



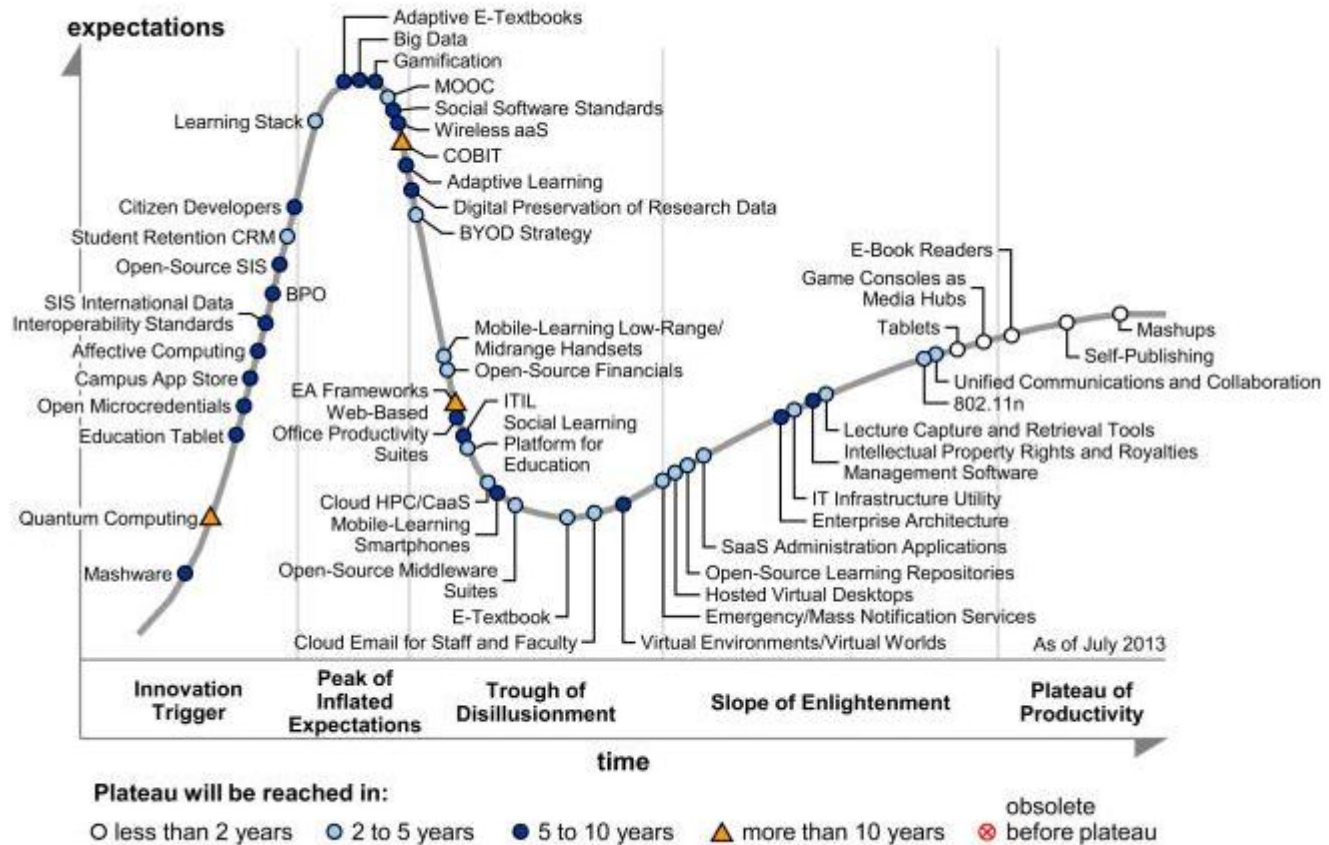
Faculty Senate

October 21, 2013

**Elias Eldayrie, Vice-President and
Chief Information Officer**

Hype Cycle for Education 2013

Figure 1. Hype Cycle for Education, 2013



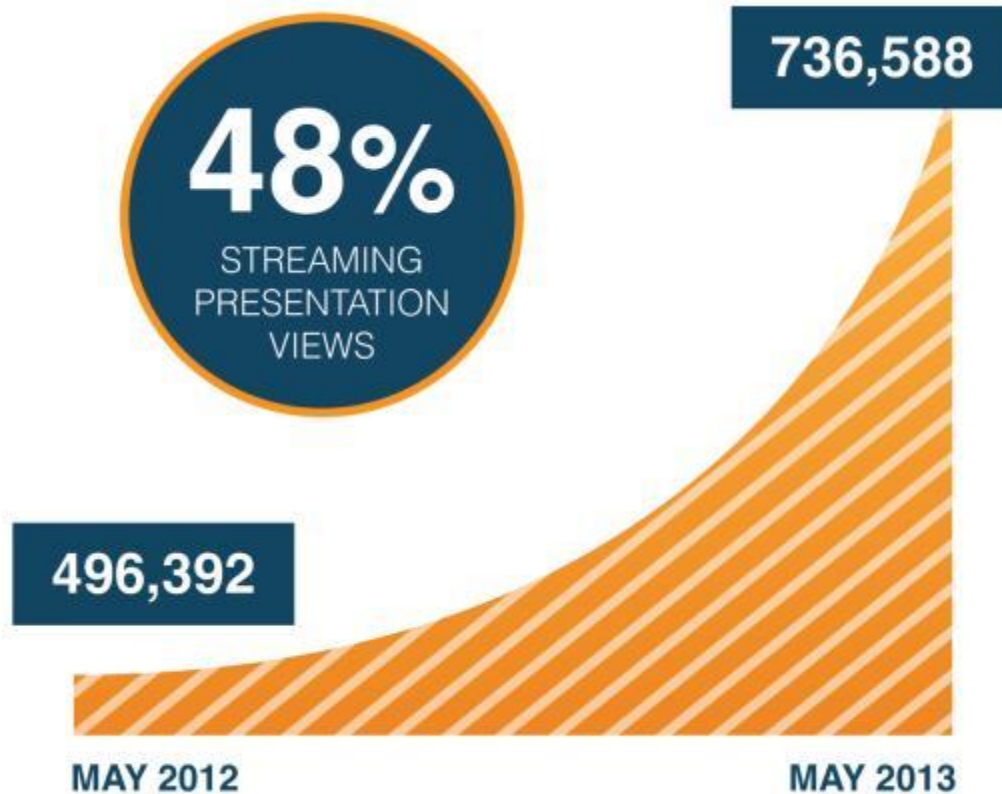
Source: Gartner (July 2013)



Cover of Campus Technology
October, 2013

Connecting Students and Faculty

Flipping the Classroom



Academic Resources



The UF Apps Pilot Program provides access to software applications from any computing device -- laptops, tablets, desktops, and smartphones--from any location, at any time.

Access Your UF Apps. Anywhere.

Learn more @ info.apps.ufl.edu

Student Virtual Apps



teach.ufl.edu



Online Training

Classrooms

Over 50 classrooms are upgraded annually
~\$1.5 million



[Classroom Technology Training Videos](#)

