

# SYMPOSIUM UTC-VUB PHOTONIC ENERGY IN MEDICAL & DENTAL CARE

**12-02-2026**

**MODERATOR: DR. BEATRIJS DERUYTER**

- 08:30 Reception and registration
- 09:15 Introduction and welcoming by Dr. Beatrijs Deruyter
- 09:30 **Lasers, classifications, mechanisms, principles [DG 0]**  
Prof. Dr. Ir. Wendy Meulebroeck (*Brussels, Belgium*)
- 11:00 Break
- 11:30 **Laser assisted dentistry and beyond [DG 1]**  
Dr. Kresimir Simunovic (*Locarno, Switzerland*)
- 13:00 Lunch
- 14:15 **Periodontitis and peri-implantitis [DG 6]**  
Dr. Beatrijs Deruyter (*Brussels, Belgium*)
- 15:45 Break
- 16:15 **Can lasers enhance measurement accuracy in forensic facial reconstruction and bitemark analysis [DG 0]**  
Dr. Frank Prieels (*Düsseldorf, Germany*)
- 17:45 Closure of day programme & questions
- 18:00 Diner

## **EVENING LECTURE**

- 19:15 **Photobiomodulation in broad (dentistry and medicine) [DG 1]**  
Dr. James Carroll  
(*Buckinghamshire, United Kingdom*)
- 20:45 Closing reception

## **LOCATION**

Bowling Stones Wemmel  
Steenweg op Brussel 397  
1780 Wemmel

*Accreditation requested for Belgian dentists and physicians*



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