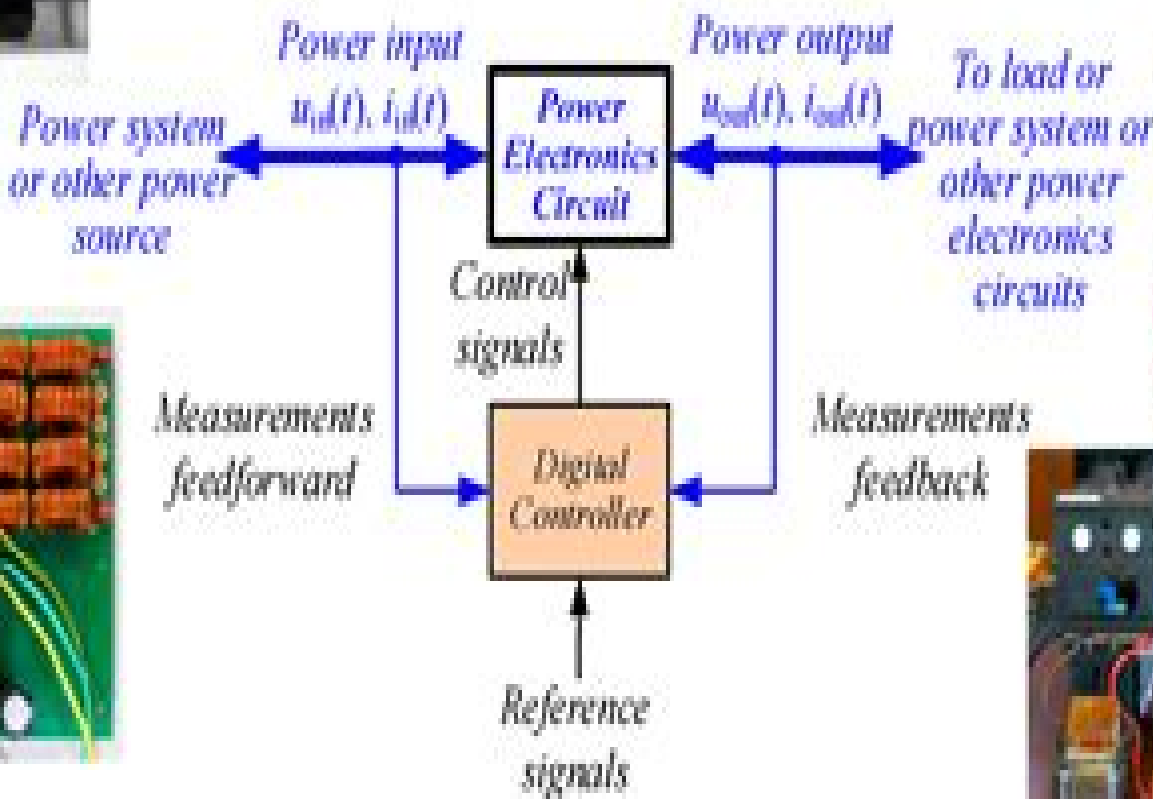
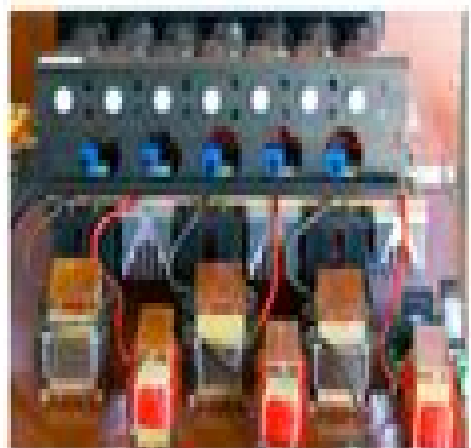
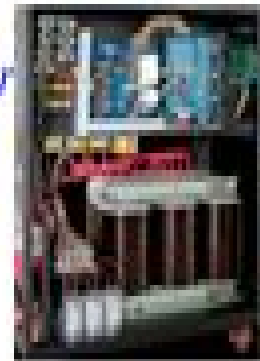
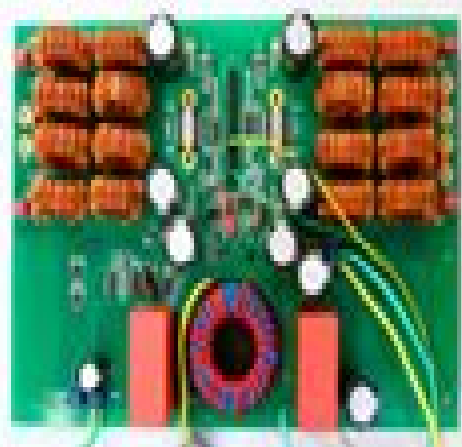
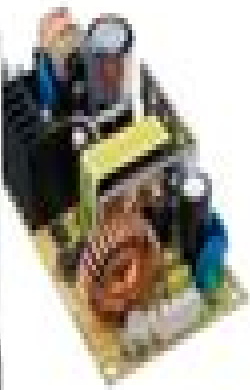




