



Laser & Health
ACADEMY

INTERNATIONAL WORKSHOP

DENTAL AND AESTHETIC TREATMENTS WITH THE AT FIDELIS



Dates

September 10-11, 2009
October 15-16, 2009
November 12-13, 2009

Duration

Thursday – Friday

Location

Fotona, Ljubljana, Slovenia
Private practices, Slovenia

Program objectives

- Understand the laser physics and laser/tissue interactions
- Understand difference between Er:YAG, Nd:YAG and LP Nd:YAG laser effects on different tissues
- Understand the basic principles of using lasers in particular dental therapies
- Learn how to gain maximum benefit for your practice out of the AT Fidelis

Schedule

Wednesday		
		Arrival of registered doctors in Ljubljana Accommodation
Thursday		
Fotona	8.30	Welcome
	8.30 – 8.35	Description of workshop programme
	8.35 – 8.45	Introduction to Fotona
	8.45 – 9.45	Basic Laser Physics Laser/Tissue Interactions
	9.45 – 10.00	Coffee break
	10.00 – 10.45	AT Fidelis detailed presentation
	10.45 – 11.30	Aesthetic facial treatments with AT Fidelis
Private office	12.00 – 13.00	Clinical cases
	13.15 – 14.15	Lunch and discussion
Private office	14.30 – 15.30	Oral surgery and diseases – Dr. Dovšak
	15.30 – 17.00	Clinical cases
	17.30	Back to hotel
Friday		
Fotona	8.30 – 9.30	Conservative dentistry and endodontics – Dr. Fidler
	9.30 – 9.45	Coffee break
	9.45 – 11.15	Periodontics and orthodontics – Dr. Gašpirc
Private office	11.30 – 12.30	Clinical cases
Fotona	13.00 – 14.00	Lunch and discussion
	14.30 – 16.00	Hands-on
	16.00 – 16.30	Questionnaires
	16.30 – 17.00	Certificates



Dr. David Dovšak



Dr. Boris Gašpirc



Dr. Aleš Fidler



Dr. Tina Vihar

Workshop daily objectives

During an intensive two-day workshop participants will cover basic laser physics and will gain an in-depth understanding of laser-tissue interaction. Hands-on sessions under guidance of laser dentistry experts will help participants gain insight in the effects of Er:YAG and Nd:YAG on different tissues. Presentations and discussions are led by Laser and Health Academy Lecturers and will cover the basic principles of using lasers in specific dental therapies. The advantages of laser-based and laser-assisted treatments and the effects of various parameter settings will be discussed in great detail. Live demonstrations in a dental practice will show how laser dentistry works in practice. Participants will learn how the AT Fidelis can also be used in facial aesthetic treatments. The Laser and Health Academy workshops are an ideal opportunity for dental practitioners from all over the world to interact and share experiences, ideas and expertise in a relaxed atmosphere.



Price

500 EUR (including VAT)

Please note that the deadline for payment is 2 weeks after your registration for the workshop but at least 2 weeks before the workshop date. Payments should be made through your local Fotona distributor.

REGISTRATION CONDITIONS

Deadline: 4 weeks before the workshop.

Registration is valid only after payment (from Fotona distributor) has been received. The number of participants is limited for each workshop; registrations are accepted on a first-come, first-served basis.

The policy for refunding registration fees will be as follows: 50% refund 14 days before the start of the workshop. Refunds cannot be given any later than 14 days before the start of the workshop. Notice of cancellation must be made in writing (fax/email) to Fotona. The date of receipt (fax/email) will serve as the basis for refunds.

Confirmation of registration: will be sent to you 2 weeks before the start of each workshop. Please arrange flight and hotel bookings after receipt of confirmation ONLY. Fotona cannot be held liable for any cancellation fees for travel arrangements.

Fotona bank details (for distributors)

A banka Vipra d.d.
Slovenska cesta 58, 1517 Ljubljana
SWIFT BIC: ABANSI2X SI56 051008000026861

Amount: 500 EUR
Description: Dental workshop + participants name

Fotona
choose perfection



Laser & Health
ACADEMY

The Laser and Health Academy is a framework, developed, founded and supported by Fotona, with the aim to advance medical, technical and scientific knowledge in the field of Lasers and their application in Medicine and Dentistry. It serves as a platform for exchange and dissemination of scientific knowledge among peers and to promote evidence-based laser medicine and dentistry among practitioners and the general public.

Its key activities centre on practical instruction and demonstration of laser techniques and procedures. These are delivered through a variety of workshops and seminars either at the Laser & Health Academy's own training and demonstration facility or on-site at the Laser & Health Academy Lecturers' surgeries and clinics.

After the workshop ...

... learn about the many secrets of Ljubljana by taking a guided tour. **In order for Fotona to organize a tour of Ljubljana for you, please let us know a week in advance.**

The tour is available on
Thursday at 18:30.

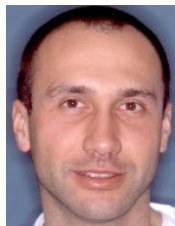


Lecturers



**David Dovšak, M.D.,
Specialist Surgeon**

Dr. David Dovšak is a graduate of the Faculty of Medicine at Ljubljana, Slovenia. He subsequently became resident at the Ljubljana University Medical Center's Department of Oral and Maxillofacial Surgery. In 2001 he concluded his residency to become Specialist Maxillofacial Surgeon; he also became head of the Oncology Division at the Department of Oral and Maxillofacial Surgery. As member of several domestic and international professional organizations, Dr. Dovšak is a noted lecturer and author on topics related to the latest advances in laser and maxillofacial surgery. His main scope of interest lies in oral and oropharyngeal tumors, and reconstructive surgery of the head and neck. Recently Dr. Dovšak started up his own surgery and dentistry clinic, AMOK d.o.o., together with his wife Dr. Petja Dovšak, DDS, offering a comprehensive range of services using advanced treatment modalities for higher levels of patient care.



