p157928092">http://laddrob.zenfolio.com/p157928092</a>
  - Rehabilitation Counseling poster sessions:
     <a href="http://laddrob.zenfolio.com/p25454750">http://laddrob.zenfolio.com/p25454750</a>
- Websites:
  - PEARLS website: <a href="http://www.med.unc.edu/ahs/pearls">http://www.med.unc.edu/ahs/pearls</a>
  - Rehabilitation Counseling and Psychology website: <a href="http://www.med.unc.edu/ahs/rcp/">http://www.med.unc.edu/ahs/rcp/</a>
- UNC Allied Health YouTube channel:

http://www.youtube.com/user/UNCAH

Multimedia and Web 2.0 blog:

http://multimediaandweb2.wordpress.com/

HSL Instructional Specialist blog: <a href="http://hslliaisons.wordpress.com/">http://hslliaisons.wordpress.com/</a>