

## Joint Symposium 13

Oncology Committee / European Hematology Association (EHA)

**Saturday, October 24, 09:00-10:30**

### Session Title

**Metabolic Tumor Volume (MTV) in Lymphoma**

### Chairperson

Carsten Kobe (Cologne, Germany)

### Programme

09:00 - 09:29 Conrad Amadeus Voltin (Cologne, Germany): How to Use MTV in Therapy Guiding Lymphoma?

09:29 – 09:58 Ronald Boellaard (Amsterdam, Netherlands): How to Calculate MTV?

09:58 - 10:27 Christine Schmitz (Essen, Germany / EHA): How does MTV fit in with Liquid Biopsy, Circulating Tumour Cells, etc.

### Educational Objectives

1. to understand how PET/CT and MTV are used to guide therapy in Hodgkin and non-Hodgkin lymphoma.
2. to understand how MTV is calculated and which methods should be applied.
3. to learn how MTV fit in with liquid biopsy, circulating tumor cells etc.

### Summary

Response assessment using PET/CT is important to guide and to monitor therapy in both Hodgkin and non-Hodgkin lymphoma. Furthermore, metabolic tumor volume will be able to provide more predictive and prognostic information which will be used in future trials and clinical practice.

### Key Words

PET/CT, FDG, Radiotherapy, Chemotherapy, Non-Hodgkin Lymphoma, Hodgkin Lymphoma, Metabolic Tumor Volume, MTV