

# Jason Charles Fleming

## Senior Clinical Lecturer

Liverpool Head & Neck Centre, Department of Molecular and Clinical Cancer Medicine,  
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## Honorary Consultant Otolaryngologist, Head & Neck Surge

Liverpool University Hospitals NHS Foundation Trust, Aintree University Hospital  
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[www.livheadandneck.co.uk/profiles/jason-fleming](http://www.livheadandneck.co.uk/profiles/jason-fleming)

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### HIGHER EDUCATION

#### PhD in Cancer Sciences

2017

Thesis title: Metabolism and motility of head and neck cancer: characterisation,  
prognostication and novel target identification

Supervisors: Mr. Dae Kim, Dr. Jeremy Blaydes & Prof Gareth Thomas

*University of Southampton*

#### Master of Education

2010

Surgical Education - Merit

*Imperial College, London*

#### Bachelor of Medicine, Bachelor of Surgery

2005

Surgery – Merit; Pathology - Distinction

*Imperial College, London*

#### Bachelor of Science

2003

Medical sciences with surgery and anaesthesia - 2.1

*Imperial College, London*

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### PROFESSIONAL QUALIFICATIONS/EXAMINATIONS

#### Fellowship of the Advanced Education Academy (Advance HE)

2022

#### Fellowship of the Royal College of Surgeons (Eng)

Intercollegiate Specialty Board in Otolaryngology:

Section 1 - Pass (82.5%)

2017

Section 2 - Pass (gold medal)

2017

#### United States Medical Licensing Exam (ECFMG)

Step 3 – Pass (237)

2018

Step 2 CS – Pass

2012

Step 2 CK– Pass (255)

2012

Step 1 – Pass (228)

2011

#### Diploma of Imperial College (Hon.)

2010

#### Diploma of Otolaryngology – Head & Neck Surgery (DO-HNS)

2008

#### Member of the Royal College of Surgeons (MRCS)

2007

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### RESEARCH GRANTS & FELLOWSHIPS

PROTIS: Phase III Multi-Centre Randomised Controlled Trial (PROTon beam therapy)

vs IMRT in Sinonasal cancer); CRUK/Taylor Family Foundation ( <b>£1,913,613</b> )	2022
ISMIB ECR Pump Priming Award ( <b>£5000</b> )	2022
RCSEng Pump Priming Grant ( <b>£7,000</b> )	2021
The Colledge Family Memorial Fellowship Fund ( <b>£20,000</b> )	2019
HCA International Foundation Grant ( <b>£7,000</b> )	2019
Barbers' Company Ronald Raven Award ( <b>£3,000</b> )	2019
Cutler's Surgical Fellowship – Royal College of Surgeons ( <b>£3,750</b> )	2019
Ellison-Cliffe Travelling Fellowship, RSM ( <b>£14,000</b> )	2019
Ethicon Foundation Fund Travel Grant, Royal College of Surgeons ( <b>£1,000</b> )	2018
Alex Simpson Smith Travelling Fellowship ( <b>£2200</b> )	2018
BAETS Thyroid and Head and Neck Training Programme Fellowship	2018
Medical Research Council - Supplementary Award ( <b>£2600</b> ) For research training at MD Anderson Cancer Center (Dr. Myers)	2015
Royal College of Surgeons (England) – Honorary Research Fellowship	2014-2015
Medical Research Council - Clinical Research Training Fellowship Award ( <b>£193723</b> )	2014
Sir Halley Stewart Trust - Fellowship Award ( <b>£50,000</b> )	2013