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Frede Blaabjerg



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Control of Power Electronic Converters and Systems Frede Blaabjerg, 2018-01-25 Control of Power Electronic Converters and Systems examines the theory behind power electronic converter control including operation modeling and control of basic converters The book explores how to manipulate components of power electronics converters and systems to produce a desired effect by controlling system variables Advances in power electronics enable new applications to emerge and performance improvement in existing applications These advances rely on control effectiveness making it essential to apply appropriate control schemes to the converter and system to obtain the desired performance Discusses different applications and their control Explains the most important controller design methods both in analog and digital Describes different important applications to be used in future industrial products Covers voltage source converters in significant detail Demonstrates applications across a much broader context

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students of electrical engineering a basic introduction to typical power converter control problems their digital solutions and the most widespread digital control techniques Although the presentation has been limited to a single converter topology the half bridge voltage source inverter the control topics represent a significant spectrum of the more frequently encountered digital control applications in power electronics Authors Paolo Mattavelli and Simone Buso introduce the reader to basic control problems in power electronic circuits in order to illustrate widely applied digital solutions to these problems They also aim to raise students awareness of discrete time control theory stimulating new developments in its application to power converters

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Orłowska-Kowalska, Frede Blaabjerg, José Rodríguez, 2014-01-08 Power electronics and variable frequency drives are continuously developing multidisciplinary fields in electrical engineering and it is practically not possible to write a book covering the entire area by one individual specialist Especially by taking account the recent fast development in the neighboring fields like control theory computational intelligence and signal processing which all strongly influence new solutions in control of power electronics and drives Therefore this book is written by individual key specialist working on the area of modern advanced control methods which penetrates current implementation of power converters and drives Although some of the presented methods are still not adopted by industry they create new solutions with high further research and application potential The material of the book is presented in the following three parts Part I Advanced Power Electronic Control in Renewable Energy Sources Chapters 1 4 Part II Predictive Control of Power Converters and Drives 5 7 Part III Neurocontrol and Nonlinear Control of Power Converters and Drives 8 11 The book is intended for engineers researchers and students in the field of power electronics and drives who are interested in the use of advanced control methods and also for specialists from the control theory area who like to explore new area of applications *Digital Control In Power Electronics* S. Morgan Buso, 2006 **Digital Control in Power Electronics, 2nd Edition** Simone Buso, Paolo Mattavelli, 2022-05-31 This book presents the reader whether an electrical engineering student in power electronics or a design engineer a selection of power converter control problems and their basic digital solutions based on the most widespread digital control techniques The presentation is primarily focused on different applications of the same power converter topology the half bridge voltage source inverter considered both in its single and three phase implementation This is chosen as the test case because besides being simple and well known it allows the discussion of a significant spectrum of the most frequently encountered digital control applications in power electronics from digital pulse width modulation DPWM and space vector modulation SVM to inverter output current and voltage control ending with the relatively more complex VSI applications related to the so called smart grid scenario This book aims to serve two purposes 1 to give a basic introductory knowledge of the digital control techniques applied to power converters and 2 to raise the interest for discrete time control theory stimulating new developments in its application to switching power converters

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