WHERE CAN A DEGREE IN SCIENCE TAKE YOU?

CP Seminar 2023



INTRODUCTION

Monash Science Alumni Program

• Careers and Alumni - Alumni Panel



OVERVIEW – ALUMNI RELATIONS

Alumni Relations, why is it important?

Alumni Relations Manager role



MONASH SCIENCE ALUMNI PROGRAM

 Designed to develop and maintain closer connections to our alumni, strengthen loyalty, increase participation, develop a sense of community.

Mutually beneficial relationship

 Unique value we provide alumni with is the access to ongoing Science Education and new research



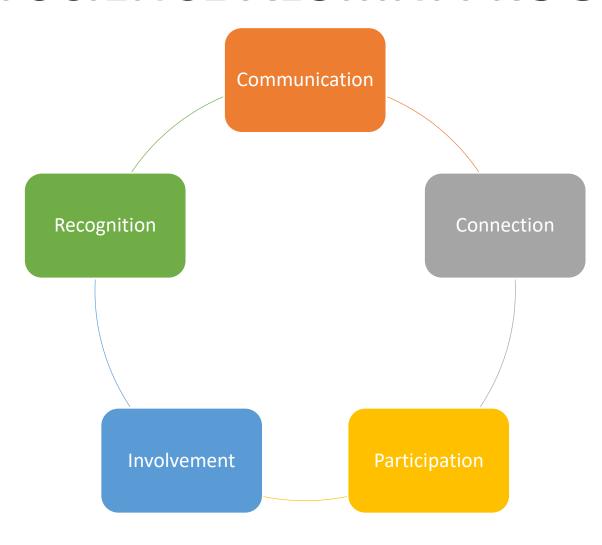
OUR COMMUNITY

- 43000 Alumni
- 110 countries
- Graduates from 1965 2023





MONASH SCIENCE ALUMNI PROGRAM



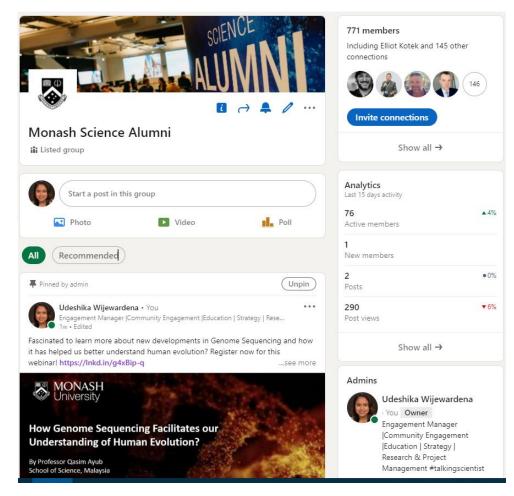


COMMUNICATION

- Bi monthly E-news
- Alumni stories
- Monash Life Magazine
- Monash Science Alumni LinkedIn Group
- Alumni Portal
- New alumni comms









CONNECTION

- Alumni Data
- Contact-ability
- Update your details campaign 2023
- Lost alumni campaign







EVENTS - ONLINE

• 5 Webinars scheduled for 2023

- Upcoming webinars
 - Genome sequencing & Human Evolution
 - Shrinking land & Rising Seas
 - Can your DNA tell you what is the best diet for you?







How to land your next role? A young scientist's guide

We spoke to Monash Science alumni about their career journeys and their advice for young scientist's trying to land their next role.



How to be a smart investor: Is it all in the numbers?

Dr Hasan Fallahgoul and Dr Yu (Oscar) Tian from the Monash Centre for Quantitative Finance and Investment Strategy talk about the mathematics of smart investment.



Earth Matters: A tempo to our planet's evolution

Professor Peter Cawood shares the magnificent story of the origin of the Earth and the history of its evolution to form the environment we live in today.



Is your diet affecting how long you live?

Dr Matt Piper will explain why we age and the science behind it. Matt will also explain how your diet may hold the key to a long life and how various nutrients in food can impact the ability of individuals to live longer.



Maths and YouTube: The strange pair

Burkard talks about the unique and innovative techniques, examples and props he uses to deliver accessible explanations for hard and deeper concepts of Pure Maths. In this webinar he will also talk on the reach of YouTube, how it assists in his



Indigenous Astronomy, Light Pollution & the Shared Wilderness of the Night Sky

Presented by Associate Professor Michael Brown and Krystal De Napoli. The night sky has been a shared wilderness for millennia. The stars, planets and Milky Way are easily visible in dark skips, and they feature.



EVENTS - FACE TO FACE

- 3 events each year
 - Malaysian Alumni Dinner
 - Climate Change and Antarctica
 - Future Energy
 - Weather of the 21st century (2024)







PROFESSIONAL DEVELOPMENT

MASTERCLASS SERIES

3 Masterclasses scheduled for 2023:

- · Negotiation and Influence
- Conversations with Customers
- Mindful Leadership

Delivery partners include:

- · Monash Business School Leadership Executive Education
- Monash Centre for Consciousness & Contemplative Studies



PERSONAL LEADERSHIP COURSE

Delivered by alumnus Ben Crowe,

Australia's most in-demand leadership and mindset coach

Exclusive co-designed alumni opportunity

18 week MojoCrowe Mindset Journey course

Cohort of 250 alumni

Chapter check-ins (moderated by Monash Centre for Consciousness and Contemplative Studies)