## EMPLOYMENT

<b>Senior Clinical Lecturer/Honorary Consultant Head and Neck Surgeon</b> current Liverpool Head and Neck Centre (University of Liverpool)/Liverpool University Hospitals NHS Foundation Trust	2020-
<b>International Fellow – Head and Neck Surgical Oncology</b> University of Alabama, Birmingham, USA <i>Head and neck &amp; microvascular Fellowship (Dr. W. Carroll, Dr. G. Peters, Dr. B Greene)</i>	2019- 2020
<b>Interface Fellow – Head and Neck Surgical Oncology</b> 2019 Guy & St Thomas' NHS Foundation Trust <i>Head and neck surgical oncology (Mr. JP. Jeannon, Mr. R. Simo)</i>	2018-
<b>Specialty Registrar (ST7/8) – ENT</b> St George's University Hospital NHS Foundation Trust <i>Head and neck surgical oncology (Mr. E. Ofo, Mr. D. Kim, Mr P. Williamson, Mr. B. Odutoye)</i>	2017-2018
<b>Specialty Registrar (ST6/7) – ENT</b> Guy & St Thomas' NHS Foundation Trust <i>Head and neck surgical oncology (Mr. R. Oakley, Mr. R. Simo)</i>	2016-2017
<b>Specialty Registrar (ST6) – ENT</b> Great Ormond Street Hospital for Children <i>Paediatric otolaryngology/airway (Mr. R. Hewitt, Mr. B. Hartley, Mr. C. Jephson)</i>	2016
<b>Medical Research Council Clinical Research Training Fellow</b> 2016 University of Southampton Cancer Sciences Unit (CRUK)/Queen Alexandra Hospital	2012-

Portsmouth; Supervisors: Professor Gareth Thomas, Dr. Jeremy Blaydes, Mr. Dae Kim

<b>Specialty Registrar (ST5) – ENT</b> East Kent University Hospitals NHS Trust <i>Head and neck surgical oncology (Mr. M. Black, Mr. A. Balfour, Mr. D. Mitchell)</i>	2011-2012
<b>Specialty Registrar (ST3 &amp; ST4) – ENT</b> Brighton and Sussex University Hospitals NHS Trust <i>Head and neck surgical oncology/laryngology (Mr. S. Lew-Gor, Mr. J. Weighill, Mr. M. Harries)</i> <i>Rhinology &amp; facial plastics (Mr. A. McGilligan, Mr. M. O'Connell, Mr. S. Watts)</i> <i>Otology (Mr. N. Saunders)</i>	2009-2011
<b>Specialty Registrar (ST1-2 Core trainee [ENT])</b> 2009 East Kent University Hospitals NHS Trust	2007-
<b>Foundation Year 2 (Orthopaedics, A&amp;E, ENT)</b> 2007 Royal Surrey County Hospital, Guildford	2006-
<b>Foundation Year 1 (Respiratory, DOME, Orthopaedics, Gen surgery)</b> 2006 St. Mary's Hospital, Paddington, London	2005-

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## AWARDS & PRIZES

<b>Best Oral Presentation</b> – Annual Scientific Meeting 2018 British Association of Head and Neck Oncologists (BAHNO)	2018
<b>The Royal Society of Medicine Section of Laryngology Medal</b> – <i>Outstanding performance in The Intercollegiate Specialty Examination in Otolaryngology</i>	2017
<b>Rosetrees Prize 2015</b> – <i>Runner up</i> . Royal College of Surgeons (England)	2015
<b>The Angell James Prize</b> – <i>Winner</i> . Otorhinolaryngological Research Society	2015
<b>Clinical Research Trial Design Competition</b> – <i>Winner</i> NIHR (Tomorrow's Leaders)	2015
<b>Medical Authors Prize</b> – <i>Runner up</i> . Royal Society of Medicine	2014
<b>Regional Audit Presentation</b> – <i>Winner</i> (Co-author). KSS Deanery Preoperative sleep studies for paediatric adenotonsillectomy	2010
<b>Swinford Evans Gold Medal for Performance in OSCE</b> – <i>Winner</i> . Imperial College.	2002

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## PUBLICATIONS

Milinis K, Parikh C, Williams S, Davies K, **Fleming JC**, 2023. Gastrostomy dependence following pharyngolaryngectomy: the effect of pre-operative tube insertion. *Head Neck*. Doi: 10.1002/hed.27490. PMID: 37622194

Hicks MD, Ovatt AK, Morrison DR, **Fleming JC**, Jeyarajan H, Greene B, Sorace AG, Patel J, Kasten BB, Hartman YE, Rosenthal EL, Warram JM, Thomas CM, 2023. Determination of Flap Survival Isolated From Wound Bed Vasculature Using a Murine Axial Flap Model. *Ear Nose Throat J*. doi: 10.1177/01455613231183392. PMID: 37365848

Milinis K, King R, Lancaster J, Brooker R, Zammitt R, Wilkie MD, **Fleming JC**, Davies K, 2023. Predictors of non-functional larynx following (chemo)radiotherapy for locally advanced laryngeal cancer. *Clin Otolaryngol*. Doi: 10.1111/coa.14074. PMID 37577927

