

CMS.998/CMS.600: New Media Literacies  
Dr. Alice Robison  
Lecture Notes

Session 16, 4/11/07  
Learning week: Podcasting

- Examples of podcasting:
  - Showcase and Celebrity: Adam Curry's Daily Source Code
  - Preview and Promo: The Literary Works of Cory Doctorow
  - Interview and Commentary: Hear the Future: IT Conversations
  - Fringe and Experimental: Benjamin Walker's Theory of Everything (TOE)
  - Personal and Informal: The Dawn and Drew Show
  - Storytelling and Documentary: Big Shed Documentaries
  - Public Broadcasting: NPR's Most Emailed Stories
  - Corporate Media: Fox's Family Guy
  - Music Industry: iTunes New Music Tuesday
  
- There are podcasts on every subject and in every style you can imagine
  - There are professional broadcasting companies and organizations, as well as people who just pick it up on their own and create personal podcasts, and everything in between
  - We're going to be focusing on audio podcasting, but it can also be done with video, or other media files
  
- What makes podcasts special?
  
- Origins of Podcasting
  - Christopher Lydon – radio host, Berkman fellow
  - Adam Curry – Adam Curry – MTV VJ, geek/entrepreneur
  - Podcasting is really very much like blogging
  - RSS – the link that makes podcasting more than just posting audio on the internet. It makes podcasting subscribable.
    - RSS lets you tell your computer to check for new podcasts and automatically download them
    - RSS: Really Simple Syndication
  
- What is Podcasting?
  - A standard for syndicating audio or video
  - A set of tools for doing so: web standards, user software, hardware
  - A cultural phenomenon and aesthetic encompassing a broad range of content
  
- How to Podcast
  - 1. Gather your audio

- 2. Produce your episode
- 3. Publish to the world
- 4. Listen to the others
  
- Gather
  - Recording in Audacity
  - Capturing phone calls
  - Other sources
    - Creative Commons licensed podcasts
    - Music: podsafe.com, CC search
  
- Produce
  - See the tutorial at [www.edhsonline.org/other/audacity/](http://www.edhsonline.org/other/audacity/)
  - This tutorial gives you a sample audio file (from The Simpsons), and you can look at the sound wave
    - You can edit it, such as by removing the sound of the door slamming at the end
  - There will be two waves if you're looking at a stereo file
  - We'll combine a music file with the Simpsons file, so that they're in sync (the music starts as the talking tails off)
    - We'll use the fade in tool to make the music start out softly
    - You can use the magnify tool to be more sure about what you're cutting where
  
- Publish
  - Upload
    - Send your file to the server (<http://tobedecided.net/podcast/>)
    - Click on the Upload Here button at this site
  - Post
    - Publish your files via RSS (this will be done automatically)
  - You can put the podcast on your iTunes, so that it will automatically check for new posts
  
- Example podcasts:
  - Opinion Essay
  - Comedy
  - Performance
  - Personal Diary
  - Music Montage
  - Audio Greeting Card
  - Satire
  - Adaptation
  - Audio Tour
  - How-to
  - Call-in
  - Radio Theater

- Make your own Podcasts
  - Let's choose a class theme
    - Let's think first about what might work well for the genre of audio podcasting.
    - In the next episode you'll each be making one episode that will be part of a larger podcast
    - We could talk about music, or make music for our podcasts
    - We're each going to make a podcast episode that deals with our favorite piece of media, whether it's music, film, or otherwise
  - Work on putting together your file
  - Export your file now, even if it's not yet exactly what you want.