













## University of Dundee National Undergraduate Surgical Conference 2019: The Challenges of the Modern-Day Surgeon

Surgery forms an integral part of healthcare and has always been a popular career choice among students. In recent times, the rapid pace of technological advances has brought new and diverse challenges to the forefront, which will undoubtedly serve to redefine and reshape the role of surgery in today's society. In this conference, the society aimed to highlight the challenges faced by focusing on three main areas: Challenges in Global Surgery, The Modern-Day Challenges of Surgery and The Challenges Faced by Women in Surgery.

Participants of the conference were not only able to listen to renowned surgeons speak about their experiences, but also had the opportunity to try their hands in four surgical skills stations.

#### **Course Information**

Course Date: 2<sup>nd</sup> February 2019

Venue: School of Medicine, University of Dundee,

United Kingdom

Attendance: 58 Delegates

Aimed at: Medical Students within

**UK Universities** 

Course Fee: £15.00



# **Programme**

0830 - 0900	Registration
0900 - 0920	Welcome & Introduction
0920 - 1020	Mr Stuart Fergusson: Global Surgery and the Challenge of Global Citizenship
1020 - 1120	Mr Afshin Alijani: Surgical Management of Obesity

1120 - 1130	Tea and Coffee Break
1130 - 1230	Dr Vanessa Kay: How to Train Your Surgeon: The Use of Simulation in Training

1230 - 1315	Lunch & Chance to View Posters	
1315 - 1415	Workshop: Tendon Repair	
1415 - 1515	Workshop: Skin Flaps	

1515 - 1525	Tea and Coffee Break
1525 - 1625	Workshop: Skin Flaps
1625 - 1725	Workshop: Laproscopic Skills
1725	Close of Conference and Announcement of Prize Winners

## **FACULTY**

### Mr Afshin Alijani, MB ChB (Dundee), PhD, FRCS (Edinburgh)

Consultant Bariatric and Upper GI Surgeon, Honorary Senior Lecturer Ninewells Hospital, Dundee

Mr Stuart Fergusson, BSc (Med Sci), MBChB, ChM, MRCS, DRCOG, PGCAP, FHEA General Surgery Trainee and Global Health Advocate NHS, Glasgow