Mainsiouw L, Ryan ME, Hafizi S, **Fleming JC**, 2023. The molecular and clinical role of Tensin 1/2/3 in cancer. *J Cell Mol Med*; doi: 10.1111/jcmm.17714. PMID: 37296531

Garas G, Roland NJ, Lancaster J, Zammit M, Manon VA, Davies K, Jones TM, De M, Holsinger FC, Prestwich RJD, **Fleming JC**, 2022. Novel Strategies for Managing Retropharyngeal Lymph Node Metastases in Head and Neck and Thyroid Cancer with Transoral Robotic Surgery (TORS). *Ann Surg Oncol*; doi: 10.1245/s10434-022-12208-6. Online ahead of print. PMID: 35842533

Lechner M, Takahashi Y, Turri-Zanoni M, Ferrari M, Liu J, Counsell N, Mattavelli D, Rampinelli V, Vermi W, Lombardi D, Saade R, Park KW, Schartinger VH, Franchi A, Facco C, Sessa F, Battocchio S, Fenton TR, Vaz FM, O'Flynn P, Howard D, Stimpson P, Wang S, Hannan SA, Unadkat S, Hughes J, Dwivedi R, Forde CT, Randhawa P, Gane S, Joseph J, Andrews PJ, Dave M, **Fleming JC**, Thomson D, Zhu T, Teschendorff A, Royle G, Steele C, Jimenez JE, Laco J, Wang EW, Snyderman C, Lacy PD, Woods R, O'Neill JP, Saraswathula A, Kaur RP, Zhao T, Ramanathan M. Jr., Gallia GL, London NR Jr., Le Q-T, West RB, Patel ZM, Nayak JV, Hwang PH, Hermesen M, Llorente J, Facchetti F, Nicolai P, Bossi P, Castelnovo P, Jay A, Carnell MD, Forster MD, Bell DM, Lund VJ, Hanna EY, 2022. International Multicenter Study of Clinical Outcomes of Sinonasal Melanoma Shows Survival Benefit for Patients Treated with Immune Checkpoint Inhibitors and Potential Improvements to the Current TNM Staging System. *J Neurol Surg B Skull Base*; doi: 10.1055/s-0042-1750178. Online ahead of print

Starmer H, Cherry MG, Patterson J, Young B, **Fleming J**, 2022. Assessment of Measures of Head and Neck Lymphedema Following Head and Neck Cancer Treatment: A Systematic Review. *Lymphat Res Biol*; doi: 10.1089/lrb.2021.0100. Online ahead of print. PMID: 35679595

Jones GH, Chudek D, Davies K, Upile N, Kinshuk A, Triantafyllou A, **Fleming JC\***, Roland NJ\* (**\*joint senior authors**), 2022. Lateral cystic neck masses in adults: a ten-year series and comparative analysis of diagnostic modalities. *J Laryngol Otol* 17:1-26. PMID: 35172908

Iyizoba-Ebozue Z, **Fleming JC\***, Prestwich RJD\*, Thomson DJ\* (**\*joint senior authors**), 2022. Management of sinonasal cancers: Survey of UK practice and literature overview. *Eur J Surg Oncol*;48(1):32-43. PMID: 34840009

Hicks MD, Ovatt AK, **Fleming JC**, Sorace AG, Song PN, Mansur A, Hartman YE, Rosenthal EL, Warram JM, Thomas CM, 2021. Hyperintensity of integrin-targeted fluorescence agent IntegriSense750 accurately predicts flap necrosis compared to indocyanine green. *Head Neck*; 44(1):134-142. PMID: 34697855

**COVIDSurg Collaborative**, 2021. Preoperative nasopharyngeal swab testing and postoperative pulmonary complications in patients undergoing elective surgery during the SARS-CoV-2 pandemic. *Br J Surg*; 108(1):88-96. PMID: 33640908

Slevin F, Pan S, Mistry H, Denholm M, Shor D, Oong Z, Price J, Jadon R, **Fleming JC**, Barnett G, Dixon L, Prestwich R, Thomson D, 2021. A multicentre UK study of outcomes for locally advanced sinonasal squamous cell carcinoma treated with adjuvant or definitive intensity modulated radiotherapy. *J Clin Oncol*; S0936-6555(21)00215-6 [online ahead of print]. PMID: 34147323