LIVE Q&A session with Ben Crowe

50% fee subsidy for alumni and digital badge on completion



#DECODED WEBINAR & CONTENT SERIES

Designed to break down assumptions or misinterpretations of social constructs

Delivered by Monash Alumni and/or Academics delivered bi-monthly

Social media to support #DECODED webinars & content

Launch webinar delivered by alumna Amantha Imber: Productivity #Decoded: Science backed strategies to turbo charge your productivity





NETWORK-ATHON

Designed for New Alumni and final year students

Aims to equip alumni with the tools to effectively network

Immersive experience to showcase value of connecting with the alumni network

Annual event for 180+ alumni co-designed & delivered by alumna founded Ed-tech startup

Network-athon 2023: Expect the Unexpected scheduled for November/December 2023





OTHER BENEFITS

- Access to Library upon graduatic
- Discounts on graduate courses
- Virtual Book Club
- Exclusive offers
- https://www.monash.edu/alumni/benefits

A 10% discount on a wide range of graduate courses is now available for eligible recent undergraduate abstent to study in 2022 and 2023. For full details on the occurses included in the offer, and for eligibility extense, conditions and exclusions please visit the Monash aliamini discount website. Find out more Save on your Qantas Club membership Are you a frequent fiver? Manash aliamini can access more than 20% off standard.

membership fees, (lienefits include:

• Extra checked baggage allowance



INVOLVEMENT

- Volunteering opportunities
 - Alumni to Alumni Mentor program
 - Alumni to Student Mentor Program
 - Betty Amsden Mentor Program
 - Event / Panel speakers
 - International groups & associations
 - Advisory committees







RECOGNITION

- Distinguished Alumni Awards
- Distinguished Fellows
- Alumni Graduation Speakers dinner
- Fellows & Distinguished Alumni Awards ceremony/dinner
- Alumni Volunteers Thank You event





CAREERS AND ALUMNI

Scientist's Journey

• STEMM Graduates

• Industries



ALUMNI PANEL



Justin Lacomel

BSc (Hons) 2021

Quality Control Chemist Ego Pharmaceuticals



Ellicia Baker

BSc (2019)

Geologist GHD



Persie Duong

BSc (Advanced) Global Challenges (2022)

Strategy Consultant CSIRO



Nick Alexopoulos

BSc (Current Student)

Environmental Cadet Bouges Construction



QUESTIONS??





AURORA Bachelor of Science Advanced-Research

Majors: Chemistry Minor: Biochemistry

Currently: Monash PhD Candidate (Chemistry) and working as a TA



JESS Bachelor of Science and Bachelor of Global Studies Majors: International Relations

Earth Science

Currently: Project Officer at

MSDI



VARNIKA Bachelor of Science (Hons)

Majors:

Developmental Biology

Minor: Physiology

Currently: Doctor of Physio at UoM



NICHOLAS Bachelor of Science & Bachelor of Global Studies

Majors: International Relations

Geographical Science

Currently: Environmental Cadet at

Metro Tunnels



LARISSA Bachelor of Science

Majors:

Psychology (hons)

Currently: Research Assistant at

the Turner Institute



Bachelor of Science Majors: Physiology

MARIAM Currently: Doctor of Medicine



LACHIE Bachelor of Science and Bachelor of Computer Science Majors:

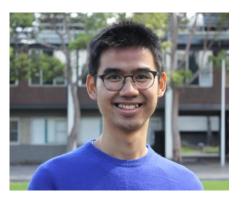
Mathematics, Data Science Currently: Graduate at KPMG



NATHAN Bachelor of Science

Majors:

Biochemistry and Pharmacology Currently: Graduate at Dept of Health and Aged Care



PERSIE Bachelor of Science Advanced -**Global Challenges**

Majors:

Climate and Atmospheric Science Currently: CSIRO



KATERINA Bachelor of Engineering & Bachelor of Science

Majors: Software Engineering and Astrophysics/Mathematics Currently: Software Engineer -

Atlassian



ARIEL Bachelor of Science Majors: Developmental Biology and Genetics and Genomics Currently: Doctor of Medicine at UoM



NARYMAN Bachelor of Science Majors: Mathematical Statistics Minor: Econometrics Currently: Data Scientist at Biarri



MARDI

Bachelor of Applied Data Science Applied Studies: Ecology and Conservation Biology Currently: Data Analyst at McGrath-Nichol



JUSTIN Bachelor of Science Majors: Biochemistry and Chemistry **Currently: Quality Control Chemist** at Ego Pharmaceuticals



ELLICIA Bachelor of Science Majors: Chemistry and Earth Science Currently: Engineering Geologist at GHD Group



TOM **Bachelor of Science** Majors: Genetics and Physiology Currently: Doctor of Medicine



SAM **Bachelor of Science Advanced -**Research

Major: Earth Science Minors: Mathematics and Physics

Currently: Graduate Geologist at

Evolution Mining.



SOPHIE Bachelor of Science Advanced -Research

Majors: Chemistry Currently: PhD Candidate (Chemistry) at Monash



CHANG Bachelor of Science and Bachelor of Computer Science Majors:

Mathematics and Computer

Science

Currently: Data Scientist at Telstra



TARA Bachelor of Science Advanced -**Global Challenges**

Majors: Chemistry

Minor: Atmospheric Science Currently: Science Presenter at

Fizzics Education