













# How to be a Good 21st Century Doctor

The year's event aimed to highlight how technological advancements and International collaborations have evolved in the field of medicine.

Through a series of talks delegates were able to gain a deeper understanding of how health care varies in different settings and the influence of technology in medicine. The speciality lectures sought to provide delegates with a focus on career options.

#### **Aims and Objectives**

- To provide delegates with a greater insight into how technological advancements can affect clinical medicine.
- o To provide delegates with valuable advice on career development options.

#### **Course Information**

Course Date: 6<sup>th</sup> and 7<sup>th</sup> February 2021

Venue: Virtual Online Conference

Attendance: 29 Delegates

Aimed at: Medical Students

Conference Fee: £8.00



# **Programme**

# 6<sup>th</sup> February 2021

0900 - 0915	Welcome and Introduction
0915 - 0945	Lecture Adapting to Change Professor Cheung
0945 - 1015	Lecture Health Disparities in the 21 <sup>st</sup> Century: How and Why They Affect Us All Dr Natarajan Rajaraman
1015 - 1045	Lecture Coding in Medicine: From Keyboard to the Clinical World Dr Areti Manataki

1045 - 1055		Break Networking Sponsors' Booths
1055 - 1135	Specia 1.	ality Lectures Electives in Singapore Dr Daniel Lim Electives in Hong Kong Dr Sam Kwan
	<ul><li>3.</li><li>4.</li><li>5.</li></ul>	Electives in Malaysia Dr Ka Ting Ng Doctors without Borders Dr Conner Kenny How to get involved in research and publication as a Medical Student
		Dr Alison Liu

1135 - 1150	Break Networking Sponsors' Booths
1150 - 1230	Speciality Lectures
	Internal Medical Training
	Dr Rafidah Abdullah
	2. Core Surgical Trainee
	Dr Kang Chong Yi
	Academic Foundation Programme
	Dr Gavin Fong
1230 - 1330	Presentation of Posters

# **Programme**

# 7<sup>th</sup> February 2021

0900 - 0915	Welcome and Introduction
0915 - 0945	Lecture Robotics in Surgery Dr Tilman Schilk

0945 - 1000	Break Networking Sponsors' Booths
1000 - 1030	Lecture Understanding Clinical Research: the Frontiers of Medicine Professor Masliza Mahmod
1030 - 1145	Panel Discussion Dr Florence Lawrie Dr Katherine Meng Dr Chin Loon Neoh

1145 - 1200	Break	
	Networking	
	Sponsors' Booths	

# 1200 - 1240 Speciality Lectures

- 1. How to get involved in esearch and publication as a Medical Student
  - Dr Jonathan Lee
- 2. How to maximise your clinical years
  - Dr Goh Jing Yi
- 3. CV clinic
  - Dr Sheila Lee

# 1240 - 1245 Closing Speech

# **Faculty**

### **Speakers**

### **Professor Kwok-Leung Cheung**

MBBS, DM, FRCSEd, FCSHK, FHKAM (Surgery), FACS, SFHEA Professor of Breast Surgery and Medical Education, University of Nottingham Consultant Breast Surgeon, University Hospitals of Derby and Burton, UK

#### Dr Areti Manataki

BSc, MSc, PhD Lecturer in Computer Science at the University of St Andrews Teaching and Research Fellow at the University of Edinburgh

#### **Professor Masliza Mahmod**

MBChB, MMed, MRCP, DPhil Head of Clinical Trials Group at the University of Oxford Centre for Clinical Magnetic Resonance Research (OCMR), Division of Cardiovascular Medicine DPhil (PhD) in Cardiovascular Medicine, University of Oxford