Marshall R, Alexander D, **Fleming J**, Grayson J, Peters G, Buczek E, 2021. Utility of intraoperative frozen sections of thyroid tissue in the age of molecular testing. *Clin Otolaryngol* [online ahead of print]. PMID: 33811452

**Fleming JC**, Fuson AR, Jeyarajan H, Thomas CM, Greene B, 2020. Use of a sternocleidomastoid muscle flap to protect the carotid artery during laryngectomy. *J Laryngol Otol*; 135(6):547-550. PMID: 33975660

**Fleming JC**, Woo J, Moutasim K, Hanley CJ, Frampton SJ, Wood O, Ward M, Woelk CH, Ottensmeier CH, Hafizi S, Kim D, Thomas GJ, 2020. CTEN Induces Tumour Cell Invasion and Survival and is Prognostic in Radiotherapy-Treated Head Neck Cancer. *Cancers (Basel)*; 12(10), 2963. PMID: 33066224

Glasbey JC, Bhangu A, **COVIDSurg Collaborative**, 2020. Elective Cancer Surgery in COVID-19-Free Surgical Pathways During the SARS-CoV-2 Pandemic: An International, Multicenter, Comparative Cohort Study. *J Clin Oncol*; JCO2001933. PMID: 33021869

**COVIDSurg Collaborative**, 2020. Delaying surgery for patients with a previous SARS-CoV-2 infection. *Br J Surg*; Online ahead of print. PMID: 32974904

Ellis M, Garas G, Hardman J, Khan M, Mehanna H, Smith ME, Tikka T, Ubayasiri K, Williams R, **INTEGRATE (UK ENT Trainee Research Network)**, 2020. Post-treatment head and neck cancer care: National audit and analysis of current practice in the United Kingdom. *Clin Otolaryngol*; Online ahead of print. PMID: 32734679

**Fleming JC**, Morley I, Malik M, Orfaniotis G, Daniel C, Townley WA, Jeannon JP, 2020. Orbital exenteration and reconstruction in a tertiary UK institution: a 5-year experience. *Orbit*; 16:1-10. PMID: 32543976

**Fleming JC**, Jeannon JP, 2020. Head and neck cancer in the digital age: an evaluation of mobile health applications. *BMJ Innov*; 6:13-17.

**Fleming JC**, Woo J, Moutasim K, Mellone M, Frampton SJ, Mead A, Ahmed W, Wood O, Robinson H, Ward M, Woelk C, Ottensmeier CH, King E, Kim D, Blaydes JP, Thomas GJ, 2019. HPV, tumour metabolism and novel target identification in head and neck squamous cell carcinoma. *Br J Cancer*; 120: 356-367. PMID: 30655616

Leow J, **Fleming J**, Oakley R, 2018. A case series on the conservative management of the bony skull in patients with aggressive skin carcinomas of the scalp. *J Surg Case Rep*; 11(12):rjy326. PMID: 30555672

Khan AM, **Fleming JC**, Jeannon JP, 2018. Penetrating neck injuries. *Br J Hosp Med (Lond)* 2;79(2):72-78. PMID: 29431496

Stephenson KA, Cavalli L, Lambert A, **Fleming J**, Lawes E, Gupta S, Jephson CG, Cochrane LA, 2017. Paediatric injection medialization laryngoplasty: Recent Great Ormond Street Hospital experience. *Int J Pediatr Otorhinolaryngol* 100:86-90 PMID 28802393

Ottensmeier CH, Perry KL, Harden EL, Stasakova J, Jenei V, **Fleming J**, Wood O, Woo J, Woelk CH, Thomas GJ, Thirdborough SM, 2016. Upregulated glucose metabolism correlates inversely with CD8+ T-cell infiltration and survival in squamous cell carcinoma. *Cancer Res* 15;76(14):4136-48. PMID: 27206847

Addison AB, Watts S, **Fleming J**, 2015. Effective communication between ENT and primary care - a survey and analysis of outpatient correspondence structure. *Clin Otolaryngol* 40(3):191-6. PMID: 25346183

Moore AM, **Fleming JC**, 2015. Metastatic breast carcinoma presenting as unilateral pulsatile tinnitus: a case report. *Ear Nose Throat J*; 94(2):E6-8. PMID: 25651358

Kishikova L, **Fleming JC**, 2014. Oral feeding following laryngectomy: Early or delayed? *Int J Surg* 12(11):1137-40. PMID: 25218466

