



Medical
Physicists
Society



Medical Laser Safety in Focus

Date and time: 28.08.2026 10:00-16:00

Venue: Pärnu Hospital, Ristiku 1, Pärnu, Estonia

Language: English

Registration <https://forms.gle/qB7WYXvkkVUD9uJk6>. Preliminary program (subject to change):

Start time	Finish time	Topic	Lecturer
09:30	10:00	Gathering and coffee	
10:00	10:05	Introduction	Joosep Kepler
10:05	10:25	Fundamentals of laser	Sander Paekivi
10:25	11:05	Establishing a Laser Safety Programme in a Hospital setting	Efi Koutsouveli, EFOMP
11:05	11:25	Regulatory requirements for medical lasers	Estonian State Agency of Medicines, Medical Devices Department
11:25	11:45	EFOMP Policy Statement on medical lasers	Efi Koutsouveli, EFOMP
11:45	12:35	Lunch	
12:35	13:05	Surgical lasers	Manufacturer: KLS Martin, vendor: Semetron
13:05	13:35	Therapeutic lasers	Manufacturer: Gymna, vendor: Meditsiinigrupp
13:35	14:05	Laser technology in beauty care	Manufacturer: Aerolase, vendor: Hansa Medical
14:05	14:35	Surgical lasers	Manufacturer: Olympus, vendor: Olympus Estonia
14:35	15:05	Coffee break	
15:05	15:25	Future directions: From Linac to Laser-Driven FLASH: translating experience to the ELI eSYLOS Platform	PhD student Mindaugas Džiugelis
15:25	15:45	Latest Developments of LAP product portfolio	Ramune Ulrich, manufacturer LAP
15:45	16:00	Final discussion, conclusions and next steps for medical laser safety in the region	Panel discussion