### Dr Natarajan Rajaraman

MBBS, MPH
Masters in Public Health

### **Organising Committee**

## **Presidents:**

Miss Thai Ling Wong, Miss Nadya Liyana Ow, Miss Wing Yan Elizabeth Wong

### IT Support and Sponsorship Representatives:

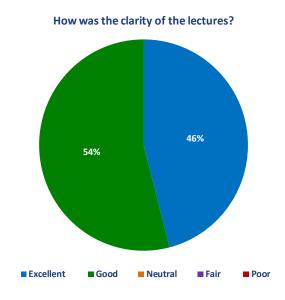
Mr Bryan Loh, Mr Samuel Lim Yung Ern, Mr Ka Hay Fan, Miss Shie Wei Chan

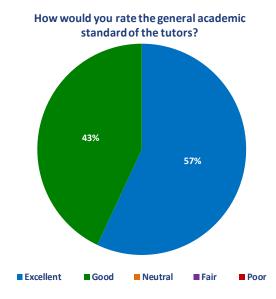
## Speaker Liaison:

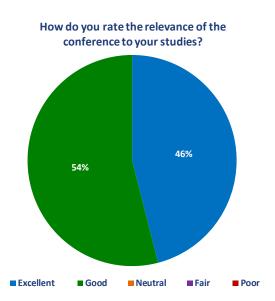
Mr Yu Cheng Foo, Mr Daniel Tan Yuan An, Mr Chiu Ho Quentin Mak

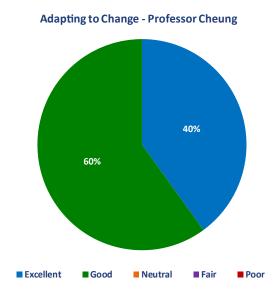
# **Publicity Team:**

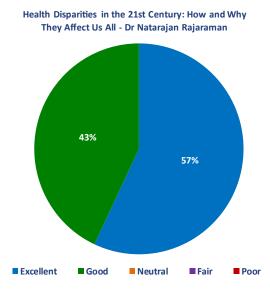
Miss Alexis Tang Yuyi, Miss Ying Hui Tan, Mr Thomas Ho Lai Yau, Mr Joe Cheung

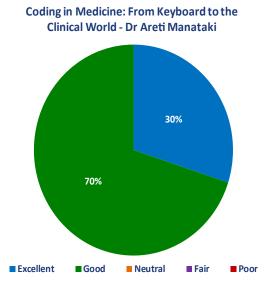






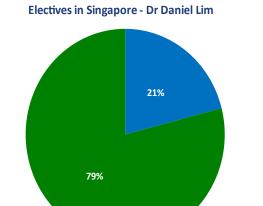






**■** Excellent

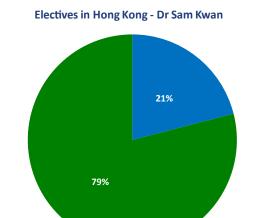
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Neutral

■ Fair

■ Poor



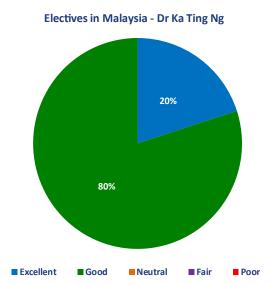
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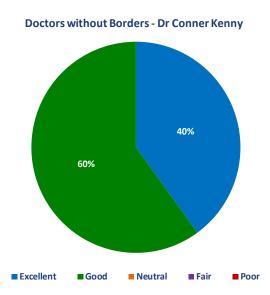
■ Poor