Opportunities/Challenges



BYOD



Support



Mobilize Legacy Systems

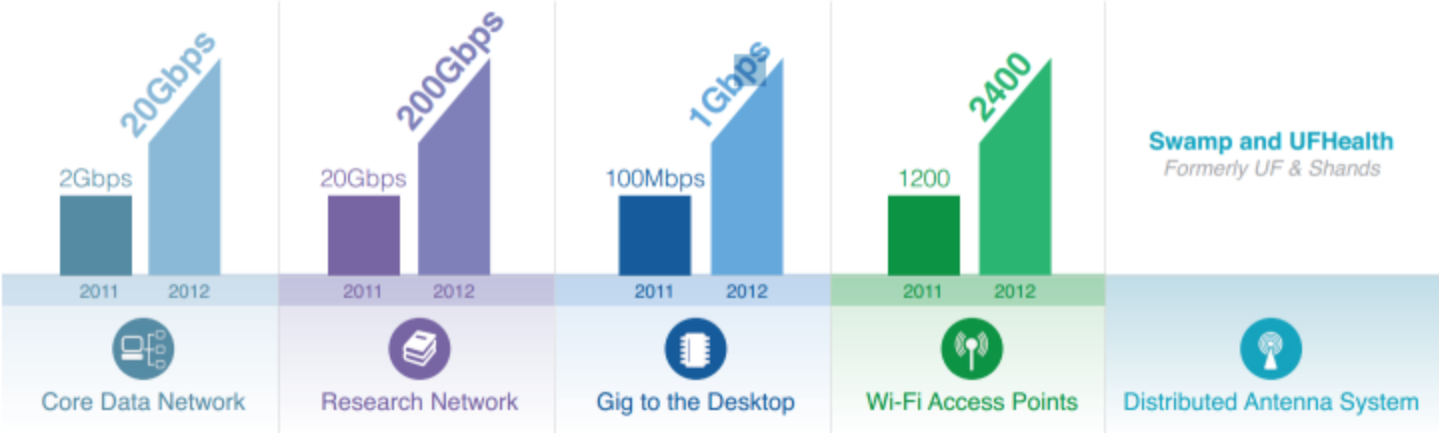
Selecting Media

Media
transports the
learning content
to the learners



Pedagogy & Content Presentation

GatorNet





Innovation Campus Pilot Sites

100GE – Science DMZ – Software-Defined Networking



HiPerGator

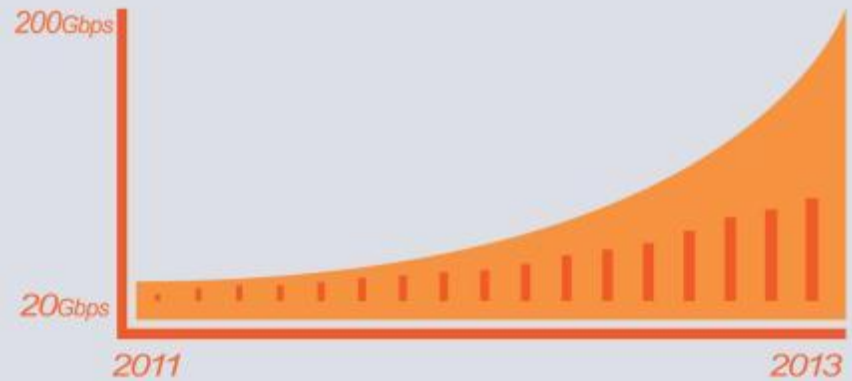


Research

UF RESEARCH COMPUTING: INCREASE IN EXTERNALLY FUNDED PROJECTS

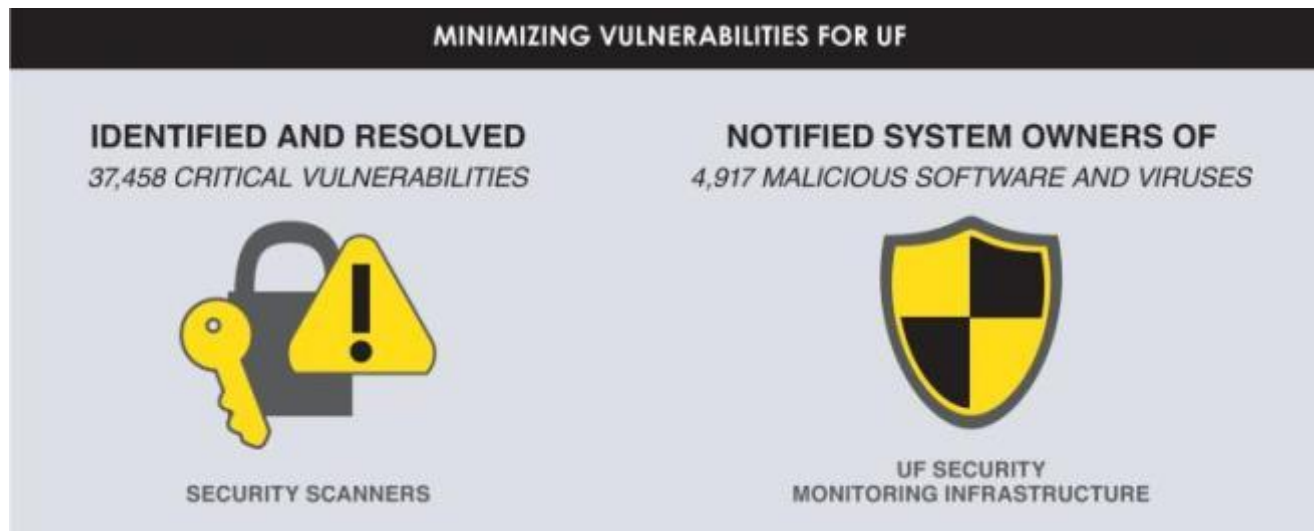


CAMPUS RESEARCH NETWORK CAPABILITY EXPANSION



A 900% INCREASE IN TWO YEARS

- Number of attacks detected 197 M
- Estimated of cyber attacks in 2 years 2X
- Estimated cyber cost will increase by 40%



Questions & Discussions

