

Ultrasound-Guided Nerve Blockade Module Lead

Overview:

This practical module introduces clinicians to ultrasound-guided nerve blocks — a valuable addition to the acute pain management toolkit. It focuses on high-yield blocks for emergency and urgent care, combining scanning skills, anatomical understanding, and safe needling techniques.

Target Audience:

Emergency physicians, urgent care clinicians, acute medics, and GPs looking to expand their use of PoCUS for analgesia and minor procedures.

What You'll Teach:

- Indications for nerve blocks in the acute setting and how ultrasound improves safety and accuracy
- The pharmacology of local anaesthetics relevant to nerve blocks
- How to acquire and optimise ultrasound views for nerve block procedures
- Needle guidance techniques using in vitro models
- Step-by-step scanning and needle guidance for fascia iliaca, femoral nerve, serratus anterior, and haematoma blocks
- Recognition of normal and abnormal appearances when performing ultrasound-guided procedures
- Principles of safe and effective ultrasound-guided intervention

Teaching Format:

- Online pre-learning followed by hands-on scanning, available across six or seven scheduled training days
- Candidates are not required to attend every session — they can select the dates that suit them
- Practical teaching using models, in vitro simulators, and focused anatomical discussion
- Emphasis on safe technique, real-time guidance, and clinical applicability
- Each candidate delivers a short case presentation as part of the module

What Makes This Module Rewarding to Teach:

Nerve blocks transform patient comfort — often within minutes — and are one of the most satisfying PoCUS-guided interventions to teach. As a module lead, you'll empower clinicians to offer fast, effective pain relief using safe, evidence-based techniques.

For enquiries or to apply, please contact us at recruitment@bromleyemergency.com