

## Kak Ho Chris Hui

### SUMMARY

Chris Hui is an international honours student at the University of Sydney. His thesis title is searching a novel way to differentiate induced pluripotent stem cells to mature retinal pigment epithelial cells. Chris has an interest in gene and cell therapy research, he is also keen to understand more on how to translate the research findings to real world impact by commercializing the products.

### EDUCATION

Bachelor of Medical Science Honours (Stem Cell), <i>The University of Sydney</i>	Current
Bachelor of Science (Medical Science and genetics), <i>The University of Sydney</i>	2024
<ul style="list-style-type: none"><li>○ Overall WAM &gt; 75: Distinction</li></ul>	
Summer exchange programs: Italian studies, <i>Università degli Studi di Padova</i>	2024
Queensland Certificate of Education, <i>All Saints Anglican School</i>	2021
Student for a semester program, <i>Bond University</i>	2020
<ul style="list-style-type: none"><li>○ A credit grade in a unit: Australian Health and Issues and Priorities while in High School</li></ul>	
Prior to Australia study, <i>United Christian College Kowloon East (Hong Kong)</i>	Until 2019

### AWARDS

<b>Summer research scholarship</b> , <i>Children's Medical Research Institute</i>	2024
<ul style="list-style-type: none"><li>○ Research topics/skills: Gene editing (knock-in), tissue culture, cloning</li><li>○ Supervisor: Associate Professor Samantha Ginn, Senior Lecturer in Medicine, Current President of the Australasian Gene and Cell Therapy Society</li></ul>	
Best presentation among summer students' cohort, <i>Children's Medical Research Institute</i>	2024
Vice Chancellor Global Mobility Scholarship, <i>The University of Sydney</i>	2023

### WORK EXPERIENCE

<b>Project Officer</b> , School of Medical Science, <i>The University of Sydney</i> , Part-Time	2024
Project Theme: Education innovation, peer mentoring, generative AI, assessments design, student as partners (SAP)	

Product: I created a brand new canvas portal known as Medical Science Student Portal, a novel idea delivered by me to create a "one-stop shop" for the students, such as degree planning, career path suggestions etc.

Supervisor: Associate Professor Melissa Cameron, Director of Academic Education in the School of Medical Sciences, USYD