

**Glasgow, 24-25 November 2022**

The conference will be held in the stunning countryside in Scotland,

at The Mar Hall Golf and Spa resort.

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**CONFERENCE PROGRAMME**

**Thursday, 24th November**

14:00 – 15:00 Trainee committee

Education Committee

ABAOMS Committee

15.00 – 15.20 Coffee

15.25 Welcome (Ashraf Ayoub)

**Session 1 Tissue Bioengineering**

15.20 – 16.30 **Recent advances in tissue bioengineering for maxillofacial reconstruction; from the lab to the patients**

***Prof M Dalby, Prof M Salmeron-Sanchez, Prof A Ayoub***

16.30 – 17:00 **Contemporary management of oral Cancer**

**Mr J McMahon**

17:00 – 17.30 Discussion

19:00 Drinks reception

19:30 **Dinner at conference hotel**

21.30 Scottish music

**Friday, 25th November**

08:30 – 08:40 Welcome *Ashraf Ayoub*

**Session 2 Dentofacial Deformities Chair: Dr K Naudi**

08:45 – 09:30 **Recent advances in the diagnosis and management of dentofacial deformities**

**Mr Philip Benington, Prof A Ayoub**

09.30 – 09.40 Discussion

09.40 – 10.10 **Domestic Abuse: What Oral Surgeons need to know**

**Prof C Goodall**

10.10 – 10.20 Discussion

10:20 – 11.00 **Coffee Break & Trade Exhibition/Poster presentation**

11.00 – 12.30 **Free Papers Chair: Prof A Bell**

**(8 minutes presentation, 2 minutes discussion)**

11.0 – 11.10 **Yuxi Zhu**

The facial artery musculo-mucosal (FAMM) flap: a novel island

technique.

11:10 – 11:20 **Hanya Mahmood**

Prediction of malignant transformation and recurrence of oral epithelial dysplasia using architectural and cytological feature specific prognostic models

11.20 – 11.30 **Panagiotis Pitros**

The use of Leukocyte-Platelet Rich Fibrin( L-PRF) in bone augmentation.

11:30 – 11.40 **Jessica Blanchard**

The Use of Augmented Reality in Dental Education and Surgical Planning

11.40 – 11.50 **Chloe Bass**

An Audit on Head and Neck Cutaneous Basal Cell Carcinoma and Squamous Cell Carcinoma Excision and Completeness of Histopathological reporting

11.50 – 12.00 **Hanan Abukhzaam**

Development of a custom-made 3D-printed bone substitute for critical-size bone defect repair

12.00 – 12.10 **Kasia Gurzawska-Comis**

Immune-instructive scaffolds modulating inflammation to promote bone regeneration

12.10 – 12.20 **Hamideh Saghafi**

The 3D assessment of skeletal stability following orthognathic surgery in surgery-first approach and orthodontic-first approach.

12.20 – 12.30 **Daakshini Patel**

A two-cycle compliance audit of the WHO Surgical Checklist in Maxillofacial Theatres at Royal Derby Hospital

12.30 – 12.40 **Pankaj Taneja**

CPR training via virtual reality: A dental student perspective

12:40 – 13:10  **Leadership lessons from the Covid-19 response**

**Prof J Leitch**

13:10 – 14:10  **Lunch**

**Session 3 Innovations**

14:10 – 14:40 **The clinical Application of Dynamic Navigation**

**Prof A Ayoub**

14:40 – 15.00 **Robotic Surgery**

**Prof M Imran**

15.00 – 15.15 Discussion

15:15 – 15:45 **Coffee Break & Trade Exhibition/Poster presentation**

**Session 4 Education Chair: Prof A Ayoub**

15.45 – 16.05 **The challenges of delivering undergraduate education**

**Prof A Bell**

16.05 – 16.25 **Longitudinal Assessment vs Summative Assessment, the debate rages on!**

**Dr K Naudi**

16.25 – 16.40 Discussion

16.40 – 17.30 ABAOMS AGM

**Poster Presentaions**

1. **Murtaza Hirani**

Evaluating adherence to the acceptance criteria for NHS-funded dental implants

1. **Catriona O’Hare**

Assessment of Dental Undergraduates confidence in undertaking minor oral surgery procedures

1. **Anand Lalli**

Evaluation of a Pragmatic Tooth-Marking System for Effective Implementation of Surgical Safety Checklists on Exodontia Teaching Clinics.

1. **Charlo-e Richards**

A systematic review and meta-analysis of the effect of metabolic disorders on the risk of head and neck squamous cell carcinoma.

1. **Laura Colgan**

Virtual Suturing Tutorials

1. **Omar Ehsan**

Oral surgery wait times in NHS secondary dental care in England: a five-year review

1. **Taha Alibhai**

Prevention is better than cure – should all partially erupted impacted mandibular third molars be removed? (ABAOMS undergraduate essay prize winner 2021)

1. **Soo Sun Chong**

Extrapulmonary tuberculosis presenting as bilateral cervical and submandibular lymphadenopathy: A rare case report.

1. **Emma Robinson**

From undergraduates to dentists - transformative learning on oral surgery clinics

1. **Laura Colgan**

Delivering a Local Anaesthetic Symposium virtually

1. **Emma Beecroft**

Developing an *in vitro*neuronal model of orofacialneuropathic pain

1. **Julia Palmer**

Significant gender differences in the prevalence and chronification of orofacial pain in adolescents