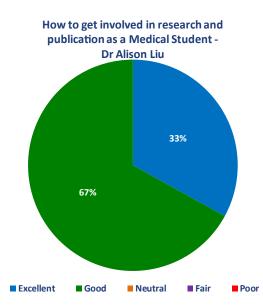
■ Fair

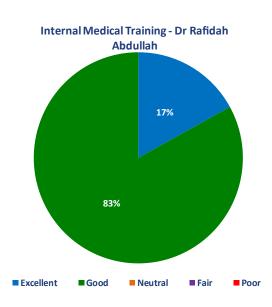
■ Excellent

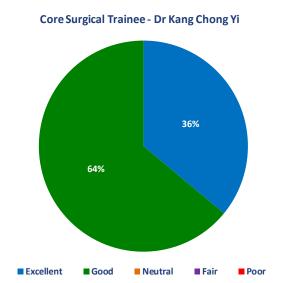
■ Good

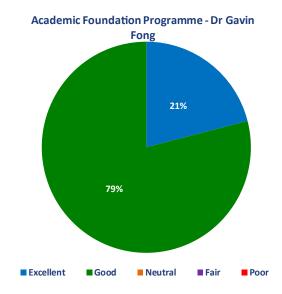


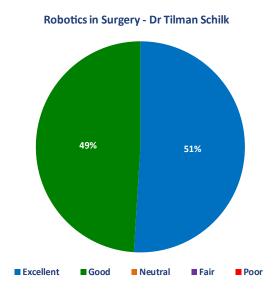


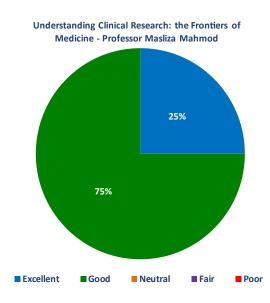


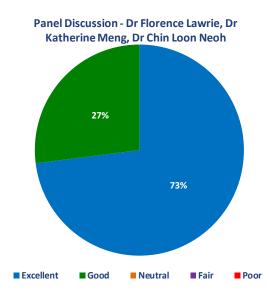


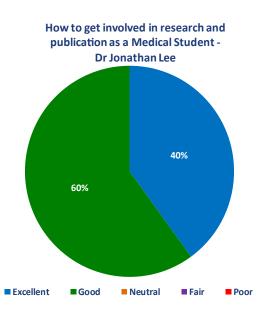




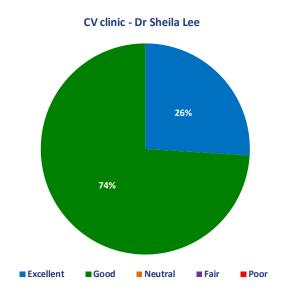


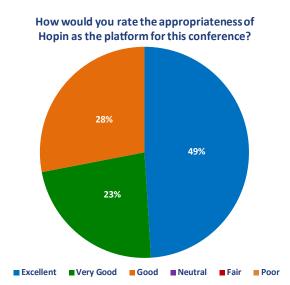


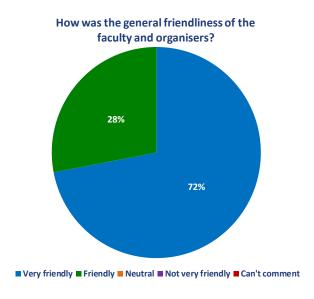


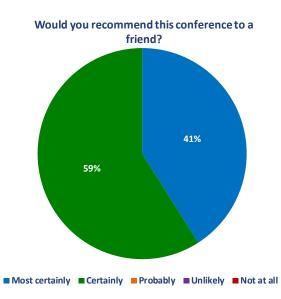


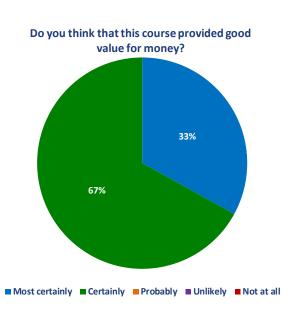












# **Individual Comments**

It was great, very helpful advice given by doctors for students!

**AM** 

Barts and the London School of Medicine and Dentistry, London, United Kingdom

The conference was very well-organised, and had very eye-opening talks along with a lot of relevant content.

HT

King's College London, United Kingdom

Very informative, useful and interesting, I have learnt a lot from it and the networking was quite fun too.

WD

University of Cambridge School of Clinical Medicine, Cambridge, United Kingdom

It was professionally done and informative which I believe will give me a head start in my career.

