# ELEC 694 COMP 694

#### Consumer Medical Devices

Scott Cutler <a href="mailto:cutler@rice.edu">cutler@rice.edu</a> 1/23/2013



#### Current Roster



Ryan Artecona



Jianbo Chen



Rob Bauer



Ahmed Haque



Enoch Chang



Zhiyong Tan



#### Events of the Week

- Apple Retail VP Jerry McDougal Resigns
- Apple's monster Q1 earnings: \$54.5 billion revenue, 47.8M iPhones, 22.9M iPads
- Apple Q1: Strong iPhone sales; mixed vs. expectations
- Apple Increases iPad with Retina Display to 128GB
- Google's Q4 earnings beat estimates following dispute with Wall Street
- Microsoft Fails to Notice the Death of the PC, Posts Record Revenue Figures Instead
- Microsoft to launch the new Office commercially on January 29
- CBS Forced CNET Staff to Recast Vote After Hopper Won 'Best in Show' at CES
- AT&T's U-verse blacks out for days in several U.S. states
- Lenovo may bid to acquire RIM in smartphone boost: report
- Oddball interview questions for 2013
- Chip inventory at semiconductor suppliers hits 'alarmingly high levels,' says analyst
- Unlocking Smartphones Rendered Illegal by Librarian's Baffling Decision



#### Next Week's Mini-Discussion

- Some weeks, we will have a short group discussion on a topic rather than Events of the Week.
- Purpose is an exercise in thinking beyond the top level issues of a topic.
- I expect roughly 30 minutes of research and thought
- Our second mini-discussion will be next week:

#### Research In Motion (RIM)

An iconic leader is in great trouble – what would you do?



### Schedule for Spring 2013

- 01/09/13 Introduction and Accelerating Technology(Cutler)
- 01/16/13 Disruptive Technologies (Cutler)
- 01/23/13 Creating and Delivering Great Presentations (Volz)
- 01/30/13 Consumer Medical Electronics (Ahmed Haque)
- 02/06/13 Identity Theft / Phishing (Enoch Chang)
- 02/13/13 Internet of Things (Ryan Artecona)
- **02/20/13** Storage (Jianbo Chen)
- 02/27/13 No Class Rice midterm recess
- **03/06/13 HTML 5** (Zhiyong Tan)
- 03/13/13 Internet Video (Rob Bauer)
- **03/20/13** TBD ()
- **03/27/13** Topics Not Chosen ()
- 04/03/13 Ecosystem Group Discussion (All)
- 04/10/13 Prep for Final Projects (All)
- 04/17/13 Final Projects Final Papers Due (A//)
- 04/21/13? Possible Optional Off-site (a.k.a. end of semester party)



### Possible Jury Duty

- Heads up that I have be impaneled on a jury Tuesday, February 19.
- Should I be selected for a jury, it may cause me to have to miss February 20<sup>th</sup>.
- If so, I will email class and we will push the schedule out one week



# Preparation Schedule

Date	Class	Topic#	Topic Name	Presenter	Preparation Meetings					
					Volz	Final Draft	2 <sup>nd</sup> Draft	1 <sup>st</sup> Draft	Outline	Initial
12/26/2012										Haque
1/2/2013									Haque	Chang
1/9/2013	1		Introduction and Technology Acceleration	Cutler				Haque	Chang	Artecona
1/16/2013	2		Disruptive Technologies	Cutler			Haque	Chang	Artecona	Chen
1/23/2013	3		Creating and Giving Great Presentations	Volz	Haque	Haque	Chang	Artecona	Chen	Tan
1/30/2013	4	1	Consumer Medical Devices	Haque	Chang	Chang	Artecona	Chen	Tan	Bauer
2/6/2013	5	2	Identity Theft / Phishing	Chang	Artecona	Artecona	Chen	Tan	Bauer	
2/13/2013	6	3	Internet of Things	Artecona	Chen	Chen	Tan	Bauer		
2/20/2013	7	4	Storage	Chen	Tan	Tan	Bauer			
2/27/2013										
3/6/2013	8	5	HTML 5	Tan	Bauer	Bauer				
3/13/2013	9	6	Internet Video	Bauer						
3/20/2013	10		TBD							
3/27/2013	11		Topics Not Chosen	Cutler						
4/3/2013	12		Group Discussion	All						
4/10/2013	13		Prep for Group Projects	All						
4/17/2013	14		Final Group Projects	All						
4/21/2013			Tentative date for Off-Site (Optional)							

# Today's Meetings

■ Enoch Chang 11:00 – 12:00

■ Ryan Artecona 3:00 – 4:00

■ Jianbo Chen 2:00 – 3:00

■ Zhiyong Tan 4:00 − 5:00

■ Rob Bauer 10:45 – 11:00

### Seminar #5

- Identity Theft / Phishing Enoch Chang
  - Logistics
    - Wednesday, February 06, 9:30 11:00, DH-2014
- Mini-Discussion Research In Motion (RIM)
- One-on-One meetings:
  - Prep for Topic #3 (Final Presentation, Communications review)
    - Ryan Artecona
    - Internet of Things February 13, 2013
  - Prep for Topic #4 (Second Draft Presentation, schedule Communications review)
    - Jianbo Chen
    - Storage February 20, 2013
  - Prep for Topic #5 (First Draft)
    - Zhiyong Tan
    - HTML 5 March 6, 2013
  - Prep for Topic #6 (Presentation Outline)
    - Rob Bauer
    - Internet Video March 13, 2013



### Consumer Medical Devices

Ahmed Haque 1/30/2013

