

## **Assignment #6: Oral Presentation**

In Assignment #5, you selected one colorimetric chemical indicator / sensor and researched questions about its chemical identity, its uses, its synthesis, and its spectroscopic properties. Assignment #6 consists in the oral presentation of Assignment #5 in class during one of the class periods in the week of March 7.

13 Presentations by Pairs (or Triplets) of Students. (1) Everybody must collaborate on A06 with (at least) one peer. This requirement for A06 suggests that you might collaborate on A05 as well. (2) There will be four talks on Monday, 03/07/11, four talks on Wednesday, 03/09/11, and five talks on Friday, 03/11/11 (in the computer room, reserved until 2pm). (3) Presentation slots will be assigned in class on Wednesday, 03/02/11.

9+2+1 Format. Prepare a 9-minute presentation and allow two minutes for questions and one minute for transition. It is absolutely critical that you stay within the allowed time. You need to know exactly what you want to say and when you want to say it, and you must stick to your plan. Each co-presenter should have about equal time and you may partition the speaking time between presenters in any way you like.

Submission & Deadline: The assignment must be completed with MS Powerpoint. Submit your powerpoint presentation as “A06\_’your\_name’.pptx” no later than 11am of the day of your in-class presentation. Each presentation will be assessed by rubric-based peer review by the entire class. Revisions of the powerpoint presentations need to be submitted by midnight of the day on which the peer reviews are provided to the authors (usually the class period after the presentation; the TAs need time to record the peer review scores and to compute descriptive statistics).