**Professor Iqbal Shergill** BSc (Hons), MBBS, FRCS (Eng), FRCS (Urol)

**Job title**

Consultant Urological Surgeon; Director Maelor Academic Unit of Medical & Surgical Sciences (MAUMSS)

**Profile**

**Undergraduate Medical School Training:**

Professor Shergill qualified from Charing Cross and Westminster Medical School in 1997. During his medical student training, he carried out one of year full-time research leading to a 1st Class BSc (Honours) degree from the University of London. The results were presented as posters at national and international meetings. He also received academic distinctions by obtaining The Medical Research Council (MRC) Intercalated Course Award and The Nuffield Foundation Undergraduate Research Bursary.

**Postgraduate Surgical Training:**

Professor Shergill completed Basic Surgical Training on the respected Oxford Rotation working at prestigious hospitals such as the Radcliffe Infirmary, Nuffield Orthopaedic Centre and The John Radcliffe Hospital in Oxford (1998 to 2000). He was one of the first candidates to sit and successfully pass the new MRCS examination in 2000.

**Postgraduate Urological Research:**

Professor Shergill has established The North Wales and North West Urological Research Centre ([https://www.nw2urc.com](https://www.nw2urc.com/)) in conjunction with Professor Stephen Fôn Hughes. This is a clinical collaboration between hospitals in North Wales and North West England and research institutions in the region also. NW2URC have registered several research projects for clinical research fellows to attain PhD and master’s degrees. The studies are potentially ground-breaking, assessing novel biomarker profiles to predict post-operative complications, clinical outcomes and to predict cancer recurrence and progression.

### Special interests

* HOLEP (Laser prostatectomy), Urolift, Rezum
* Prostate Mapping (Transperineal Template Biopsies)
* Focal Therapy HIFU and Cryotherapy for Prostate Cancer

**Specialities:**

* LUTS/BPH diagnosis and treatment
* Men’s Health Assessment clinic
* Urological Emergencies
* Kidney stone diagnosis and treatment

**Treatments:**

* Laser surgery for kidney stones and prostate disorders
* All upper and lower urinary tract endourology treatments
* All inguinoscrotal surgery including circumcision, frenuoplasty, hydrocoele repair, epididiymal

cysts excision, varicocoele treatment as well as surgical treatment of suspected testicular cancer

### Personal interests

* Playing football, badminton, cricket and golf
* Performing and teaching Tabla (Indian drums)
* Passionately supporting Liverpool Football Club

**Latest publications (2020-date)**

Connor MJ, Shah TT, Smigielska K*, et al (2021).* Additional Treatments to the Local tumour for metastatic prostate cancer-Assessment of Novel Treatment Algorithms (IP2-ATLANTA): protocol for a multicentre, phase II randomised controlled trial. *BMJ open*2021; **11:**e042953.  doi: 10.1136/bmjopen-2020-042953

Ella-Tongwiis, P., Makanga, A., **Shergill, I.**, & Fôn Hughes, S. (2021). Optimisation and validation of immunohistochemistry protocols for cancer research. *Histology and histopathology*, *36*(4), 415–424. <https://doi.org/10.14670/HH-18-317>

Duckett, A., Hughes, S., Jameel, B., Yehia, M., Seipp, C., Agarwal, S., & **Shergill, I**. (2020). Clinico-pathological Outcomes of Men with Initial Likert 2 Multiparametric Magnetic Resonance Imaging of the Prostate: Findings from a Case Series in a Non-teaching Hospital in UK. *Journal of Advances in Medicine and Medical Research*, *32*(24), 63-70. https://doi.org/10.9734/jammr/2020/v32i2430752

Hughes SF, Moyes AJ, Lamb RM, Ella-Tongwiis P, Snyper NYF, **Shergill I** (2020). The role of phagocytic leukocytes following flexible ureterenoscopy, for the treatment of kidney stones: an observational, clinical pilots-study. Eur J Med Res. 2020 Dec 11;25(1):68. doi: 10.1186/s40001-020-00466-7. PMID: 33308282; PMCID: PMC7731777.

Carmona Echeverria, L.M., Haider, A., Freeman, A. *et al.* (2020), A critical evaluation of visual proportion of Gleason 4 and maximum cancer core length quantified by histopathologists. *Sci Rep* **10,**17177 (2020). https://doi.org/10.1038/s41598-020-73524-z

Ella-Tongwiis P, Lamb RM, Makanga A, **Shergill I**, Hughes SF. The role of antibody expression and their association with bladder cancer recurrence: a single-centre prospective clinical-pilot study in 35 patients (2020). BMC Urol. 2020 Nov 25;20(1):187. doi: 10.1186/s12894-020-00759-3. PMID: 33238953; PMCID: PMC7690172.

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