

|                         |  |
|-------------------------|--|
| 1. Record Nr.           | UNINA9910781286203321  |
| Autore                  | Watson Gay   |
| Titolo                  | Beyond happiness : deepening the dialogue between Buddhism, psychotherapy and the mind sciences // Gay Watson  |
| Pubbl/distr/stampa      | London : , : Karnac Books, , 2008  |
| ISBN                    | 0-429-47240-4<br>1-283-07074-X<br>9786613070746<br>1-84940-668-5   |
| Descrizione fisica      | 1 online resource (xiii, 193 pages)  |
| Disciplina              | 128.2<br>294.33615   |
| Soggetti                | Buddhism - Psychology<br>Psychotherapy - Religious aspects - Buddhism<br>Cognitive science - Religious aspects - Buddhism  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographical references (p. 177-184) and index.  |
| Nota di contenuto       | Cover; Copy Right; ABOUT THE AUTHOR; PREFACE; PART I: VIEW; CHAPTER ONE: View from within and without: first and third person perspectives; CHAPTER TWO: The contemporary explanation: the mind sciences; CHAPTER THREE: Psychotherapy: explanation in action; CHAPTER FOUR: The earliest explanation: the Buddhist view; PART II: MEDITATION; Introduction; CHAPTER FIVE: Embodiment; CHAPTER SIX: Emotion; CHAPTER SEVEN: Environment; CHAPTER EIGHT: Selves and non-selves: I, mine and views of self; PART III: ACTION; Introduction; CHAPTER NINE: Attention, receptivity and the feminine voice; CHAPTER TEN: Inconclusion: creativity, imagination and metaphor; APPENDIX 1: The enactive view; APPENDIX 2: The Mind and Life Institute and other resources; BIBLIOGRAPHY |
| Sommario/riassunto      | This book attempts to open out the discussion between Buddhist thought and psychotherapy and the new findings of neuroscience in the context of our search for wellbeing. Buddhist teachings are concerned with a way of living and engage most resonantly with practice rather than with theory. Thus the conversation between Buddhism and   |

psychotherapy has been a particularly fruitful one for as long as dialogue has existed between Buddhist and Western disciplines. Today, ideas arising from Buddhism and from contemporary cognitive science may encourage us to engage anew with our experience, our embod

|                         |  |
|-------------------------|--|
| 2. Record Nr.           | UNINA9910299695303321  |
| Autore                  | Goll Bernhard  |
| Titolo                  | Comparators in Nanometer CMOS Technology / / by Bernhard Goll, Horst Zimmermann  |
| Pubbl/distr/stampa      | Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015   |
| ISBN                    | 3-662-44482-8  |
| Edizione                | [1st ed. 2015.]  |
| Descrizione fisica      | 1 online resource (259 p.)   |
| Collana                 | Springer Series in Advanced Microelectronics, , 1437-0387 ; ; 50   |
| Disciplina              | 539.7092<br>620<br>620.11<br>620.5   |
| Soggetti                | Electronic circuits<br>Nuclear physics<br>Heavy ions<br>Nanotechnology<br>Electronics<br>Microelectronics<br>Materials science<br>Circuits and Systems<br>Nuclear Physics, Heavy Ions, Hadrons<br>Nanotechnology and Microengineering<br>Electronics and Microelectronics, Instrumentation<br>Characterization and Evaluation of Materials |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographical references and index.   |
| Nota di contenuto       | Fundamentals of clocked, regenerative comparators -- State-of-the-   |

**Sommario/riassunto**

This book covers the complete spectrum of the fundamentals of clocked, regenerative comparators, their state-of-the-art, advanced CMOS technologies, innovative comparators inclusive circuit aspects, their characterization and properties. Starting from the basics of comparators and the transistor characteristics in nanometer CMOS, seven high-performance comparators developed by the authors in 120nm and 65nm CMOS are described extensively. Methods and measurement circuits for the characterization of advanced comparators are introduced. A synthesis of the largely differing aspects of demands on modern comparators and the properties of devices being available in nanometer CMOS, which are posed by the so-called nanometer hell of physics, is accomplished. The book summarizes the state of the art in integrated comparators. Advanced measurement circuits for characterization will be introduced as well as the method of characterization by bit-error analysis usually being used for characterization of optical receivers. The book is compact, and the graphical quality of the illustrations is outstanding. This book is written for engineers and researchers in industry as well as scientists and Ph.D students at universities. It is also recommendable to graduate students specializing on nanoelectronics and microelectronics or circuit design.

---