Bowles P, Young P, Das P, Saunders N, Harries M, **Fleming JC**, 2014. A validation study on the use of intra-operative video recording as an objective assessment tool for core ENT surgery. *Clin Otolaryngol* 39(2):102-7. PMID: 24712984

**Fleming JC**, Watts SJ, 2014. The use of a novel post-nasal space pack in routine nasal surgery. *Clin Otolaryngol*; 39(1):72. PMID: 24575930

Kishikova L, Smith M, **Fleming JC**, O'Connell M, 2013. Analgesic regimen and readmission following tonsillectomy. *IJOHNS* 2(4):121-5. doi: 10.4236/ijohns.2013.24026

**Fleming JC**, Al-Radhi Y, Kurian A, Mitchell DB, 2013. A comparative study of flexible nasoendoscopic and rigid endoscopic examination for patients with upper aerodigestive tract symptoms. *J Laryngol Otol* 127(10):1012-6. PMID: 24067126

**Fleming JC**, Maskell S, Saunders N, 2012. Simulated procedure-based assessments in temporal bone dissection. *Clin Otolaryngol* 37:498-499. PMID: 23253347

**Fleming JC**, Kapoor K, Sevdalis, N, Harries M, 2012. Validation of an OR-based immersive microlaryngoscopy simulator. *Laryngoscope* 122(5):1099-1103. PMID: 22447525

**Fleming JC**, 2012. Portfolios and their role in revalidation and assessment. *Ann R Coll Surg Engl (Suppl)* 94(3):1-3. doi: 10.1308/147363512X13189526438035

Morris S, **Fleming JC**, Harries M, Child C, 2012. Anaesthesia for thyroplasty. *JAP* 1:17-18

Nayar M, **Fleming JC**, Wong R, 2011. Preoperative sleep studies for pediatric adenotonsillectomy (abstract). *Otolaryngol Head Neck Surg* 145(2[suppl]):244

Iacovou E, Nayar M, **Fleming JC**, Lew-Gor S, 2011. A pain in the neck: a rare case of isolated hyoid bone trauma. *JSCR* 7:3. PMID: 24950041

**Fleming JC**, Gibbins N, Ingram PJ, Harries M, 2011. An anatomical study of the myelination of human laryngeal nerves. *J Laryngol Otol* 125(12):1263-7. PMID: 21854693

Hutson KH, **Fleming JC**, McGilligan JA, 2011. Just a simple case of tonsillitis? Lemierre's Syndrome and thrombosis of the external jugular vein. *JSCR* 4:6. PMID: 24950577

**Fleming JC**, Black IM, 2010. Current issues in surgical education and recommendations for future training. *Ann R Coll Surg Engl (Suppl)* 92(6):204-7. doi: 10.1308/147363510X504065

**Fleming JC**, Mitchell DB, 2009. Response to Raychowdhury & Mukherjee. *Clin Otolaryngol* 34(6):578-9. doi: 10.1111/j.1749-4486.2009.02043.x

Al-reefy H, **Fleming J**, Mitchell D, 2009. Re: Tonsillectomy and adenoidectomy in children with sleep related breathing disorders: consensus statement of a UK multidisciplinary working party. *Clin Otolaryngol* 34:493. PMID: 19793288

**Fleming JC**, Mitchell DB, 2009. Re: Trends in operative training opportunities for junior and senior trainees in otolaryngology. *Clin Otolaryngol* 34(4):390. PMID: 19673993

**Fleming JC**, Sharp HR, 2009 Re: Guidelines for the management of idiopathic epistaxis in adults: how we do it. *Clin Otolaryngol* 34(3):256-7. PMID: 19531182

**Fleming JC**, Moorthy R, Weighill J, 2009. Recurrent neck mass following complete excision of a benign lesion (abstract). *J Laryngol Otol* 123(9):E18

Rivzi FA, **Fleming J**, Solan MC, 2008. Technical notes and tips: spreading the feet for bilateral surgery. *Ann R Coll Surg* 90(2):165. Doi: 10.1308/003588408X261852e

**Fleming JC**, McGregor AH, 2005. Forearm muscle profiles in tennis players. *Iso Ex Sci* 13:147-151. ISSN: 0959-3020

**Fleming JC**, 2003. Health information on the Internet, *JRSH* 123(1):10-11. PMID: 12722578

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## CHAPTERS/BOOKS

### Chapters:

**Fleming JC**, Hackman TG. "Tonsillectomy". In: *Atlas of Head and Neck Surgery* (ed. Simo RS, Pracy P, Fernandes R). In press; Springer Publishing, 2021.

