Lung PoCUS Module Lead

Overview:
This focused module introduces clinicians to lung ultrasound — a fast, reliable, and radiation-free method for diagnosing a wide range of acute respiratory conditions. It covers key techniques and appearances relevant to emergency and critical care, offering a highly practical skill set that complements other imaging modalities.

Target Audience:
Emergency physicians, acute medics, intensivists, and GPs who want to improve their ability to assess breathlessness and other respiratory presentations at the bedside.

What You'll Teach:

- Indications for lung ultrasound and its relationship to other imaging modalities

- How to acquire and optimise lung ultrasound images, including the use of M-mode

- Recognition of normal appearances and key abnormalities: pneumothorax, pleural effusion, pulmonary oedema, and consolidation

- How to identify appropriate sites for pleural aspiration

- Core diagnostic principles of lung PoCUS

- How ultrasound findings guide decisions on further imaging or 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

- Small-group scanning with models and simulators, focused on realistic respiratory cases

- Emphasis on practical skill development and applying findings in real-time clinical scenarios

- Each candidate delivers a short case presentation as part of the module

What Makes This Module Rewarding to Teach:
This is one of the most immediately useful PoCUS applications for the acute clinician. As a module lead, you'll help others gain the confidence to diagnose acute respiratory problems quickly and safely — often within seconds of placing the probe.

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