

Conference Report

Sharlyn Mae B. Chua
D5 student
Human Genetics - Inoue Lab

American Society of Human Genetics 2022 Annual Meeting October 25 – October 29, 2022

The ASHG 2022 was held in Los Angeles Convention Center. The conference was attended by many clinicians and researchers from all over the world with over 7,000 registrants. It was jam-packed with many different topics on human genetics, and it was a platform to showcase what is new in genomics in research and industry side. The whole conference was well-managed for a very big event.



I was fortunate that the meeting was face-to-face and that I could watch numerous plenary talks, discuss ideas with other scientists, and present my very own poster. In my poster, I showed how a ciliary transcription factor could affect the regulation of ciliary genes and the prognosis of patients with glioma. There were certain talks which I find interesting in the way they approached their research. I learned their methods and I intend to try them on my study too.

This conference also gave me a chance to attend meetings with clinical geneticists. In research, we are often focused on one idea and how we can discover something from it. But, attending the said meeting gave me an overview of how the collection of knowledge in research impacts patients in real life. It was eye-opening in so many ways as the logistics, security, political, and societal issues that hinders patient access to genetic healthcare were discussed.

This meeting bridges researchers, physicians, and officials on how to deal with these issues and improve medical management.

Being in Los Angeles, I did not miss my chance to sightsee nearby tourist spot. I visited some places like Santa Monica beach and around West LA, where my favorite American series was filmed.

