Professor Jim S Khan

MBBS, MSc, PhD, FRCS(Glasg), FCPS (Surg), FRCS (Gen & Colorectal Surgery) Consultant Laparoscopic, Robotic and Colorectal Surgeon National Trainer in Robotic &Laparoscopic Surgery Portsmouth Hospitals NHS Trust, Queen Alexandra Hospital, Portsmouth, UK Professor of Surgery, University of Portsmouth, UK Telephone: 01489899097, 07792 943443 (mobile) E-Mail: jim.khan@porthosp.nhs.uk

Work History:

June 2021 to date	Professor of Surgery, University of Portsmouth
August 2008 – to present date	Consultant Laparoscopic Colorectal & General Surgeon Clinical Director & lead
	for colorectal cancer Portsmouth Hospitals NHS Trust, Queen Alexandra
	Hospital, Cosham, Portsmouth
December 2008 to January 2009	Visiting Clinical Fellow, The Mayo Clinic, Rochester, USA
October 2008 to November 2008	Senior Registrar, Gen Surgery, Southampton General Hospital
April 2008 to September 2008	Laparoscopic Colorectal Fellow, Colchester University Hospital

Key Publications:

- Robotic complete mesocolic excision with central vascular ligation for right colonic tumours—a propensity score-matching study comparing to standard laparoscopy JS Khan1,2, A Ahmad3, M Odermatt4, DG Jayne5, NZ Ahmad3, N Kandala6, NP West7. BJS Open 2021
- The impact of robotic total mesorectal excision on survival of patients with rectal cancer-a propensity matched analysis. Tejedor P, Sagias F, Flashman K, Lee YH, Naqvi S, Kandala N, Khan J. Int J Colorectal Dis. 2019 Dec;34(12):2081-2089. doi: 10.1007/s00384-019-03417-9. Epub 2019 Nov 11.
- Robotic rectal surgery has advantages over laparoscopic surgery in selected patients and centres. **Khan JS**, Banerjee A, Kim SH, Rockall T, Jayne D. Colorectal Dis. 2018 August 12 doi: 10.1111/codi.14367
- Robotic Lateral Pelvic Lymph Node Dissection For Rectal Cancer. P Tejedor, F Sagias, S Naqvi, **JS Khan**. Accepted in Tech Coloprcotology. October 2018.
- Positional complications of minimal access surgery (MIS)Laparoscopic/ robotic/transanal surgery. Waqas A, Arulampalam T, Naqvi S, Khan J. Colorectal Dis. 2018 Mar 4. doi: 10.1111/codi.14061.
- Colorectal cancer surgery in the very elderly patient: a systematic review of laparoscopic versus open colorectal resection. Int J Colorectal Dis. 2017 Jun 30. doi: 10.1007/s00384-017-2848-y. Devoto L, Celentano V, Cohen R, Khan J, Chand M.
- Robotic versus laparoscopic rectal surgery in high-risk patients. Colorectal Dis. 2017 Jun 23. doi: 10.1111/codi.13783. Ahmed J, Cao H, Panteleimonitis S, Khan J, Parvaiz A.
- Prior experience in laparoscopic rectal surgery can minimise the learning curve for robotic rectal resections: a cumulative sum analysis.
 Surg Endosc. 2017 Mar 7. doi: 10.1007/s00464-017-5453-9.
 Odermatt M, Ahmed J, Panteleimonitis S, <u>Khan J</u>, Parvaiz A

Research Grants:

PI of 10 national and international trials including, HiP, TREC, CIPHER, ESCP, RESET, MIRCAST, FILTER, DAMASCUS, COMET, Rolacart

- Barriers to the uptake of robotic surgery—a multicentre, multispecialty research grant submitted to NIHR (18/89 Digital Technologies to Improve Health and Care).
- Grant for FILTER trail from Intuitive Foundation 2019
- £60,000 Robotic TME fellowship grant from Intuitive Surgical USA, March 2017, \$60,000 for one year
- Research grant from Wessex deanery for simulation fellow at VIMARS, September 2017, approx. £30,000

Students Supervised:

MRes/MSc 7

PhD 3

<u>Key Positions:</u>

European trainer and proctor in Robotic Colorectal Surgery

Association of Laparoscopic Surgeons (ALSGBI) – robotic advisory group member and national council member, Director of Research

Chair of the robotic committee of the Association of Coloproctology of Great Britain and Ireland

European Society of Coloproctology (ESCP) – fellow and member of the coreworking group on training in robotic surgery

Council member and trustee of the British Association of Surgical Oncology (BASO)

Regional advisor South, The Royal College of Physicians & Surgeons Glasgow (RCPSG)

Core member Robotic Research Committee, The Royal College of Surgeons of England, Colorectal lead for RADAR group at RCS

Member of education committee of American Society of Colon & Rectal Surgeons

Visiting and Honorary consultant surgeon to over 20 other hospitals

Faculty of surgical trainers, RCSEd Edinburgh

Course director for TTT (robotic), suturing and stapling in surgery and basic robotic skills course

NICE – Member of the advisory committee on pelvic floor surgery & technology appraisal

Robotic Surgery Experience:

Over 800 robotic colorectal procedures with excellent outcomes

Pioneer in robotic CME and robotic LPLND and Robot Exenteration work in the UK

Robotic train the trainer courses and basic and advanced robotic training courses director.