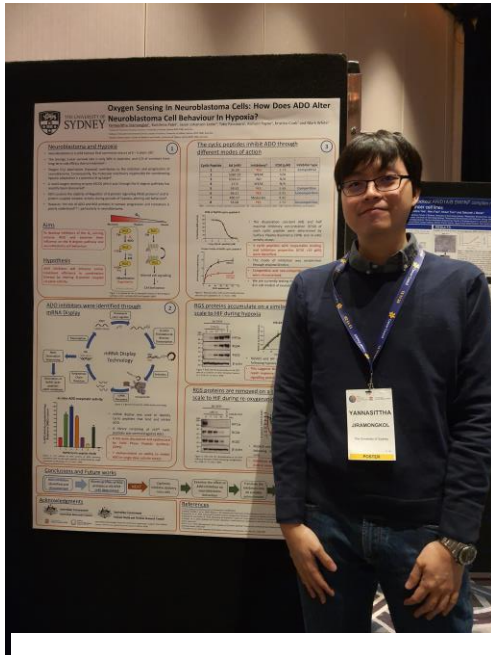


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Position & Affiliation: Ph.D. Candidate, The University of Sydney

Full Reference: Yannasittha Jiramongkol, Karishma Patel, Jason Johansen-Leete, Toby Passioura, Richard Payne, Kristina Cook and Mark White. *Oxygen Sensing In Neuroblastoma Cells: How Does ADO Alter Neuroblastoma Cell Behaviour In Hypoxia?*

Presentation Type (oral, poster): Poster



Poster presentation at the NSW Cancer Conference 2022, Sydney Australia

I anticipate that the opportunity to present my poster at the NSW Cancer Conference would allow me to make new connections in the field of my research interest – cancer hypoxia and a novel cancer treatment strategy through cell oxygen usage. Overall, great talks were given by the invited speakers, especially the one who has adapted space study into cancer research. However, unlike other conferences, there was no study related to cancer hypoxia at the conference. In consequence, not many audiences were interested in this novel system that I was presenting. I would prefer a conference that covers different research areas on the hallmark of cancer.

Generally, many posters are clinical studies. They are, indeed, important but many of them are too similar to each other – testing cancer drug resistance and combination drug therapy. I feel like they are just a mix-and-match type of research catered for late-stage cancer patients. Early detection and treatments are known to be the key to the best outcomes. I found a few new novel strategies for cancer treatments in some of the posters and they were more interesting, simply because they

contain innovation and the strong potential to develop enhanced therapy. After all, I have learnt new information on my model, and it could potentially be used to further understand how hypoxia influences cancer survival in my study.