во

International Medical University Faculty of Medicine and Health, Kuala Lumpur, Malaysia

The organisation was really well done, it's a new platform so I think it went as smoothly as it could. The teachers were really passionate and well-versed in their knowledge, which made the talks interesting. The conference itself gave me a lot to think about and gave some relevant answers to questions I had.

EW

University of Aberdeen School of Medicine and Dentistry, Aberdeen, United Kingdom

As a Singaporean medical student in the UK who is at the moment considering my options on whether to stay in the UK or return home to Singapore in the short term future, this conference has been really great in informing me of what to expect and the preparations I can make in advance of the application process. It has also informed me of the wider advances and purposes of Medicine which is always good to hear and learn about.

KL King's College London

It was a very good conference.

SK

Manchester Medical School, Manchester, United Kingdom

Brilliant.

AP

University of Leeds School of Medicine, Leeds, United Kingdom

I enjoy almost talk especially Sheila's talk and advice for our CV, thank for those 2 days.

ID

Sofia medical university, Bulgaria

# **Individual Comments**

It was good and gave me many options to explore.

AN

Barts and the London School of Medicine and Dentistry, London, United Kingdom

Beneficial and informative which I believe has helped me to be clear on what i can do to achieve my goal.

BO

International Medical University Faculty of Medicine and Health, Kuala Lumpur, Malaysia

Very insightful.

ET

Barts and the London School of Medicine and Dentistry, London, United Kingdom

Overall it was great. Love the short but concise talks and helped me with planning my future career.

CL

University of Cambridge School of Clinical Medicine, Cambridge, United Kingdom

Wide range of material covered.

ML

King's College London, London



Doctors Academy is a UK-based International Non-Profit Organisation comprising of doctors, dentists and scientists that undertakes a diverse range of educational activities globally. The aim of the Academy is to disseminate information and exchange medical knowledge between professionals from diverse backgrounds working in a variety of healthcare settings. This is achieved by the provision of a number of attendance courses, publishing house, online resources and international events / competitions.

# Courses (a selection):

## **Undergraduate:**

- Final Year Medicine and Surgical Revision Courses
- Training the Clinical Anatomy Trainer
- Clinical Anatomy as Applied to Trauma and Emergency Medicine
- Surgical Anatomy of Important Operative Procedures
- Future Surgeons: Key Skills (RCSEd delivered)
- Structured Introduction to Surgical Skills

### Postgraduate:

- MRCS Part A
- MRCEM Part A
- MRCS Part B OSCE
- DOHNS: Intensive Revision & OSCE
- Intercollegiate Basic Surgical Skills (RCSEd delivered)
- MRCP PACES Part 2
- FRCS (General Surgery) Exit Exam
- Cadaveric Ultrasound-Guided Musculoskeletal Intervention Course
- Ultrasound-Assisted Botulinum Toxin Injection for Neuromuscular Disorders
- Live Advanced Laparoscopic Colorectal Course



# Forthcoming key events:

- International Medical Summer School
- International Academic and Research Conference
- World University Anatomy Challenge

### **Publications**



# publications.doctorsacademy.org

### **World Journal of Medical Education & Research**

Peer-reviewed academic journal with ISSN.

No fee to view, read and download articles No subscription charges No submission fees No manuscript processing fee No publishing fee No cost to read, write or publish!

wjmer.co.uk

### **Online Revision Resources**

DoctorExams consists of 1000s of questions with detailed explanations in MCQ, EMQ, SBA and SAQ formats. Questions are written by the Doctors Academy group of experienced clinicians and clinical academics, with mock exams and feedback on performance included to aid a candidate's focused revision of topics. Based on past exams, these questions are carefully crafted to suit the requirements of undergraduate students & postgraduate trainees undertaking relevant speciality exams.

#### Resources for:

- Medical Students

- General Surgery Exams

- Dental Students

- Plastic Surgery Exams

- International Entrance Exams

- DOHNS Exams

- MRCS Exams

www.doctorexams.co.uk

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