#### **UPDATED WORKSHOP MATERIALS:**

## https://lib.uvic.ca/app

These handout is no longer being actively maintained, for the most current version please click on the link above.

#### **Academic Posters with PowerPoint**

Pre-class activities: 10 min

Face-to-face presentation: 5-10 min

Face-to-face activities: 50 min

#### **Activities & Instructions:**

- Workshop Introduction Slides & Workshop Introduction Video
- Option 1 <u>PowerPoint Poster Activity UVic Template</u>
- Option 2 #BetterPoster Activity
- Academic Poster Reference Sheet (or cheat sheet)

#### Learning objectives

Participants will be able to know and do the following by the end of this workshop:

- A. List software tools for creating posters beyond PowerPoint and their pros & cons
- B. Describe the essential elements of a class or conference poster
- Identify a poster layout and concept that is appropriate for a class or conference
- D. Find an appropriate poster template
- E. Format text in a poster template so it is appropriately sized and
- F. Import photos and/or charts into PowerPoint
- G. Communicate the importance of photo resolution when printing large posters
- H. Adjust contrast, saturation and crop photos
- I. Change the poster size in PowerPoint
- J. Select an appropriate print service and paper type for a poster
- K. Apply key Multimedia Learning Principles in academic poster design



L. Write the main finding of a paper in plain English, emphasizing important words

## Pre-Class Videos, Readings, & Exercises

- 15 minutes or less.
  - [B,L] #Better Poster video (? min) URL HERE
    - [K] Key multimedia learning principles for poster design (? min)
    - [C] What should I include in my poster (4 min)
    - [E,F,G] <u>Poster layout, fonts, and logos</u>
      [C] Fixing academic posters: the #BetterPoster approach
      - [D] OPTIONAL: <u>UVic Academic Poster Template</u> (click on the
        - Academic Research Poster tab)
    - [F] OPTIONAL: Free sources of quality images:
      - o <u>Unspash.com</u>
        - Create Biology figures
      - Full colour clip art with transparent background
      - Free icons to help describe your research story
      - Google Advanced Image SearchCreativeCommons image search
    - [I] OPTIONAL: Local poster printing service Zap

## **Step 2: In-Class Active Learning Activities & Instruction**

- Workshop Introduction Slides & Workshop Introduction Video
- Poster Reference Sheet
- Option 1 <u>PowerPoint Poster Activity UVic Template</u>
- Option 2 #BetterPoster Activity

#### Step 3: Post Class Assessment & Course Feedback

http://bit.ly/dsc-eval

# References:

- <a href="https://www.uvic.ca/learningandteaching/faculty/resources/instructional/academicposters/index.php">https://www.uvic.ca/learningandteaching/faculty/resources/instructional/academicposters/index.php</a>
- <a href="https://libguides.viu.ca/ld.php?content\_id=34280072">https://libguides.viu.ca/ld.php?content\_id=34280072</a>
- http://duspviz.mit.edu/tutorials/adobe-indesign-posters/



UVic Libraries Digital Scholarship Commons-

- http://www.materials.ox.ac.uk/uploads/file/postgrads/Posters%20-%20s kills%20workshop%20(Baker,%202012).pdf
- <a href="https://www.slideshare.net/blueskiesbroken/workshop-designing-effective-poster-presentations">https://www.slideshare.net/blueskiesbroken/workshop-designing-effective-poster-presentations</a>
- https://www.slideshare.net/researchcenterm/poster-workshop-4853233
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