**Fleming JC**. "Oral Cavity SCC", "Nasopharyngeal SCC", "Post-operative laryngectomy care" & "Penetrating neck trauma". In: *Advanced ENT training: a guide to passing the FRCS (ORL-HNS) examination* (ed. Manjaly J & Kullar P). CRC Press, 2019

### Books:

**Fleming J**, Thomas C, Vest AR. *Clinical Research: A Doctor's Survival Guide*. In press; Tfm pub ltd, 2018. ISBN 10: 1910079383.

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## PRESENTATIONS

Proton Therapy for Head and Neck Cancer. RED talk, Online 2022, LHNC. **National**

Head and Neck Cancer in the Digital Age: an evaluation of mobile health applications. RSM Digital Health Section 2019. **National**

The effect of human papillomavirus on tumour cell metabolism in head and neck cancer. British Association of Head and Neck Oncologists (BAHNO) Annual Scientific Meeting 2018. **National**

CTEN (C-terminal Tensin-like) regulates head and neck cancer invasion and survival. NCRI Conference, Liverpool 2015. **International**

CTEN (C-terminal Tensin-like) regulates head and neck cancer invasion and survival. Faculty of Medicine Research Conference, University of Southampton 2015. **Regional**

The role of Tensin in Head & Neck Squamous Cell Carcinoma. Invited talk, Faculty of Head & Neck Surgery Research Seminar. MD Anderson, TX 2015. **International**

Medical Authors Prize Presentation. RSM June 2014. **National**

Analysis of, and responses to, facial plastic surgery in the 19th century. History of ENT Meeting, RSM 2012. **National**

Validation of a theatre-based microlaryngoscopy simulator. AAO-HNSF Annual Meeting, San Francisco, CA 2011. **International.**

Randomised trial comparing nebulized saline versus no nebuliser as a simple adjunct for analgesia post-therapeutic microlaryngoscopy. AAO-HNSF Annual Meeting, San Francisco, CA 2011. **International.**

Validation of a theatre-based immersive microlaryngoscopy simulator. Karl Storz short paper meeting, RSM 2011. **National.**

A study on the myelination of the human laryngeal nerves. 8th Congress of the European Laryngological Society, Vienna 2010. **International.**

Recurrent Neck mass following complete excision of a benign lesion. Semon Club, Guy's Hospital, London 2008. **National.**

Acute ruptures of the Achilles tendon: current management strategies. St. Mary's Hospital, London 2006. **Regional.**

Grip, Forearm pronation/supination and wrist extension/flexion strength in tennis players. VIIth IOC Olympic World Congress on Sport Sciences, Athens 2003. **International.**

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## POSTERS

**Fleming JC**, Tornari C, Huang JL, Rajangam A, Jeyarajah J, Jeannon JP, Rajdev K, Arora A. Developing a clinical trans-oral robotic program in a financially constrained system – a UK perspective. BAHNO Annual Conference 2019

Tornari C, **Fleming J**, Rajangam A, Golsharifi M, Preena D, Touska P, Connor S, Oakley R, Arora A. Improving Head & Neck Cancer Network Imaging Efficiency Using Mobile Technology. BAHNO Annual Conference 2019

**Fleming JC**, Jeannon JP. Head and Neck Cancer in the Digital Age: an evaluation of mobile health applications. BAHNO Annual Conference 2019

Muscat K, Cobb R, Vassiliou I, Hay A, **Fleming J**, Jeannon JP, Simo R, Fry A, Cascarini L, Oakley R. Complications following elective neck dissection for the N0 neck in oral squamous cell carcinoma. BAHNO Annual Conference 2017

Leow J, **Fleming JC**, Oakley R. Conservative management of the bony skull in patients with aggressive skin carcinomas. BAHNO Annual Conference 2017

**Fleming JC**, Woo J, Robinson H, Moutasim KM, Wood O, Jenei VJ, King E, Kim D, Woelk CH, Blaydes J, Thomas GJ. The effect of human papillomavirus on tumour metabolism in head and neck cancer. Cancer Metabolism 2015



