



## Implantable Cardioverter-Defibrillator: A Practical Manual (Hardback)

By L.Bing Liem

Springer, Netherlands, 2001. Hardback. Condition: New. 2001 ed.. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. ICD therapy has become the standard form of treatment for ventricular tachyarrhythmias. With clinical data showing its efficacy in both secondary and primary prevention of premature sudden death, its use is likely to increase dramatically in the next decade. Technological advancement has been instrumental in simplifying ICD implantation. However, technical additions to the device have also made its scope of functions more complex. In addition to providing rapid and effective therapy for ventricular tachycardia and fibrillation, the ICD is now capable of providing a full spectrum dual-chamber pacing as well as therapies for atrial fibrillation. Soon, it will also be able to provide treatment for congestive heart failure using multi-site ventricular pacing and provide continuous hemodynamic monitoring. This book serves as an introductory text to those who are relatively new to this technology. In its manual form, it outlines the pertinent components of ICD functions and the basic differences among the various models. It provides practical points in ICD implantation, and in its programming and trouble-shooting.

DOWNLOAD



READ ONLINE

[ 3.24 MB ]

### Reviews

*Absolutely among the best publication I have got at any time go through. It really is written in straightforward phrases rather than hard to understand. Its been designed in an extremely straightforward way which is just soon after i finished reading this publication through which basically modified me, alter the way i believe.*

-- **Mrs. Velda Tremblay**

*This publication will be worth purchasing. It typically is not going to cost a lot of. Its been designed in an exceptionally straightforward way and it is just following i finished reading through this pdf through which actually changed me, change the way i believe.*

-- **Irving Roob**