

Course Directors

- Prof. Jiri Bartek, Sweden
- Dr. Margrét Jensdottir, Sweden

Faculty

- Prof. Thomas Blauwblomme France
- Prof. Oliver Bozinov Switzerland
- Dr. Harald Dermutz Switzerland
- Prof. Martin Jakobs Germany

Target audience

- Neurosurgeons and interventional radiologists with at least 2 years of experience with stereotactic/radio surgery and neuro oncology in general. It is desired that candidates also have:
 - Interest to use LITT as an advanced treatment option for treating brain tumors
 - Desire to learn practical aspects around catheter implantation and laser ablation under live MRI surveillance, and general workflow around the ablation procedure
 - Latest evidence available about LITT in neuro oncology

Venue

Online training program in Virtual Classroom

Registration

Please contact info@ecmt-training.com or register on www.ecmt-training.com

Virtual Classroom Visualase Tumor Edition

Learning objectives

- Creating awareness of laser ablation therapy for tumors as an advanced therapy option
- Create awareness of the incidence and prevalence and provide tools to select the ideal candidate
- Understanding the basic workflow about LITT procedure
- Understanding the basic steps to set-up laser ablation therapy service
- Provide practical case examples and discuss important considerations

For participants ready to start a LITT-service and have patients in the pipeline, we can propose a clinical immersion (ECMT phase 3 training)

In preparation for this training, participants are required to watch the following pre-recorded presentation before attending the training program. This will be available for registered participants on the ECMT website through a unique link with password that will be shared 2 weeks prior to the training

10 min Introduction to the Laser Ablation technology
Dr. Dermutz

Agenda Session 1 - Thursday April 3, 2025 17:00-19:00 CEST (UTC+2)

- 17:00 Opening
ECMT Moderator
- 17:02 Welcome & Introduction
Prof. Bartek & Dr. Jensdottir
- 17:05 Clinical evidence
Prof. Bartek
- 17:30 Patient selection
Dr. Jensdottir
- 17:45 Live Q&A Session
All
- 17:50 Practical considerations in setting up a laser ablation service: experience from Karolinska, Sweden
Dr. Jensdottir
- 18:10 Procedure overview: what is needed to get started
Dr. Jensdottir
- 18:25 Live Q&A session
All
- 18:30 Case presentation: Laser ablation of Gliomas
Prof. Bozinov
- 18:50 Panel discussion and live Q&A
All

Course Directors

- Prof. Jiri Bartek, Sweden
- Dr. Margrét Jensdottir, Sweden

Faculty

- Prof. Thomas Blauwblomme France
- Prof. Oliver Bozinov Switzerland
- Dr. Harald Dermutz Switzerland
- Prof. Martin Jakobs Germany

Target audience

- Neurosurgeons and interventional radiologists with at least 2 years of experience with stereotactic/radio surgery and neuro oncology in general. It is desired that candidates also have:
 - Interest to use LITT as an advanced treatment option for treating brain tumors
 - Desire to learn practical aspects around catheter implantation and laser ablation under live MRI surveillance, and general workflow around the ablation procedure
 - Latest evidence available about LITT in neuro oncology

Venue

Online training program in Virtual Classroom

Registration

Please contact info@ecmt-training.com

- 18:55 Closing remarks
Prof. Bartek & Dr. Jensdottir
- 19:00 End of session 1

Agenda Session 2 - Monday April 7, 2025

17:00-19:00 CEST (UTC+2)

- 17:00 Opening
ECMT Moderator
- 17:02 Welcome & Introduction
Prof. Bartek & Dr. Jensdottir
- 17:05 Procedure workflow
Dr. Jensdottir
- 17:45 Live Q&A Session
All
- 17:55 Case presentation: LITT experiences of primary and secondary brain tumors treatment
Prof. Blauwblomme
- 18:15 Discussion and Live Q&A session
All
- 18:25 LITT experience in different brain tumor cases
Prof. Jakobs
- 18:45 Discussion and Live Q&A session
All
- 18:55 Closing remarks
Prof. Bartek & Dr. Jensdottir
- 19:00 End of training