**Fleming JC**, Ward M, Moutasim K, Jenei V, Hafizi S, Kim D, Thomas G. Tensins and the tumour microenvironment: a novel regulator of TGFβ activation. Faculty Research Conference, University of Southampton 2014

**Fleming JC**, Jenei V, Hafizi S, Kim D, Thomas G. The role of tensins in thyroid cancer progression. Faculty Research Conference. University of Southampton. 2013

Kishikova L, Smith MD, **Fleming JC**. Analgesic regimen and readmission following tonsillectomy. 1) 13<sup>th</sup> British Academic Conference in Otolaryngology 2012 2) AAO-HNSF Annual Meeting, Washington D.C. 2012

Smith MD, **Fleming JC**, Lew-Gor S, Simcock R, Weighill J, Harries ML Laryngeal cancer: a 2-year follow-up study. 1) 13<sup>th</sup> British Academic Conference in Otolaryngology 2012 2) AAO-HNSF Annual Meeting, Washington D.C. 2012

Smith MD, **Fleming JC**, Lew-Gor S, Simcock R, Weighill J, Harries ML. 4-year demographic study of laryngeal carcinoma. AAO-HNSF Annual Meeting, Washington D.C. 2012

Kousoulis P, Wong R, Fleming JC, O'Connell M. Adenoidectomy vs. suction diathermy. 13<sup>th</sup> British Academic Conference in Otolaryngology 2012

Nayar M, Wong R, **Fleming JC**. Audit of pre-operative sleep investigations in paediatric adenotonsillectomy patients. AAO-HNSF Annual Meeting, San Francisco, CA 2011

**Fleming JC**, Kapoor K, Sevdalis N, Harries ML. Validation of a theatre-based microlaryngoscopy simulator. Laryngology 2011, RCS London

**Fleming JC**, Gibbins N, Moffat M, Harries ML. An anatomical study on the myelination of the human laryngeal nerves. Laryngology 2011, RCS London

Moffat M, **Fleming JC**, Lindesfarne E, McGilligan JA. Multiple sequelae of blunt trauma to neck. Laryngology 2011, RCS London

**Fleming JC**, Kapoor K, Black IM. Change in thyroid cancer incidence in Scotland post Chernobyl. American Academy of Otolaryngology – Head & Neck surgery 2009

**Fleming JC**, Moorthy R, Weighill J. Recurrent Neck mass – a diagnostic dilemma. South West ENT Academic Meeting, Bath 2008

**Fleming JC**, Van Wyk C, Robb P. Tonsillectomy Consent. British Association of Paediatric Otolaryngology Congress 2007

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## PROFESSIONAL RESPONSIBILITIES/SERVICE

Departmental Director of Postgraduate Research (Molecular & Clinical Cancer Medicine), University of Liverpool	Mar 2021-Mar 2022
STC Academic/Research rep – North West Otolaryngology Training Committee (Joint).	Nov 2020-current
Phase 2 Medical Undergraduate Academic advisor – University of Liverpool.	Oct 2020-current
Review editor – Frontiers in Oncology.	May 2020-current
Trainee representative - Head and Neck Surgical Oncology Training Interface Group (TIG) Committee	July 2018-July 2019
Chair – Website/social media committee; British Association of Head and Neck Oncologists	Jan 2018-July 2019
Trainee representative – British Association of Head and Neck Oncologists Council	July 2017-July 2019
Panel Member – National Core Surgical Training CT1 Selection	February 2018



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## POSTGRADUATE MEDICAL EDUCATION/TEACHING

- Faculty Member - 14<sup>th</sup> London Head and Neck Dissection Course, St. George's Hospital 2019
- Lecturer - undergraduate ENT teaching programme, St. George's Hospital medical students 2018
- Faculty Member - FRCS viva/clinical revision course, Guy's Hospital, 15<sup>th</sup> March 2018
- Lecturer - undergraduate ENT teaching programme, GKT medical students 2016-7
- Mentor (ENT/head & neck surgery) - Undergraduate surgical mentorship programme; University of Southampton 2013/4; 2014/5
- Author - Hemithyroidectomy (Procedure-Based Assessment), ISCP website, RCS 2012
- Course Organiser - 1<sup>st</sup>/2<sup>nd</sup> Sussex Temporal Bone Dissection Course, BSMS 2011, 2012
- Regional teaching (ENT) – Foundation Year & Emergency Core trainees 2011, 2012
- Faculty Member - Introduction to ENT; Royal Sussex County Hospital, Brighton 2010, 2011
- Faculty Member - 6th Airway Management Skills Course; Royal Sussex County Hospital, Brighton 2010
- Invited to become course instructor: Care of the Critical Ill Surgical Patient (RCS). Royal Surrey County Hospital 2008

