

# Bioinformatics Analysis and Visualisation of Medical Genomics Data

KI course number H7F5633 (HT25)

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## Student Groups and peer-evaluation pairing

Group (teacher)	Student name (KI)	Student name (Japan)	Publication(s)
<b>Group 1</b> (David van Bruggen)	Asimenia Gkogka	masahiro satoh	Developmental landscape of human forebrain at a single-cell level identifies early waves of oligodendrogenesis. David van Bruggen, et al. PMID: 35523173
		rui wang	
		yun hsuan chang qiunan zhu jan pack fukasawa	
<b>Group 2</b> (Chung Chau Hon + Jonathan Moody)	Wentao Zhu	beverlyann	A single-cell atlas of transcribed cis-regulatory elements in the human genome ( <a href="https://doi.org/10.1101/2023.11.13.566791">10.1101/2023.11.13.566791</a> );
	Maria Pino Vasquez	kmotoyoshi	
	Linglong Huang	Chihirokt13 maishibata925	
<b>Group 3</b> (Masahiro Nakano)	Yang Zhao	ayana shinomiya	Distinct transcriptome architectures underlying lupus establishment and exacerbation (PMID: 35998627)
	Yinda Yu	ryosuke osako	
	Yueyun Pan	kaho takamuro	
	Yue Li		
<b>Group 4</b> (Jordan Ramilowski + Scott Walker)	Katharina Schormair	Houssam Al Koussa	Functional annotation of human long noncoding RNAs via molecular phenotyping (PMID:32718982) (This paper for Assignment 1, Task 1); Antisense-oligonucleotide-mediated perturbation of long non-coding RNA reveals functional features in stem cells and across cell types (PMID:36577377)
	Ning He	ninia sibal	
	Emmanouela Perisynaki	sao nguyen	
	Honglian Liu		
<b>Group 5</b> (Carsten Daub)	Bohdana Sokolova	25fm0107	Human White Adipose Tissue Displays Selective Insulin Resistance in the Obese State (PMID: 33863803)
	Minying Cui	k7966237	
	Daniel Doyon	arinashigehara	
		natti65.haru78	

## Peer-evaluation pairing

**Group 1**

**Group 2**

**Group 3**

**Group 4**

**Group 5**

## Name and contact of participants

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