## **Dr Mike Brunner**

## Curriculum vitae

**Qualifications:** M.B.B.S. (June 1986)

F.R.C.A. Part I (**March 1989**) F.R.C.A. Part II (**June 1989**) F.R.C.A Part III (**February 1991**)

F.F.F.I.C.M. (2016)

M.A. Medical Ethics and Law, Keele University (2018)

I am a full time practicing NHS consultant in Anaesthesia and Intensive Care Medicine and have been employed as such by Northwick Park and St Mark's Hospital in London since 1995. The hospital is a tertiary referral centre for major colorectal, head and neck and vascular surgery and my work both in anaesthetics and Intensive Care reflect this case mix.

My theatre work predominantly involves anaesthesia for major colorectal surgery and I have experience in a wide range of other surgical specialties including major vascular surgery, spinal surgery, gynaecology, trauma and orthopaedics. I also work in the private sector.

I have been a consultant in Intensive Care Medicine since 1995, responsible for a 22-bedded adult general ICU. The ICU has over 400 admissions per year and is recognized for ICM training. My hospital has a large A&E and so the ICU has a mix of surgical and medical patients, both elective and to a large degree, emergency admissions. All my on call duties are solely for Intensive Care.

I was deputy clinical director for the department of critical care from 2006-2019 and was involved with several Trust projects including the expansion of critical care services within the trust and the merger of 2 hospitals' critical care services. I headed up numerous projects including the planning and building of a theatre assessment unit and a surgical high dependency unit. I have introduced a number of patient pathways and improved patient safety. I have been an appraiser for 3 years.

I have some experience in medico-legal report writing, have been lead investigator for an SUI investigation and written Coroner's reports and attended The Coroner's Court on several occasions. I have attended the Bond Solon expert witness training course. I follow the guidance found in "Acting as an expert or professional witness – Guidance for healthcare professionals".

I have co-authored 2 books aimed at candidates taking postgraduate anaesthetic exams and I have written chapters in several books and review publications. I have over 30 publications in peer-reviewed journals on both anaesthetic and critical care topics and have presented papers at scientific conferences. I also teach on various courses.

I have a Master's degree in Medical Ethics and Law with a particular interest in the ethical issues relating to ICU. This was obtained at the University of Keele in 2018. My dissertation, for which I obtained a merit, tackled the subject of treatment limitation and withdrawal in ICU patients at the end of life. I have lectured on the subject and am a tutor for Imperial College Medical students who choose medical ethics for their within training extra module.