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## COURSES

- Good Clinical Practice, refresher course. Online; August 2021
- Paediatric Immediate Life Support, Guy's Hospital, 2019
- National TIG Fellows Microvascular course, Newcastle, 2019
- Training the Trainers, Royal College of Surgeons, 2019
- European head and neck course, Birmingham, 2018
- Good Clinical Practice, refresher course. Online; August 2018
- Head, neck and thyroidectomy, Johnson & Johnson Institute, Hamburg 2018
- Individual Practical Course in Microsurgery of Vessels and Nerves, Timisoara 2018
- International Ultrasound Thyroid Training Course for Surgeons and Clinicians, Guy's Hospital, 2017
- Optimising Outcomes in Head and Neck Surgery, Guy's Hospital, 2017
- Power, politics and persuasion, Great Ormond Street Hospital, 2016
- ENT Coblation training, Smith & Nephew, 2016
- CRUK Bioinformatics Summer School 2015
- NIHR Tomorrow's Leaders course, 2015
- Personal animal license holder (Modules 1-3); Home Office UK 2015
- Systematic Reviews in Health, Southampton Health Technologies Assessment Centre, 2013
- 1st Annual Course in Robotic & Minimally-Invasive Endoscopic ENT and Head & Neck Surgery, UCL, London 2012
- Good Clinical Practice; William Harvey Hospital, Ashford. 2012
- Barts FESS/Rhinoplasty course 2011
- Radiesse Clinical Training Workshop; San Francisco, CA. 2011
- London Temporal Bone Course; Guy's Hospital, London 2011
- 7th Masters Dissection Course in Head and Neck Surgery. University Hospital, Coventry. 2011
- Laryngology & Voice Surgery; Harvard Club of Boston, MA 2010
- 1st Scottish ENT Update Course; Aberdeen Royal Infirmary, Scotland 2010
- 6th Airway Management Skills Course; Royal Sussex County Hospital, Brighton 2010
- Is your 10 o'clock patient suitable for a cochlear implant. Institute of Sound and Vibration Research, Southampton 2010
- Techniques in facial plastics. UCL Ear Institute, London 2010
- Temporal Bone Dissection Course. University of Toronto, Canada 2009
- 21st International Course on Endoscopic Surgery of the Paranasal Sinuses. Ghent, Belgium 2009
- Problems and Pitfalls in Head and Neck Surgery. RSM, London. 2009
- Practical Laryngology. Brighton and Sussex University Hospitals 2009
- 3rd London Head and Neck Dissection Course. St. George's Hospital, London 2008
- DOHNS Revision Course. St. Mary's Hospital, London 2008
- Care of the Critical Ill Surgical Patient (RCS). Royal Surrey County Hospital 2008
- MRCS Revision Course. RVI, Newcastle-upon-Tyne 2007
- European Paediatric Life Support (Resuscitation Council UK). Royal Surrey County Hospital 2007
- Advanced Trauma Life Support (RCS). Royal Surrey County Hospital 2006
- Basic Surgical Skills (RCS). Norfolk & Norwich Hospital 2006
- Advanced Life Support (Resuscitation Council UK). Capio Oaks Hospital, Colchester 2005

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## OTHER

**Public engagement**

Cancer Research UK campaign ambassador, 2017-2019

**Awards**

RAF Flying Scholarship 1998

IT User Level 1, British Computer Society 2007

European Computer Drivers License, British Computer Society 2007

Team Winner (South East Thames), University Challenge BACO 2012

**Media**

Actor & Medical advisor for resuscitation scene – Silent Witness (BBC); Season 13, Episode 2 “Intent”

Assisting surgeon - Embarrassing Bodies (Channel 4); Season 5, Episode 6

**Sport**

Awarded University Hospital Full Colors for Tennis 2003

Paris Marathon Finisher 2010

Lawn Tennis Association ranking of 4.2

**Music**

Advanced performance certificate, Bb saxophone 1999

Associate Board Music Exams: Bb Saxophone Grade 8 Distinction; Violin Grade 8 Distinction; Piano Grade 8 Merit

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**REFERENCES**

On request

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