



Monday	11.8.2025	
	09:00 - 09:30	REGISTRATION
	09:30 - 09:45	Prof. Mircea Guina: Opening
	09:45 - 10:15	Prof. Helge Lemmetyinen: Opening talk
	10:15 - 10:30	SHORT BREAK
	10:30 - 11:30	Dr. Lutz Aschke: Photonics in Europe - What drives it?
	11:30 - 12:15	Prof. Ursula Keller: Introduction to modelocking
	12:15 - 13:15	LUNCH BREAK
	13:15 - 14:00	Prof. Ursula Keller: Introduction to modelocking cont.
	14:00 - 14:45	Dr. Viacheslav Artyushenko: Fiberoptic combisensors for medical applications
	14:45 - 15:15	COFFEE BREAK
	15:15 - 15:45	Dr. Basil Garabet: Entrepreneurship mentoring
	15:45 - 16:00	Discussions
Tuesday	12.8.2025	
	09:00 - 09:45	Prof. Mark Dennis: Approaching your PhD in a design principle
	09:45 - 10:30	Dr. Johannes Kunsch: People's FTIR initiative
	10:30 - 10:45	COFFEE BREAK
	10:45 - 11:30	Dr. Viacheslav Artyushenko: Fiber and ATR probe based spectroscopy
	11:30 - 12:15	Dr. Nadia Boetti: Bioresorbable optical fibers
	12:15 - 13:15	LUNCH BREAK
	13:15 - 14:00	Dr. Nadia Boetti: Bioresorbable optical fibers cont.
	14:00 - 14:45	Prof. Aart Verhoef: Multi-photon super-resolution microscopy
	15:45 - 23:30	<i>Sauna party (Buses at 15:45 and 16:30 at School venue, and 16:45 at Hotel Hermica)</i>
Wednesday	13.8.2025	
	09:00 - 09:45	Prof. Martin Dawson: Advanced micro-LED platforms
	09:45 - 10:30	Prof. Martin Dawson: Advanced micro-LED platforms
	10:30 - 10:45	COFFEE BREAK
	10:45 - 11:30	Dr. Borislav Hinkov: Photonic integration for mid-IR sensing
	11:30 - 12:15	Dr. Borislav Hinkov: Photonic integration for mid-IR sensing
	12:15 - 13:15	LUNCH BREAK
	13:15 - 14:00	Dr. Milan Mashanovitch: Scaling LIDAR technology to automotive
	14:00 - 14:45	Dr. Johannes Kunsch: Back to the roots - challenges for technology scale up
	14:45 - 15:15	COFFEE BREAK
	15:15 - 16:00	Prof. Martin Dawson: Personal view on innovation in photonics
	16:15 - 19:00	<i>Lab tour/Free activities in Tampere organized by SPIE student chapter</i>
Thursday	14.8.2025	
	09:00 - 10:30	Prof. Mark Dennis: Classically quantising structured light
	10:30 - 10:45	COFFEE BREAK
	10:45 - 11:30	Prof. Yeshpal Singh: Optical lattice clocks
	11:30 - 12:15	Prof. Yeshpal Singh: Optical lattice clocks
	12:15 - 13:15	LUNCH BREAK
	13:15 - 14:00	Prof. Yeshpal Singh: Optical lattice clocks
	14:00 - 14:45	Dr. Kurt Weingarten: Bootstrap or venture capital? Trade-offs in building a startup
	14:45 - 15:15	COFFEE BREAK
	15:15 - 16:00	Industry pitch session
	17:00 - 19:00	<i>Poster session</i>
Friday	15.8.2025	
	09:00 - 09:45	Prof. Florin-Virgil Duma: Advanced laser scanning
	09:45 - 10:30	Prof. Florin-Virgil Duma: Advanced laser scanning
	10:30 - 10:45	COFFEE BREAK
	10:45 - 11:30	Prof. Ursula Keller: Frequency comb and dual-comb modelocking
	11:30 - 12:15	Prof. Ursula Keller: Frequency comb and dual-comb modelocking
	12:15 - 13:00	Prof. Aart Verhoef: Spectroscopy for plant biology (tentative)
	13:00 - 13:15	Prof. Mircea Guina: Closing words
	13:15 - 14:00	LUNCH BREAK
	14:00 - 15:00	Lab tour