## Laser Concepts in Healthcare

Presented By:

## **Rockwell Laser Industries & Bioptica**







**Bioptica** 



Held in the Pitt Building in the centre of Cambridge and only a few hundred yards from historic King's College Chapel (pictured), this course is an in-depth, advanced course on laser safety based on European safety standards (including EN 60825) / National Care Standards Act 2001. Primary instruction will be given by Ms. Penny Smalley with additional instruction from Ms. Kate Dixon of Yorkshire Laser Centre and Mr. Bill Ertle of Rockwell Laser Industries.

It is especially suitable for those such as operating theater nurses, clinical nurse managers, medical laser protection supervisors, infection control officers, and individuals involved with both care of the patient receiving surgical or medical laser treatment who require detailed knowledge of the relevant safety standards while developing competence in risk assessment and safety management.

This course will cover fundamental aspects of laser safety that are common to all areas of application including Dermatology, Plastic Surgery, Urology, PDT, Gynecology, and ENT.

## Course content will include:

- Determining hazards associated with health care systems and tissue interaction
- Implementation of perioperative safety controls
- European and International safety standards

- Discussion of the fundamental concepts of laser science and biophysics
- Risk assessment
- Laser safety management issues

To Register:

In the United Kingdom, contact Mr. Roy Henderson of Bioptica:

Via the Internet: www.rli.com

Tuition is £250 (Plus VAT)

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