## THOMAS DUONG

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## **EDUCATION**

Monash University, Melbourne

2021-2022

Master of Pharmacy

Bachelor (Hons) Pharmacy

Monash University, Melbourne

2017-2020

WAM: 83.273; First Class Honours

CLINICAL

Clinical Pharmacist, St Vincent's Hospital Melbourne

Apr 2021—

Hospital Pharmacy

Melbourne, Australia

· Clinical rotations: Cardiology, Cardiothoracics, COVID, General Medicine, Orthopedics, Rehabilitation

Intern Pharmacist, Royal Hobart Hospital

Jan 2021—Jan 2022

Hobart, Australia

Hospital Pharmacy

- · AHPRA Provisional registration, Monash Intern Training Program, Monash Intern Foundation Program
- · Clinical rotations: Cardiology, Cardiothoracics, Emergency, Stroke, Neurosurgery/Neurology, Orthopedics

Placement Student, Alfred Health

Multiple occasions

Hospital Pharmacy

Melbourne, Australia

· Apr 2020—May 2020:

Clinical rotations: GenMed/COVID-19 & Hematology

Operational rotations: Dispensary, PBS, sustainability cost analysis

· Sep 2019:

Clinical rotations: Renal/Rheumatology & ICU

Student Pharmacist, Chemist Warehouse

May 2018—Nov 2019

Broadmeadows. Australia

· Prescription collection, dispensing, medication counseling, stock management, PBS claims

RESEARCH

Monash University

Community Pharmacy

Nov 2019—

PI: Dr Kayley Lyons, Steven Walker

Melbourne, Australia

· Exploring the therapeutic reasoning processes and cognitive biases in third-year pharmacy students using the think-aloud protocol

Monash University

Feb 2020—Jul 2022

PI: Dr Suzanne Caliph

Melbourne, Australia

· Identifying the gaps of knowledge and skills between pharmacists/intern pharmacists and pharmacy students, and opportunities to improve teaching extemporaneous compounding in pharmacy course

Royal Hobart Hospital

May 2021—Nov 2021

PI: Sarah Reeve

Hobart, Australia

· Investigated the efficacy and safety of converting long-acting erythropoiesis stimulating agents to short-acting agents in hemodialysis patients

## TEACHING ASSISTANTSHIP

# PASS Leader (Near-peer Didactic), Monash University *PHR1021. PHR1022*

Feb 2019—Dec 2019 Melbourne, Australia

· Medicinal chemistry, introductory & advanced pharmacology, stability kinetics, compartmental pharmacokinetics, drug delivery, drug metabolism and elimination, biological medicines, pharmacogenomics

## PUBLICATIONS/SUBMISSIONS

- 1. Walker S, Pham TN, **Duong QH**, Brock TP, Lyons KM. 2022. Cognitive and Metacognitive Processes Demonstrated by Pharmacy Students When Making Therapeutic Decisions. Am J Pharm Edu. doi:0.5688/ajpe8817
- 2. **Duong QH**, Xin C, Pang G, Roy R. 2021. Extemporaneous Compounding Confidence Progression from Undergraduate to Practice: A Pharmacy Education Perspective. Int J Pharm Prac. doi:10.1093/ijpp/riac062
- 3. **Duong QH**, Pham TN, Reynolds L, Yeap Y, Walker S, Lyons K. 2022. *Therapeutic Reasoning: A Scoping Review on Theories, Models, Methods and Results* (accepted to Adv Health Sci Edu)

## CONFERENCES, POSTERS

APSA/ASCEPT 2020, AACP 2021, An examination of extemporaneous compounding skills, knowledge and confidence progression from undergraduate to practice: a pharmacy education perspective

ICUR 2020, Tone-melody correspondence between the Vietnamese language and music

NAPSA Congress 2020, Information retrieving and synthesizing in pharmacy students

ANZAHPE 2020, What are the causes of pharmacy students' errors during the therapeutic reasoning process? (abstract accepted, conference cancelled due to COVID-19)

## EXTRACURRICULAR

Australian Journal of Pharmacy Students, Peer Reviewer	2021—
APSA 2019, Volunteer and Presentation Facilitator	Dec 2019
Monash University, Student Ambassador	2018

## AWARDS

National Pharmacy Student of the Year, Finalist, People's Choice Award	2020
Victorian Pharmacy Student of the Year, Winner	2020
Summer Research Scholarship	2019

#### SKILLS \* DENOTES SELF-DIRECTED STUDY

Other qualifications

English, Vietnamese
Qualitative & quantitative methodologies, biostatistics*, Berkerley-Madonna*,
GraphPad Prism, NVIVO*, LATEX*
Pharmacometrics*, antimicrobials, education
Therapeutic monitoring, primary care, compounding
Electronic health: My Script, iPharmacy, Dispense Works, Cerner Powerchart.
Research: NVIVO, GraphPad, SPSS.
Miscellaneous: Microsoft Office, Google Suite, Zoom, Webex, LATEX.
Presentation, public speaking, teamworking, teaching, leadership.

Personal project Github repository  $\mathbf{O}$ ; personal blogs & music on website hungduong98.github.io.

First Aid, CPR, Hand Hygiene, Working With Children Check