Application Form

PCNL MASTERCLASS

3-4 October 2016

Newcastle Surgical Training Centre

Newcastle Surgical Training Centre delivers over 150 advanced training courses from regional, national and international surgeons representing multi specialities. Collaboration with national and international faculty drives a greater understanding of surgical techniques delivering improved patient care.

www.nstcsurg.org
About the centre

At the Newcastle Surgical Training Centre we are committed to giving you the best possible opportunities in education and training by offering a wide range of multidisciplinary courses to meet your every need. Our highly professional clinicians are here to train and support you every step of the way. Combining didactic teaching and practical procedures with leading edge technology, we offer first rate cadaveric training and continuing professional development in a purpose built facility. We also carry out pioneering research into new techniques and ensuring that you receive the very best surgical training available in the UK, both for today and in the future.

The Newcastle Surgical Training Centre is led by the co-directorship of Professor Alan Horgan and Professor David Deehan. The centre delivers over 150 advanced training courses from regional, national and international surgeons representing multi specialties. Collaboration with national and international faculty drives a greater understanding of surgical techniques delivering improved patient care.

Further information
For full details and registration information visit www.nstcsurg.org

Or contact: Gail Russell
Freeman Hospital, Newcastle upon Tyne
Tel: (+44) 191 213 8628
Email: gail.russell@nuth.nhs.uk
This PCNL Masterclass offers a two day programme that focuses on techniques used when performing PCNL. The Masterclass is comprised of didactic presentations, live case observation and hands on training in a cadaver lab.

It is an excellent learning opportunity to build PCNL related skills through practice on fresh frozen cadavers. Training is provided from an experienced faculty

- An intensive course
- Number of attendees limited to 8
- Refreshments included
- Course certificate on completion
- The course uses fresh frozen cadaveric specimens

**TARGET AUDIENCE**

Urologists (ST5-8) and Consultants and Career Grade doctors wishing to update their skills

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**Content**

Anatomy for PCNL
Instrumentation for PCNL
Video Demonstration of techniques
2 Live case surgeries – demonstration of both methods to perform tracts – balloons Vs rigid
Rigid II assisted cadaver workshop
Balloon cadaver workshop

**Learning Outcomes**

- Gain knowledge of renal anatomy (particularly related to vascular supply and intra-renal anatomy relevant to PCNL)
- To be able to list the range of instrumentation required for PCNL, including wires and catheters, energy sources, graspers and baskets
- Perform needle puncture and guide wire insertion to the ureter using both fluoroscopy and sonography
- Tips and tricks when performing PCNL
- Optimise the use of the C-arm for intra-operative fluoroscopy including minimizing the radiation dose to the theatre

Newcastle Surgical Training Centre  www.nstcsurg.org
### Application Form

**Course title:** PCNL MASTERCLASS  
**Date:** 3-4 October 2016 (2 days)

| Course fee | £500 Dissector |

**Your details**

| Surname: | Title: (Mr / Mrs / Miss / Ms) |
| Forenames: | |
| Job Title: | Department: |
| Hospital Address: | Postcode: |
| Mobile Telephone: | Email: |

**Further details**

- How did you hear about this course? Trust Website  Mailing  Other

Please state any special dietary requirements:

Please state to whom invoices should be addressed, if no alternative contact is given, all invoices will be directed to the applicant

**Declaration**

| Signed: | Date: |

Please note: The course fee will include: lunch and refreshments. Payment can be made via BACS (automatic bank transfer) by Credit Card, or by cheque payable to Newcastle upon Tyne Hospitals NHS Trust. Full details and registration information at www.nstcsurg.org Please note payment is due at registration to secure your place. Attendance on the course is conditional upon advance payment being received. Refunds cannot be given in the event of your cancellation within two weeks of the course date. The NSTC cannot accept liability for costs incurred in the event of a course having to be cancelled as a result of circumstances beyond its reasonable control. There is an administration charge of 10% (or £50, whichever is greater) of the total course fee. However, within four weeks prior to the start date of the course, the total course fee will be charged unless in exceptional circumstances at the discretion of the NSTC.

While we make every effort to run courses as advertised, we reserve the right to change the timetable and/or the teaching staff without prior notice and to cancel any courses without liability (in which case there will be a full refund of course fees to participant). Note that any consequential losses (e.g. travel or accommodation costs) incurred in such cases remain the responsibility of the booker, and consideration should be made to taking out appropriate travel insurance for any non-refundable costs.