



## **Masterclass in Multidisciplinary Oncology Medical Oncology – Learning Objectives**

This Masterclass delivers the most up-to-date, curriculum-aligned systemic therapy education across many major tumour types. This Masterclass provides a [curriculum-mapped overview](#) to help medical oncologists gain the skills to interpret advanced biomarkers, navigate complex sequencing decisions and collaborate more effectively in multidisciplinary teams.

This Masterclass is designed for professionals who work together in real-world multidisciplinary cancer care. It brings clinicians from all specialties into a shared learning environment aligned with international oncology curricula.

### **What You Will Gain**

#### **✓ Comprehensive updates on systemic therapy**

Learn evidence-based therapy selection in breast, lung, GI, GU, gynae, sarcoma and head & neck cancers, including first-line, later-line and metastatic management pathways.

#### **✓ Precision oncology & genomic interpretation skills**

Master molecular testing essentials: NGS, FISH, IHC, cytogenetics, PD-L1, MSI/MMR, HRD, HER2, KRAS/NRAS/BRAF and more.

#### **✓ Treatment sequencing made practical**

Understand mechanisms of sensitivity/resistance and design optimal therapy lines: EGFR-mutant NSCLC, luminal/advanced BC, TNBC, HER2+, mCRC, mUC and mCRPC.

#### **✓ Tailored toxicity management**

Improve confidence in managing toxicities of immunotherapy, targeted agents and cytotoxic chemotherapy.

#### **✓ Align with international curricula**

#### **✓ Shared understanding across the cancer pathway**

From molecular diagnostics to surgery, systemic therapy and radiotherapy—learn how each specialty makes decisions.

#### **✓ Cross-disciplinary communication skills**

Improve clarity and reduce variation in MDT recommendations.

#### **✓ Practical, case-based learning**

Apply multidisciplinary reasoning to real clinical scenarios across many major tumour groups.

### **Why This Masterclass Is Unique**

- A full cross-tumour overview you won't get at single-site meetings
- Clear, actionable interpretation of biomarkers
- Real MDT cases linking diagnostics to treatment decisions
- Curriculum-mapped content ensuring relevance to real-world MDT practice