

<b>Speaker 1</b>	
<b>Categorical Course 3</b>	
<b>Clinically Urgent US Evaluation of Abdomen</b>	
<b>Date &amp; Time</b>	May 9 (Thu), 08:30-10:00
<b>Presenting Time</b>	09:30-09:50
<b>Place</b>	GBR 103
<b>Lecture Title</b>	Post-operative US Evaluation of Abdomen
<b>Language</b>	English

The evaluation of the abdomen post-operatively using ultrasound is a critical component of patient management, particularly following organ transplantation. The lecture will outline the basic principles and techniques of postoperative ultrasound evaluation of abdomen, emphasizing its non-invasive nature and capability for real-time imaging. This section will serve to familiarize attendees with the foundational ultrasound methods used across various post-operative scenarios. The core of the presentation will concentrate on the ultrasound evaluation of liver transplants, highlighting the significance of this modality in detecting vascular complications, such as thrombosis and stenosis, as well as other potential issues like bleeding. Special attention will be given to the advantages of using Doppler ultrasound for vascular examinations and the emerging role of contrast-enhanced ultrasound (CEUS) in enhancing diagnostic accuracy. Attendees will have a comprehensive understanding of the crucial role ultrasound plays in the post-operative evaluation, particularly for liver transplant patients.