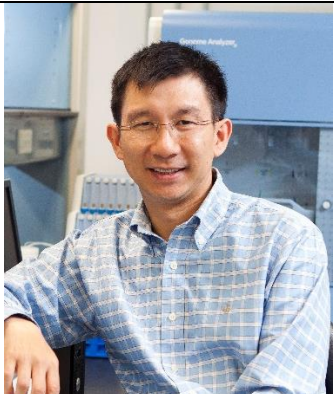


Curriculum Vitae

| | | | | |
|-------------------------|--|------------------|------|---|
| Name | CHAN, Kwan Chee (official name) K. C. Allen CHAN (academic name on publication) | | |  |
| First Name | Allen | Last Name | CHAN | |
| Country | Hong Kong | | | |
| Organization | The Chinese University of Hong Kong | | | |
| Current Position | Professor of Chemical Pathology | | | |

Educational Background

PhD in Chemical Pathology (CUHK)

Fellow of Royal College of Pathologists of Australasia

Professional Experiences

Focusing on the research of the clinical applications of circulating nucleic acids.

Co-inventor for

- Non-invasive prenatal testing (NIPT) for fetal chromosomal aneuploidies
- Multi-cancer early detection (MCED) technologies

Lead the first large-scale clinical trial to demonstrate that liquid biopsy is useful for screening early asymptomatic cancers and improve survival

Professional Organizations

Hong Kong Society of Clinical Chemistry

Main Scientific Publications

Chan KC et al. Analysis of Plasma Epstein-Barr Virus DNA to Screen for Nasopharyngeal Cancer. *N Engl J Med.* 2017;377(6):513-522

CHAN KC et al. Plasma Epstein-Barr Virus DNA and Risk of Future Nasopharyngeal Cancer. *NEJM Evid* 2023;2(7), DOI: 10.1056/EVIDoa2200309