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| **newcastle_master_col** | The Newcastle Upon Tyne NHS Foundation Trust |
| **3rd Newcastle Ultrasound Guided Advanced Regional & Pain Cadaver Course (1st Feb 2019)** |

**Venue*:***

**Newcastle Surgical Training Centre (NSTC)**
**Ground Floor, Freeman Hospital,
Freeman Road, High Heaton,
Newcastle upon Tyne, NE7 7DN**

**Venue site link:** www.nstcsurg.org

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| **8:00-08:30 - Coffee & Registration/ Exhibition** |
| **08:30 to 09:00 – INTRODUCTION** **Lecture/Demo – Ultrasound physics/Needles/ Catheters**  |
| **09:00 to 09:20 - DEMO – 20 min****NECK/ Upper Limb Sonoanatomy (Interscalene, Supraclavicular, Suprascapular, Stellate, Cervical nerve roots) – including Catheters** |
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| ***09:20 – 09:50 – Cadaveric anatomy demonstration - 10 min*** ***Model Scanning: 4 stations - 20 min*** |
| **09:50 – 10:30 Practise Ultrasound Guided Peripheral Nerve Blocks/ Catheters on Fresh Cadavers** **10:30 – 10:50 Coffee Break** |
| **10:50 – 11:10 – LECTURE/ DEMO - 20 min****Thorax: Paravertebral/ Intercostal/ Interpleural Blocks** |
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| ***11:10 – 11:40 – Cadaveric anatomy demonstration - 10 min***  ***Model Scanning; 4 stations - 20 min*** |
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| **11:40 – 12:20 Practise Ultrasound Guided Peripheral Nerve Blocks/ Catheters on Fresh Cadavers** **12:20 -13:00 – Lunch**

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| **13:00 -13:20- LECTURE/ DEMO – 20 min****Sonoanatomy – Neuraxial – Epidural/ Quadratus Lumborum/ Lumbar Plexus/ Caudal/ Pyriformis/ Lumbar Medial branch blocks/ SI joint** |
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| **13:20 – 13:50 - *Cadaveric anatomy demonstration – 10 min*** ***Model Scanning; 4 stations – 20 min*** |
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**13:50 – 14:30 Practise Ultrasound Guided Peripheral Nerve Blocks/ Catheters on Fresh Cadavers** **14:30 – 14:50 Coffee Break****14:50 – 15:10 LECTURE/ DEMO - 20 min** **Sonoanatomy of Abdomen – Rectus sheath/ TAP/ Ilioinguinal, Genitofemoral & Iliohypogastric Nerves** |
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| ***15:10- 15:40 - Cadaveric anatomy demonstration- 10 min*** ***Model Scanning; 4 stations – 20 min*** |
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| **15:40 – 16:20 Practise Ultrasound Guided Peripheral Nerve Blocks/ Catheters on Fresh Cadavers**  |
| **16:20 -16:40- LECTURE / DEMO – 20 min** **Sonoanatomy - Lower limb- Fascia Iliaca, Femoral, Sciatic, Lateral femoral cutaneous nerve, Genicular nerves** |
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| **16:40 – 17:10 - *Cadaveric anatomy demonstration- 10 min*** ***Model Scanning; 4 stations – 20 min***  |
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| **17:10 – 17:50 Practice Ultrasound Guided Peripheral Nerve Blocks/ Catheters on Fresh Cadavers** |
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**17:50 CLOSE & FEEDBACK**