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Core Areas  
Research in Electrical Engineering spans a diverse set of intellectual disciplines and applications. The disciplines can be grouped into three overlapping and interrelated areas:  
Physical Technology & Science  
We look to define the device technology and circuit fabric of future electronic and photonic systems, which integrate the

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circuits. The techniques described in this book, once used only in supercomputers, are essential to the correct and efficient operation of any type of digital system.

The instant New York Times Bestseller #1 Wall Street Journal Business Bestseller Instant Washington Post Bestseller "Brims with a surprising amount of insight and practical advice." --The Wall Street Journal Daniel H. Pink, the #1 bestselling author of *Drive* and *To Sell Is Human*, unlocks the scientific secrets to good timing to help you flourish at work, at school, and at home. Everyone

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knows that timing is everything. But we don't know much about timing itself. Our lives are a never-ending stream of "when" decisions: when to start a business, schedule a class, get serious about a person. Yet we make those decisions based on intuition and guesswork. Timing, it's often assumed, is an art. In *When: The Scientific Secrets of Perfect Timing*, Pink shows that timing is really a science. Drawing on a rich trove of research from psychology, biology, and economics, Pink reveals how best to live, work, and succeed. How can we use the hidden patterns of the day to build the ideal schedule? Why do certain

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