Active Learning in Organic Chemistry Workshop Information:

Hotel: Holiday Inn Washington-Dulles International Airport, 703-471-7411

Dates: Monday June 22 (late afternoon reception) through lunch on Thursday June 25

Please complete the pre-workshop survey at https://www.surveymonkey.com/s/Q8CFKTX

Please log on to the OrganicERs website (http://organicers.org), change your password, and upload something you use in one of your courses (test, quiz, syllabus, etc.). Updated workshop details will be available at http://organicers.org/content/active-learning-organic-chemistry-workshop-june-22-25-2015-washington-dc

<u>Useful gadgets to bring, if you own them</u>

- iPad
- Android tablet
- LiveScribe pen
- Laptop
- Wacom USB tablet. If you would like to try Bob Rossi's tablet on your laptop during the workshop, download the driver (Bamboo Model CTH 470) from http://us.wacom.com/en/support/drivers/

<u>Useful software to download, if you are interested:</u>

Windows users

- SmoothDraw 4 (free) from: http://www.smoothdraw.com/product/. Please *also download* the "SmoothDraw Template for Video Lectures" file from OrganicERs website (posted under Software & Apps). This program is used in conjunction with the Wacom tablet.
- Doceri Desktop (free, \$30 to remove watermark) from http://doceri.com
- LiveScribe Echo Desktop from http://livescribe.com
- SnagIt (15 day trial from https://www.techsmith.com/snagit.html)

Mac users

- Doceri Desktop (free , \$30 to remove watermark) from http://doceri.com
- LiveScribe Echo Desktop from http://livescribe.com
- SnagIt (15 day trial from https://www.techsmith.com/snagit.html)

iPad

- Doceri (free, \$4.99 to remove watermark)
- Explain Everything (\$2.99)
- Educreations (free, account required)

Android tablets

• Explain Everything (\$2.99)

Website accounts

- Educreations, http://www.educreations.com (Online whiteboard lessons with computers. Works on an iPad or in a browser with Flash with a Wacom or other tablet input device for a computer)
- Nearpod, http://www.nearpod.com (Free browser based response system. Participants can respond using smartphones, tablets, or web browsers.)

Prior to Monday opening presentation

• "The Flipped Classroom in 60 Seconds" (link posted to OrganicERs)

Prior to Tuesday

- "Retrosynthetic Analysis Part 1" (link posted to OrganicERs)
- "Retrosynthetic Analysis Part 2" (link posted to OrganicERs)
- "A 2 Minute Definition of Peer Instruction" (link posted to OrganicERs)