

Düsseldorf, Germany

Teaching Session 4 – Interactive
Monday, October 15, 16:30-18:00

Session Title
Lung TNM 8 and Function of the Lung MDM

Chairperson
Tom Lynch (Belfast)

Programme

- 16:30 – 16:55 Amy Eccles (London) / Tom Lynch (Belfast): TNM of Lung Cancer 8th Edition
- 16:55 – 17:15 Nicholas Magee (Belfast): What do the Respiratory Physicians want from your Report?
- 17:15 - 17:35 Kieran McManus (Belfast): What do the Surgeons want from your Report?
- 17:35 - 18:00 Nicholas Magee (Belfast) / Kieran McManus (Belfast): Nodal Stations - Which Stations can be Reached and What Methods are Available

Content of the Session:

Respiratory and Surgical requirements from the nuclear medicine reporter
Relevant radiological/nuclear information required to make a management decision and how this information should be reported

Sampling Lesions –

What regions can be reached and sampled and by what means?

- CT guided biopsy
- Transbronchial needle biopsy
- Mediastinoscopy
- Bronchoscopy (with washings and brushings)
- VATS

Other relevant information that influences the patient management

- cardiopulmonary exercise stress test
- Stair climb
- smoking status
- co-morbidities

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European Association of Nuclear Medicine

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Treatment Options-

What are the relevant radiological findings that direct which therapy is chosen?

- Watch and monitor
- Surgical resection
- Chemotherapy
- Radiotherapy
- Radiofrequency Ablation
- SABR
- Combination therapy

Assessment of therapy response

- Complete response
- Partial response
- Progressive disease
- Pseudo-progression due to immunotherapy