

# Karolinska Institutet - RIKEN joint doctoral course 2019

Room: W118-122, RIKEN Yokohama

"Bioinformatics analysis of gene regulation in omics data and its applications to medical problems"

Schedule version: 2019-01-18

	Mar 20 (WED)	Mar 22 (FRI)	Mar 25 (MON)	Mar 26 (TUE)	Mar 27 (WED)
<b>9</b> am :15 :30 :45	Arriving/ registration	Journal Club by PhD students	Single Cell Bioinformatics - David van Bruggen	Integrative analysis of transcriptome and epigenome - Bogumil Kaczkowski	Preparation for examination presentation
<b>10</b> am :15 :30 :45	Course introduction - Carsten Daub				
<b>11</b> am :15 :30 :45	Reproducible Science - Takeya Kasukawa	Characterizing perturbed gene regulation in disease - Erik Arner	Non-coding RNA in medical problems - Piero Carninci	Mentimeter Group Discussion - Carsten Daub and all teachers	
<b>12</b> PM :15 :30 :45	Lunch	Lunch	Lunch	Lunch	
<b>1</b> PM :15 :30 :45	Discussion of week 1 assignments	Hands-on practical	Hands-on practical	Hands-on practical	Examination - Carsten Daub & teachers
<b>2</b> PM :15 :30 :45	Journal Club preparations				
<b>3</b> PM :15 :30 :45	Hands-on practical				
<b>4</b> PM :15 :30 :45					Certificate ceremony & farewell

\*March 21, 2019 is public holiday in Japan.