

DR. VALERIE CHIANG

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EDUCATION

University of Hong Kong, Li Ka Shing Faculty of Medicine (Hong Kong)
M.B., B.S. (2017)

External Affairs Secretary, Executive Committee, Medical Society, HKUSU, Session 2013

University of Pennsylvania (United States)
Major in **PPE (Politics, Philosophy, and Economics)** (2010-2012)

Dean's List Honors (GPA 3.8 and above)

Hong Kong International School (Hong Kong)
AP Scholar with Distinction – 10 Advanced Placement units (2009)

High Honors and Head of School Commendation (GPA 3.7 and above)

SAT: 2230/2400 TOEFL: 119/120

WORK EXPERIENCE

Resident Trainee, Clinical Immunology (Pathology), Queen Mary Hospital (2018- Present)

- Rotation to Department of Medicine (September, 2018 to March, 2019)
Trained under Divisions of Hematology, Medical Oncology, Rheumatology & Clinical Immunology
- Rotation to Division of Hematology (Pathology) (July to September, 2020)
- Rotation to Division of Transplantation and Immunogenetics (January to March, 2021)

Honorary Lecturer, The College of Life Sciences and Technology, HKU SPACE (2020- Present)

- Higher Certificate in Medical Laboratory Science – Hematology and Serology

Internships under the Medical Registration Ordinance (2017-2018)

PROFESSIONAL MEMBERSHIPS

Hong Kong Institute of Allergy (2020- Present)
▪ Full Member

Hong Kong Allergy Association (2021- Present)
• Executive Committee Member

Asia-Pacific Association on Allergy, Asthma & Clinical Immunology (2021- Present)
• Junior APAAACI Allergy leadership Forum and Café Steering Committee Member

Asia Pacific Society for Immunodeficiencies (2022- Present)
• Full member

European Academy of Allergy and Clinical Immunology

- Junior member

SELECTED AWARDS

1. Best Poster Award (Clinical)
The 11th Hong Kong Allergy Convention (Virtual), 2021
2. Best Poster Presentation Award
International Congress of 50th Anniversary Korean Academy of Asthma, Allergy, and Clinical Immunology (Virtual), 2022

PEER-REVIEWED PUBLICATIONS

1. Chiang V, Saha C, Yim J, et al. The Role of the Allergist in Coronavirus Disease 2019 Vaccine Allergy Safety: A Pilot Study on a "Hub-and-Spoke" Model for Population-Wide Allergy Service. *Annals of Allergy*,

Asthma & Immunology : Official Publication of the American College of Allergy, Asthma, & Immunology. 2022
May:S1081-1206(22)00443-4. DOI: 10.1016/j.anai.2022.05.011. PMID: 35605815; PMCID: PMC9121691.

2. **Chiang, V.**, Kan, A. K., Yeung, H. H., Au, E. Y., Sing Lau, C. H., & Li, P. H. (2022). Polyethylene glycol allergy: risks of skin testing and complement mediated anaphylaxis. *Journal of investigational allergology & clinical immunology*. <https://doi.org/10.18176/jiaci.0813>
3. Updated consensus statements on COVID-19 Vaccine Allergy Safety in Hong Kong
Chiang, V, Leung, A, Au, E, Ho, M, Lee, TH, Wu, A, Wong, G, & Li, PH.
Asia Pacific allergy, 12(1), e8. <https://doi.org/10.5415/apallergy.2022.12.e8>.
4. Importance of challenging and updating allergy skin test concentrations
Chiang V, Mong PPT, Chan EKK, Au EYL, Li PH.
Contact Dermatitis. 2022;86(3):238. doi:10.1111/cod.14023
5. Experience of the first 1127 COVID-19 Vaccine Allergy Safety patients in Hong Kong – clinical outcomes, barriers to vaccination and urgency for reform
Chiang V, Mok WSS, Chan KCJ, Leung WY, Ho TKC, Au YLE, Lau CS, Lee TH, Li PH.
World Allergy Organ J. 2022;15(1):100622. doi:10.1016/j.waojou.2021.100622
6. Caution against injudicious vaccine allergy skin tests: adverse reactions after intradermal COVID-19 vaccine testing
Chiang V, Mong PP, Chan EK, Au EY, Li PH.
Contact Dermatitis. 2021 Sep 21. doi: 10.1111/cod.13977.
7. Caution against temporary tolerance and negative skin testing during anergic period following systemic reactions
Li PH, **Chiang V**, Yeung HHF, Au EYL.
J Investig Allergol Clin Immunol. 2021 Jul 2;0. doi: 10.18176/jiaci.0724.
8. Consensus Statements on the Approach to COVID19 Vaccine Allergy Safety (VAS) in Hong Kong
Chiang V, Leung AS, Ho MH, Au E, Lee TH, Wu AY, Wong GWK, Li PH.
Front. Allergy 2021. doi: 10.3389/falgy.2021.690837
9. First confirmed case of IgE-mediated hypersensitivity to evolucumab with cross reactivity to alirocumab
Lam SSY, **Chiang V**, Lam K, HHY Yeung, Au EYL, Li PH.
J Allergy Clin Immunol Pract. 2021 Jul 2 doi: 10.1016/j.jaip.2021.06.012.
10. DRESS syndrome induced by antibiotic-loaded bone cements and a diagnostic algorithm for delayed-type hypersensitivity reactions
Chiang V, Wong JCY, Yeung HHF, Au EYL, Li PH.
J Allergy Clin Immunol Pract 2020 Oct 8;S2213-2198(20)31089-8. doi: 10.1016/j.jaip.2020.09.040
11. Sudden vision loss after repeated retching: A case of Valsalva retinopathy
Chiang V, Shih K, Lai J, Wong I.
Hong Kong Journal of Ophthalmology, 20(2). 2016. <https://hkjo.hk/index.php/hkjo/article/view/208>