Aleš Fidler, DDS., Ph.D.

Dr. Aleš Fidler was born in Celje, Slovenia, on the May 1st, 1973. In 2000 he graduated from the Medical Faculty at the University of Ljubljana. After his graduation he became teaching assistant in the Department of Restorative Dentistry and Endodontics. In 2002 he achieved his Masters of Science degree, in 2006 he accomplished a specialization in Endodontics and in 2007 completed his Doctorate. Dr. Fidler regularly attends professional and scientific meetings both in Slovenia and internationally and has published over 30 scientific publications. In his work with lasers, Dr. Fidler is especially interested and specialized in applying lasers in endodontics and investigating improvements in bonding. Dr. Fidler has a keen interest in high-technology solutions and bringing high-technology into the dental practice.



Boris Gašpirc, DDS., Ph.D.

Dr. Gašpirc is a graduate from the University of Ljubljana Faculty of Medicine. In 1997 he was awarded his Masters Degree in Dentistry and subsequently went on to achieve a Masters Degree in Periodontology, and a Doctorate. Having been involved in fundamental research in the application of lasers in dentistry for over 15 years, Dr. Gašpirc can be considered a leading expert in laser dentistry. Dr. Gašpirc is a regular lecturer and presenter at domestic and international conferences, mainly covering the use of lasers in periodontology. He currently practices dentistry at the Ljubljana University Medical Center's Dental Clinic, where he uses lasers on a daily basis. He is a professional member of numerous domestic and international organizations and is the Slovenian representative delegate for the WFLD.

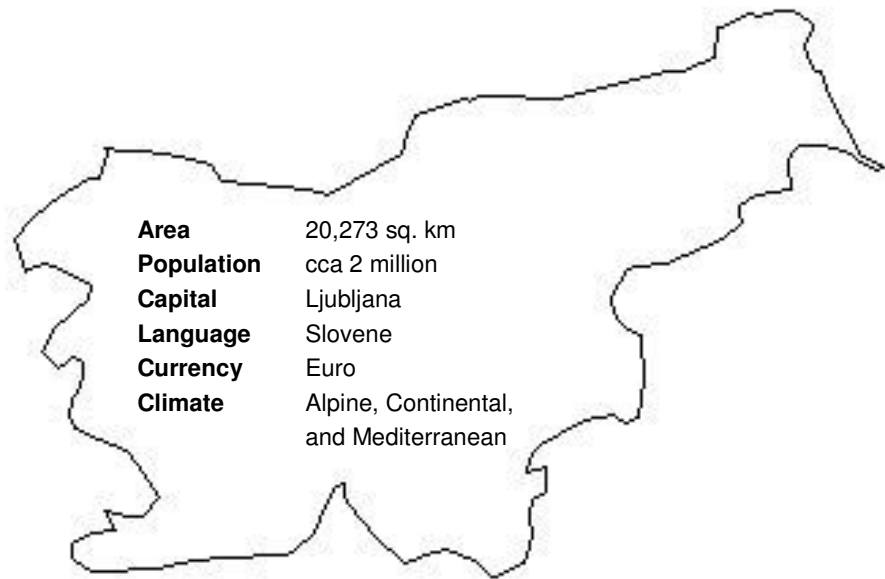


Kristina Vihar, DDS.

Dr. Vihar is the youngest Laser and Health Academy lecturer, having set up her own private practice only 3 years after graduating from the University of Ljubljana Faculty of Medicine. She is now completing postgraduate studies in Biomedicine at Ljubljana University. Since starting her own practice Dr. Vihar has used lasers daily in her work, which is especially focused on pediatric dentistry. Dr. Vihar's expertise within the Laser and Health Academy lies in providing demonstrations of laser dentistry.

WELCOME TO FOTONA AND SLOVENIA

Slovenia lies at the heart of Europe, where the Alps and the Mediterranean meet the Pannonian plains and the mysterious Karst. As a small, beautiful and picturesque country, Slovenia makes a great tourist destination.



Ljubljana is considered a city which suits everyone from its inhabitants to its numerous visitors. It maintains the friendliness of a small town and at the same time possesses all the characteristics of a metropolis.

Due to its geographical position, Ljubljana also represents an ideal starting point to discover the amazingly diverse features and beauty of Slovenia.

For more information visit
www.slovenia.info
www.ljubljana-tourism.si

Since 1964 **Fotona** has been a pioneering, technology-based company. Our laser systems are the result of over 40 years of experience and of our know-how and expertise in the fields of medicine, communications, industry and defense. When you choose Fotona you choose the highest performance, best-made laser systems in the world.



From the Heart of Europe



Fotona
 choose perfection
 Stegne 7
 1210 Ljubljana
 Slovenia
 tel: + 386 1 500 91 00
 fax: + 386 1 500 92 00
www.fotona.com

If you have any questions regarding the workshop program,
 please contact **Aleš Mrša**,
 phone: +386 1 5009 240
 e-mail: ales.mrsa@fotona.com
 If you need any help regarding the hotel reservation,
 please contact **Irena Zdešar**
 phone: +386 1 500 91 10
 e-mail: irena.zdesar@fotona.com