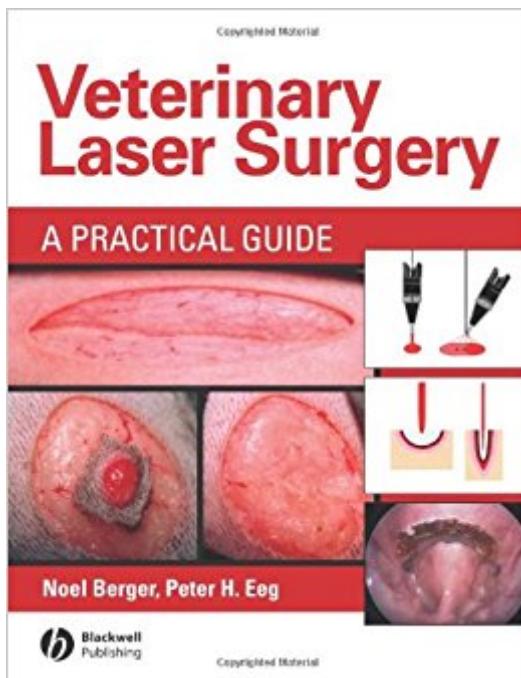


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Veterinary Laser Surgery: A Practical Guide



Synopsis

Surgical and therapeutic use of lasers began in human medicine in the early 1960s. Technology and equipment advanced rapidly. Over the last ten years veterinarians have been exploring the many potential advantages that various lasers provide their patients. Because laser light energy can be applied directly to target tissue or administered to distant lesions at a remote site through fiberoptic components, laser surgery has become an invaluable and growing veterinary surgical resource. Unlike many medical technologies, the size, reliability, and portability of lasers have improved so rapidly that they are now both economically and practically feasible for the general and specialty veterinarian. Routine laser use in veterinary medicine stands poised to gain large-scale general acceptance for everyday routine and specialty procedures. Written by experts in the field, *Veterinary Laser Surgery: A Practical Guide* strives to help general and specialty veterinary practitioners understand, implement and expand the use of laser energy in safe and rational ways for both surgical and therapeutic procedures to further improvement the veterinarians ability to enhance the patient's quality of life. **PRACTICAL PICTORIAL GUIDE / ATLAS** feature that includes 31 case studies of the most common laser surgery procedures. Broad spectrum of specific laser information, including chapters covering basic laser physics through specific laser surgery techniques and pain management. Special sections on CO₂ and Diode laser wavelengths. Provides veterinarians with skills and techniques to improve the comfort and quality of patients' lives through appropriate laser use. User-friendly format makes referencing easy. A practical reference for specialty and general veterinarians.

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Noel A. Berger, DVM, MS, Dip ABLS, Master Fellow VSL, Boston Road Animal Clinic, Massachusetts, is a respected luminary in laser medicine and surgery. He is a published writer on the subject of laser surgery techniques in veterinary medicine and is Past President of the Veterinary Surgical Laser Society and practicing companion animal veterinarian. Peter H. Eeg, DVM, BSc, Master Fellow VSL, Poolesville Veterinary Clinic, LLC, Maryland, has lectured nationally and internationally on surgical laser techniques and is a published writer on the subject of the use of laser energy in general veterinary practice. He is a Past President of the Veterinary Surgical Laser Society and the current Executive Vice president of the Veterinary Surgical Laser Society and a practicing companion animal veterinarian.

I've been practicing veterinary laser surgery for over 4 years now, and this is one of my most frequently consulted texts. The in-depth passages cover laser physics, interaction with tissues, and safety, using color diagrams and figures which surpass texts I've seen previously and since on the subject. The section providing guidelines and recommendations for individual procedures is accompanied by detailed pictures, and are very complete and informative. There is not much in the way of this type of information available to veterinarians exclusively in this field, and I'm happy to say I've been extremely pleased with this definitive text on the subject. I'd very much like to shake these authors' hands one day. Thank you!

This textbook is perfect for the beginner to intermediate veterinary laser surgeon. After a fast read, the user will be able to accomplish most any laser surgical procedure. For the advanced surgeon, its information will be helpful for technical details of laser physics and safety. The color atlas may need an update, but the description of the techniques were thorough and complete. I am so glad I have a copy. It helps to sell veterinary care to pet owners.

Overall the book was a little too simplistic with not enough description of techniques and laser settings. I was looking for a more advanced text. Might be good for a beginner, but not enough pertinent info, diagrams, etc for those looking for a more in-depth and advanced study.

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