Special Topics in Bioinformatics – Fall 2016 MBB 659 (SFU) [BIOF 501A (UBC)]

http://bioinformatics.ubc.ca/MBB659

**Instructors**: Steven Jones / Ryan Brinkman

sjj4@sfu.ca / rbrinkman@bccrc.ca

Email to all in class: mbb-659@sfu.ca

**Class location:** GSC, (570 West 7<sup>th</sup> Avenue) for the presentations from 2:30 – 4:30 pm. For VanBUG meeting with speakers from 4:30 to 5:30 pm another location may be used (TBA). VanBUG is 6:00 pm to ~9:00pm.

## Class schedule:

Classes are every Thursday for 13 weeks:

|                            | Thursday for 13 weeks.      |        |
|----------------------------|-----------------------------|--------|
| September 8 <sup>th</sup>  | Class 1: Introductory class | VanBUG |
| September 15 <sup>th</sup> | Class 2: 4 X 25 min         |        |
| September 22 <sup>th</sup> | Class 3: 4 X 25 min         |        |
| September 29th             | Class 4: 4 X 25 min         |        |
| October 6 <sup>th</sup>    | Class 5: 4 X 25 min         | VanBUG |
| October 13 <sup>th</sup>   | Class 6: 4 X 25 min         |        |
| October 20 <sup>th</sup>   | Class 7: 4 X 25 min         |        |
| October 27 <sup>th</sup>   | Class 8: 4 X 25 min         |        |
| November 3 <sup>rd</sup>   | Class 9: 4 X 25 min         |        |
| November 10 <sup>th</sup>  | Class 10: 4 X 25 min        | VanBUG |
| November 17 <sup>th</sup>  | Class 11: 5 X 20 min        |        |
| November 24 <sup>th</sup>  | Class 12: 5 X 20 min        |        |
| December 1st               | Class 13: 5 X 20 min        |        |

**Paper selection:** Papers will be selected by the instructors and students. For papers selected by students, both instructors should be informed of your selection by email for approval no later than one week before your presentation. You should also post your paper and presentation on the google group website once approved by both instructors before presenting to the class to give students sufficient time to read it.

**Class preparation:** Bring your presentation on a flash disk as a PDF file to avoid any delay since the schedule will be very tight. Come early to setup your presentation in time if you are the first presenter. Please do not go overtime in your presentation because we have a tight schedule. Everyone (including presenters) are expected to read all of the papers before each class. Prior to class, each student must also submit (by email to the instructors) two questions pertaining to each paper.

## **Useful links:**

http://www.ncbi.nlm.nih.gov/gquery/gquery.fcgi?term=http://www.pubmedcentral.nih.gov/