

Lung Transplantation Short Course

Thursday 8 October 2026

Online Programme

SESSION 1	
09.05am – 09:15am	Welcome & Introduction Professor Andrew Fisher, Professor Respiratory Transplant Medicine Newcastle University and Newcastle upon Tyne Hospitals NHS Trust
09.15am – 10.45am	Lung transplant referral and assessment: Interactive Workshop <i>This session will be an interactive workshop. Areas to be covered: Identify potential lung transplant candidates; how to approach the discussion with the patient; what work is required in preparation for referral and what specific surgical considerations should be considered.</i> The Referral Process The Assessment Process
10.45am – 11.05am	SCREEN BREAK
11.05am – 12.35pm	Selecting Suitable Lung Transplant Candidates: Referral Case Studies <i>This session will be an Interactive case-based discussion on potential lung transplant candidates. To illustrate using real-world examples the identification of suitable candidates, the assessment of contraindications and decision making around the balance of risks, around timing of transplant or potential outcomes.</i>
12.35pm – 1:20pm	LUNCH BREAK
SESSION 2	
1.20pm – 2.50pm	Management of lung transplant recipients: Interactive Workshop <i>This session will be an interactive workshop taking you through the way lung transplant recipients are managed post-transplant. It will cover the early post-operative management including the ICU time, PGD and the use of ECMO. The maintenance of graft function through immunosuppression and other prophylaxis including infections and then to conclude with rejection, CLAD, PTLD and non-graft related complications.</i>
2.50pm – 3.10pm	SCREEN BREAK
3.10pm – 4.50pm	Managing challenging candidate and recipient scenarios outside the transplant centre: Case Studies <i>This session will be an Interactive case-based discussion on clinical scenarios that might arise outside the lung transplant centre and be seen by participants as local respiratory team. The session will cover common scenarios which highlight pitfalls in management that may be missed by a non-transplant team.</i>
4.50pm – 5.20pm	Quiz and closing summary