



Electronic Instrumentation and Measurement: Theory and Applications (Technology Today Series) (Volume 2)

By Michael Collier, Jade Zheng

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Today's world is an exciting place in which new discoveries and inventions are constantly being made. Many of these are dependent on electrical signals or power, resulting in a need to be able to measure these quantities accurately. Thus electrical instrumentation is of paramount importance in current technology. This text leads the reader from first principles to advanced applications in this fascinating area, and includes analogue and digital instruments, automatic testing systems and virtual instrumentation. Each chapter comes with a wealth of illustrative examples and assignment questions for lecture-room use.

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Editorial Review

About the Author

Michael Collier studied engineering at Cambridge University, and subsequently undertook research into satellite communications for the British government. He then taught in several tertiary institutions, and has held the post of professor in Shandong University of Science and Technology in China, as well as the National University of Science and Technology in Zimbabwe. He is married with two grown-up sons. Jade Zheng graduated from Beijing University of Aeronautics and Astronautics in Electronic Engineering. After obtaining her Masters degree, she joined the teaching staff of Shandong University of Science and Technology where she specialised in the field of electronic instrumentation. She is married to a colleague teaching in the same college.

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