### Scientific Presentations (tentative)

(Summer Term, 2018)

Common lectures for the School of Multidisciplinary Sciences The Graduate University for Advanced Studies (Sokendai)

# 2018 Summer Term

**Time**: Thursday 16:30-18:00 (5th slot) Partly also on Wednesday, 2nd slot (10:45am-12:15pm) (NII)

# Place:

NII (National Institute of Informatics): 12F Lecture Room 1 (1212) (Hitotsubashi) (<u>http://www.nii.ac.jp/en/about/access/</u>)

NIPR (National Institute of Polar Research): 4F Lecture Room (C401) (Tachikawa) (<u>http://www.nipr.ac.jp/english/mapsanddirections.html</u>)

\*Basically, all the lectures can be attended at the student's own campus. Lectures by Informatics teachers and the evaluation sessions will be provided by TV conference system to Tachikawa. However, students are encouraged to attend the lectures at NII, especially when they give their presentation for the evaluations. Lectures by Ms. Jones will be done on both campuses on different days.

# Schedule:

No.	Date	Content	Teacher	Place
1.	19 (Th)	Orientation / Writing 1	Houle	NII
(NIPR:TV)				
2N.	25 (W)	Presentation N1	Jones	NII
2T.	26 (Th)	Presentation T1	Jones	NIPR
3N.	May 9 (W)	Presentation N2	Jones	NII
3T.	10 (Th)	Presentation T2	Jones	NIPR
4.	17 (Th)	Initial Evaluation 1	All	NII
(NIPR:TV)				
5.	24 (Th)	Initial Evaluation 2	All	NII
(NIPR:TV)				
6N.	30 (W)	Presentation N3	Jones	NII
6T.	31 (Th)	Presentation T3	Jones	NIPR
7.	June 7 (Th)	Writing 2	Houle	
	NII(NIPR:TV)			
8.	14 (Th)	Reading 1	Hayami	
	NII(NIPR:TV)			
9.	21 (Th)	Reading 2	Hayami	
	NII(NIPR:TV)			
10.	28 (Th)	Communication	Cheung	
	NII(NIPR:TV)			
11N.	July 4 (W)	Presentation N4	Jones	NII
11 <b>T</b> .	5 (Th)	Presentation T4	Jones	NIPR
12N.	11 (W)	Presentation N5	Jones	NII
12T.	12 (Th)	Presentation T5	Jones	NIPR
13N.	18 (W)	Presentation N6	Jones	NII
13T.	19 (Th)	Presentation T6	Jones	NIPR
14N.	25 (W)	Presentation N7	Jones	NII
14 <b>T</b> .	26 (Th)	Presentation T7	Jones	NIPR
15.	Aug. 2 (Th)	Final Evaluation	All	
	NII(NIPR:TV)			
16.	9 (Th)	Final Evaluation	All	
	NII(NIPR:TV)			

### Initial/Final Evaluation:

Ms. Caryn Jones (Department of Polar Science), Prof. Michael Houle (Department of Informatics), Prof. Ken Hayami (Department of Informatics) Assoc. Prof. Gene Cheung (Department of Informatics)

We will ask you to present on your research or study:

10 minutes presentation for a general science audience, 5 minutes discussion.

## Details of each lecture:

### Presentation

7 classes by Ms. Jones provide practical instruction for students to improve their presentation materials and presenting skills. We explore in detail the function, structure, form, and content of scientific presentations, referring to the individual scientific presentations they have made. We discuss how best to convey their research in different settings (e.g., in their research group, at a scientific conference in their field, and to a general science audience). Students also work together to provide feedback and suggestions for improving their scientific presentations.

All classes are interactive. Students actively problem-solve common issues facing presenters and practice all aspects of presenting during the classes.

Supplementary classes are provided by Prof. Hayami, Houle, Cheung on scientific reading, writing and communication respectively.