

ICOM 4215 Homework 2

Spring 2012

Today: Feb 8, 2012

Due date: Feb 6, 2012

Points: 10 points

Group homework – one per group

Submission:

- Via email.
- Subject on the email: Homework 2 ICOM 4215, students will lose 5 points if the subject is changed
- Send the email to nayda.santiago@ece.uprm.edu
- Submit by 1:30pm on the due date

Presentation: 10 min presentation. Do not exceed time.

- 1) On Feb 7, 2012 the following news was released: “Scientists Develop Biological Computer to Encrypt and Decipher Images”. The article was posted on <http://www.sciencedaily.com/releases/2012/02/120207202803.htm> Read the article.**
- 2) In approx 600 words answer the following questions in the form of an essay:**
 - a) What is the importance of this news?**
 - b) Does it affect the computer architecture world? Its paradigms?**
 - c) How do you imagine future computers under this new piece of news?**
- 3) Present your answers in the classroom. One student per group will present.**