Ultrasound Physics and Instrumentation

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Ultrasound Physics and Instrumentation provides a foundation for primary care providers, ARDMS certified, and other professionals involved in ultrasound imaging. This book is ideal for those preparing for ARDMS certification and other ultrasound courses. It offers a theoretical and practical understanding of acoustic physics and its application in diagnostic and interventional procedures. Only some basic and universal ultrasound machine functions will be explained — every novice and expert. The book covers Ultrasound Physics and Instrumentation — diagnostic medical ultrasound and it is application in diagnostic and interventional procedures.