OTHER PUBLICATIONS

1. Penicillin allergy in Hong Kong
Chiang V, Li PH.
Hong Kong Medical Diary 2021
2. COVID-19 Vaccine Allergy Safety in Hong Kong
Chiang V, Li PH.
Hong Kong Medical Diary 2021
3. Genetic Testing for Workup of Immunodeficiencies
Chiang V, Li PH.
Patient pamphlet for genetic testing

CLINICAL TRIALS

1. CSL312-3002 Study

CONFERENCE PRESENTATIONS

1. Evaluation of a Novel COVID-19 Vaccine Allergy Safety “Hub-and-Spoke” Model [E-Poster Presentation]
V. Chiang, Saha C, Yim SH, Au EYL, Kan KCA, Hui KSH, Li TS, Lo WLW, Hong YD, Ye J, Ng CS, Ko WKW, Ho TKC, Lau CS, Quan J, Li PH.
International Congress of The Korean Academy of Asthma, Allergy and Clinical Immunology (KAAACI), 2022
2. The Role of the Allergist in COVID-19 Vaccine Allergy Safety: A Pilot Study on a “Hub-and-Spoke” Model for Population-Wide Allergy Service [E-Poster Presentation]
V. Chiang, C. Saha, W. Ko, J. Quan, P. Li.
European Academy of Allergy and Clinical Immunology Hybrid Congress, 2022
3. Polyethylene glycol allergy: risks of skin testing and complement-mediated anaphylaxis [E-Poster Presentation]
Chiang V, Kan A, Yeung H, Au E, Lau CS, Li PH.
21st Malaysian Society of Allergy & Immunology Congress and Annual General Meeting with 4th Asia Pacific Society for Immunodeficiencies Congress.
4. A Novel "Hub-and-Spoke" Model for COVID-19 Vaccine Allergy Safety [E-Poster Presentation]
Chiang V, Saha C, Yim SH, Au EYL, Hong YD, Ye J, Ng CS, Ko WKW, Ho TKC, Lau CS, Quan J, Li PH.
21st Malaysian Society of Allergy & Immunology Congress and Annual General Meeting with 4th Asia Pacific Society for Immunodeficiencies Congress.
5. Hong Kong’s experience of the first COVID-19 vaccine allergy safety patients: from clinical outcomes to guidance for reform [Abstract]
V Chiang, S Mok, J Chan, WY Leung, C Ho, E Au, CS Lau, TH Lee, P Li.
27th Medical Research Conference, Department of Medicine, HKU
6. Experience of the first 1127 COVID-19 Vaccine Allergy Safety patients in Hong Kong [Oral Presentation]
Chiang V, Mok WSS, Chan KCJ, Leung WY, Ho TKC, Au YLE, Lau CS, Lee TH, Li PH.
Asia Pacific Association of Allergy, Asthma and Clinical Immunology (Virtual), 2021
7. COVID-19 Vaccine Allergy Safety in Hong Kong: Clinical outcomes, barriers to vaccination, and urgency for reform [Oral Presentation]
Chiang V, Mok WSS, Chan KCJ, Leung WY, Ho TKC, Au YLE, Lau CS, Lee TH, Li PH.
The 11th Hong Kong Allergy Convention (Virtual), 2021
8. COVID-19 Vaccine Allergy Safety in Hong Kong [Oral Presentation]
Chiang V
Multi-specialty Medical Mega Conference, 2021
9. Novel pathogenic mutations identified in the first Chinese pedigree of complete C6 deficiency [Poster Presentation]
Chiang V, Wong W, Leung E, Au E, Li PH.
Clinical Immunology Society (CIS) Annual Meeting (Virtual), 2021

OTHER INVITED LECTURES & SEMINARS

1. ‘Big Data and Epidemiology of Drug and Penicillin Allergies in the AP Region’
Junior APAAACI Allergy Leadership Forum and Café (JAAFCA), 2021
2. An updated guide to referring for COVID-19 vaccine allergies in Hong Kong
Hong Kong Department of Health Invited Seminar, 2021
3. A guide to referring for COVID-19 vaccine allergies in Hong Kong
Hong Kong College of Family Physicians Invited Seminar, 2021
4. Briefing for COVID-19 Vaccine Allergy Safety (HA Hub-and-Spoke)
Hospital Authority, Hong Kong Invited Seminar, 2021
5. Approach to allergy patients for COVID-19 vaccine
Department of Family Medicine & Primary Healthcare (HKWC), Structured Education Program accredited by the Hong Kong College of Family Physicians, 2021
6. Lymphocyte classes & markers, clinical applications

The College of Life Sciences and Technology, HKU SPACE. “Higher Certificate in Medical Laboratory Science- Hematology and Serology”, 2021

TEACHING & PUBLIC EDUCATION

Patient Support group on Food Allergy

The Hong Kong Allergy Association, February 2022

Press release on Vaccine Allergy Safety Clinic

On behalf of Hospital Authority, Hong Kong, 2021

Public talk on food allergy: “認識食物過敏”

The Hong Kong Allergy Association, 2021

Public talk on vaccine allergy: “新冠肺炎疫苗過敏安全講你知”

The Hong Kong Allergy Association, 2021