

THOMAS DUONG

Coburg, Melbourne, VIC 3058

(+61) 423 415 646 ◊ qduo0002@student.monash.edu ◊  ◊ 

EDUCATION

Monash University, Melbourne

Bachelor (Honors) and Master of Pharmacy (BPharm Hons/MPharm)

Feb 2017—Present

WAM: 83.053/100

ACHIEVEMENTS

Pharmacy Student of the Year competition, National finalist—Victorian representative

2020

Summer Research Scholarship

2019

Australian National Chemistry Quiz, Distinction

2015

Australian National Chemistry Quiz, High Distinction

2014

RESEARCH EXPERIENCE

Student researcher, Monash University

PI: Dr Kayley Lyons, Steven Walker

Nov 2019—Present

Melbourne, Australia

- Explore the therapeutic reasoning processes and cognitive biases in third-year pharmacy students using the think-aloud method.

Student researcher, Monash University

PI: Dr Suzanne Caliph

Feb 2020—Present

Melbourne, Australia

- Investigate the nature and types of extemporaneously compounded products in various pharmacy settings.
- Identify the gaps of knowledge and skills between pharmacists/intern pharmacists and pharmacy students, and opportunities to improve teaching extemporaneous compounding in pharmacy course.

Student researcher, Monash University

PI: Dr Caroline Welles

Nov 2019—Present

Melbourne, Australia

- Explore the transition of international students into their pharmacy and health science degrees at Monash University.

CLINICAL EXPERIENCE

Placement Student, Alfred Health

Hospital Pharmacy

Multiple occasions

Melbourne, Australia

- *Apr 2020—May 2020:*

Assisted nurse administering medication in GenMed/COVID-19 and Hematology wards.

Organized hospital PBS claims.

- *Sep 2019:*

Reviewed patients in Renal/Rheumatology wards and the ICU.

Performed medication reconciliation on admission and discharge, medication counseling.

Practiced pharmacist-led vancomycin and warfarin dosing, VTE prophylaxis post-knee/hip replacement and during hospital stay, analgesic stewardship.

- *Nov 2018:*

Counseled discharged patients on the use of medication charts to improve post-discharge adherence.

Placement Student, Direct Chemist Outlet

Community Pharmacy

Jun 2020—Jul 2020

Melbourne, Australia

- Helped with script in/out processes, dispensed medications using Dispense Works software.

Student Pharmacist, Chemist Warehouse
Community Pharmacy

May 2018—Nov 2019
Melbourne, Australia

- Performed tasks under pharmacist's supervision: Prescription collection, dispensing, medication counseling, stock management, PBS claims.
- Trained more junior students on MyScript dispensing system and troubleshooting.

ACADEMIC ASSISTANTSHIP

PASS Leader, Monash University
PASS: Peer Assisted Study Session

Feb 2019—Dec 2019
Melbourne, Australia

- Academically mentored 60 first-year pharmacy students for two *How medicines work* units.
- Wrote study guides for challenging topics: pharmacokinetics, PK-PD models, pharmaceutical calculations.
- Medicinal chemistry, pharmacology, basic pharmacokinetics, compartmental pharmacokinetics, drug delivery, drug metabolism and elimination.

OTHER EMPLOYMENT

Professional Marker, Pearson
Casual

May 2018—Jun 2018
Melbourne, Australia

- Marked 2018 NAPLAN and UK math and english exam papers from Australian and UK students.

CONFERENCES, POSTERS

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)


ANZAHPE 2020, Non-analytical, analytical and metacognitive processes underpinning therapeutic reasoning in pharmacy students (abstract accepted, conference cancelled due to COVID-19)

EXTRACURRICULAR

APSA 2019, Volunteer and Presentation facilitator
Monash University, Student ambassador
Germer Team, Classical guitarist

Dec 2019
2018
Ongoing

SKILLS

Languages	English (proficient), Vietnamese (native)
Research	Qualitative & quantitative analysis, scientific writing
Clinical	Evidence-based medicine, therapeutic monitoring (warfarin, vancomycin, aminoglycoside, antifungals), primary care
Technical	Cerner Powerchart, My Script, iPharmacy, Dispense Works, NVIVO, GraphPad, MS Office, Google Suite, L ^A T _E X
Communication	Presentation, public speaking, teamworking
Personal project	Github repository  , personal blogs and website at hungduong98.github.io