I am Chen Tianhao, currently a 3-rd year MSc student in Data Sciences (Precision Medicine) at University of Macau. I will graduate this July.

During this time, I am trained theoretically in machine learning, database, and healthcare data analysis with R and Python. Acting as a Research Assistant, I am primarily trained as an epidemiologist to perform data management and mining for various biomedical studies collaborating with a Guangzhou hospital. In my MSc thesis, I independently developed a database with a web-based application supporting a multi-center biomedical study.

However, my enthusiasm for an academic path is disturbed by the unexpected situation of my supervisor’s resignation. Still, to fulfill my academic dreams, I am seeking a PhD opportunity in Macao to meet challenges in novel AI applications for real scientific questions.

Prior to Macao, I obtained my BSc from Harbin Engineering University, a member of Project 211 and Double-First Class Plan, building a digital signals acquisition system as my final year project.

After reading your post looking for a PhD student at Macao Polytechnic University and your publications, I believe that I am a satisfactory candidate for your future research in omics and bioinformatics.

My CV and transcript are attached. May I have a further discussion with you at your convenience? Thank you!