## **ORGANISING COMMITTEE**

### **Mr Harry Earnshaw**

President

### Mr Chai Chung Sien

Vice-President

## Miss Jia Ying Lim

Secretary

### Miss Pranavi Challapalli

Treasurer

### Mr Mervyn Owusu Ayim

Webmaster

#### Miss Zahra Javid

**Events Head** 

### **Mr Pavithran Maniam**

**Events Coordinator** 

## Miss Rachel Kelly

**Events Coordinator** 

### Miss Hannah Prill

3<sup>rd</sup> Year Representative

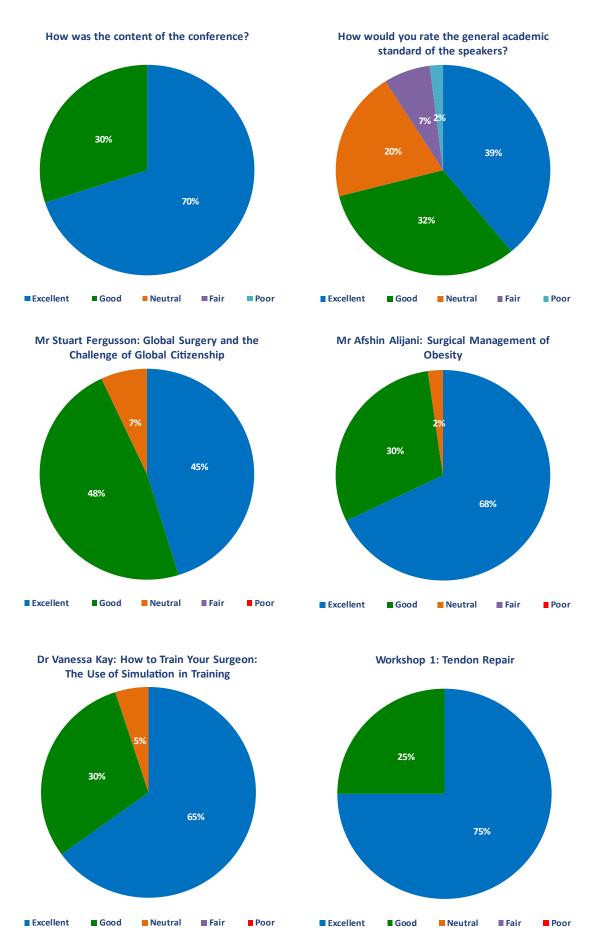
## Miss Riya Ghosh

2<sup>nd</sup> Year Representative

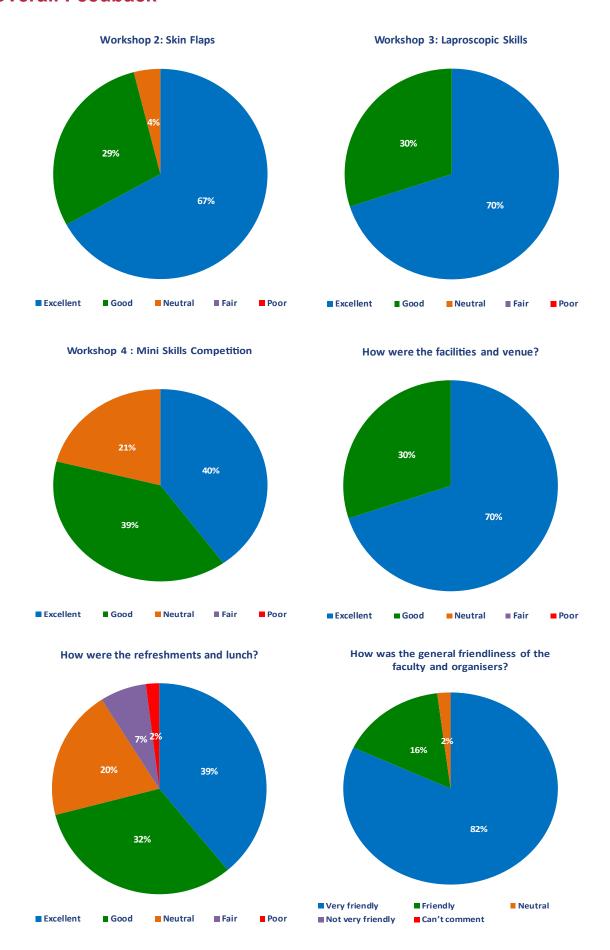
### Miss Dhivya Subramaniam

1st Year Representative

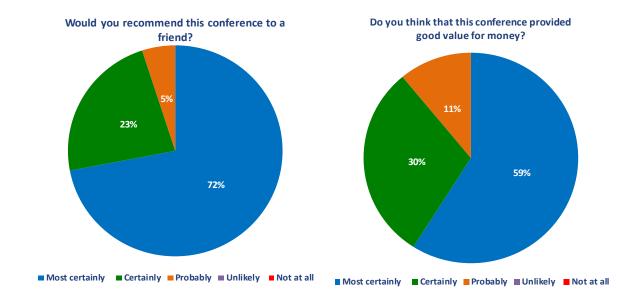
## **Overall Feedback**



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Overall it was a very good conference and well organised for a student society.

AD University of Dundee School of Medicine, Dundee, UK Very good. ΑE University of Dundee School of Medicine, Dundee, UK Good. CL University of Dundee School of Medicine, Dundee, UK Very good! SC University of Dundee School of Medicine, Dundee, UK It was an all-round great day. The teaching was interesting and varied. The different workshops were also very helpful, and it was nice to be able to get to do it myself. CM University of Dundee School of Medicine, Dundee, UK It was well organised but could do with some student presentations. AA University of Dundee School of Medicine, Dundee, UK It was a very well organised, informative and engaging conference. The hands-on stations were very useful and fun. IΗ University of Dundee School of Medicine, Dundee, UK It was a very interesting conference, providing the chance to learn many new skills. HA University of Dundee School of Medicine, Dundee, UK It was a well-planned event. KT University of Dundee School of Medicine, Dundee, UK

It was very interesting as it gave me more insights into surgery as a specialty. I really enjoyed the laparoscopic session.

WT

University of Dundee School of Medicine, Dundee, UK

Overall, it was a fantastic experience, which was very relevant and pitched at the right level.

LG

University of Dundee School of Medicine, Dundee, UK

The Organizing Committee was very helpful and sleek with their operations. The teaching was more favorable than the presentations, but both were very informative.

CC

Good.

MA

University of Dundee School of Medicine, Dundee, UK

It was really good and peaked my interest in surgery.

AA

University of Dundee School of Medicine, Dundee, UK

The conference was interesting and engaging, offering skills I cannot find elsewhere in my medical education.

CB

University of St Andrews, Scotland, UK

It was a very well-planned event.

ZC

University of Dundee School of Medicine, Dundee, UK

I absolutely loved the skin flaps and all the different sessions.

**RF** 

University of Dundee School of Medicine, Dundee, UK

It was very well organised, with lots of effort, new ideas and advanced workshops.

ZW

University of Dundee School of Medicine, Dundee, UK

I thought it planned very well and was one of the better events I've been to.

JJ

University of Dundee School of Medicine, Dundee, UK

Excellent.

CC

University of Dundee School of Medicine, Dundee, UK

It was well organised and everything ran on time. The workshops were very good, giving us an overview of surgery. The laparoscopic session was interesting and hands-on, providing practice and experience. Overall, it was a great conference and made our money's worth. I am looking forward to more in the future.

KD

University of Dundee School of Medicine, Dundee, UK

I thought the event gave a helpful insight into what being a surgeon in today's NHS entails.

AJ

University of Dundee School of Medicine, Dundee, UK

It was pretty good. I am only in first year, so the only relevant thing at the moment regarded obesity, but I'm sure knowledge learnt will be useful in future years and practice.

NM

University of Dundee School of Medicine, Dundee, UK

Excellent.

**AW** 

University of Dundee School of Medicine, Dundee, UK

Overall, I thought the conference was really well executed. This was my very first surgical conference and I had such a great experience. I will definitely attend more!

SN

University of Dundee School of Medicine, Dundee, UK

I was very impressed by the quality of the conference. I felt as though the conference was well organised (emails were sent well in advance, the conference progressed according to schedule, etc.). The content of the talks and workshops were of high quality and were very interesting. I believe I was able to learn extra things that will help me as I continue forward with my studies.

ST

University of Dundee School of Medicine, Dundee, UK

It provided a good impression overall. BA University of Dundee School of Medicine, Dundee, UK It was a very good and really enjoyable day. RL University of Dundee School of Medicine, Dundee, UK It provided a great idea of what a lot of types of surgery involved. AW University of Dundee School of Medicine, Dundee, UK Very good. JC University of Dundee School of Medicine, Dundee, UK Great. LM University of Dundee School of Medicine, Dundee, UK It was very well organized, the teaching was good and very well presented, although not directly related to my current studies, but that's what is nice about it as it is something different. AM University of Dundee School of Medicine, Dundee, UK Everything was of a good quality and I believe I am now able to utilise everything I learned.

**CF** 

University of Dundee School of Medicine, Dundee, UK

I think it was very well organised and it ran very smoothly.

JO

University of Dundee School of Medicine, Dundee, UK



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

www.doctorsacademy.org