## An Excellent Addition to Your Library!

Released: October 2010

# Evidence-Based Practice in Nursing Informatics: Concepts and Applications

## PREMIER REFERENCE SOURCE

## Evidence-Based Practice in Nursing Informatics

Concepts and Applications



ANDREW CASHIN & ROBYN COOK

ISBN: 9781609600341; © 2011; 320 pp.
Print: US \$245.00 | Perpetual: US \$365.00 | Print + Perpetual: US \$490.00

Andrew Cashin (Southern Cross University, Australia) and Robyn Cook (Sidra Medical & Research Center, Qatar)

Because of the constant advances and dynamics within the nascent field of nursing informatics, many nurses struggle in practice as they continue to try and apply habitual communication practices in the new environment without any critical reflection on, and adaptation of, those practices.

Evidence-Based Practice in Nursing Informatics: Concepts and Applications serves as a valuable asset for nurses, administrators and practitioners who want to improve their understanding of nursing informatics. Critiquing fundamental concepts such as evidence based practice, and examining possible applications of such concepts in the contemporary context of nursing informatics, this text offers chapter and case studies focusing on technology's contributions to nursing theory and practice, nursing systems management, and decision-support in nursing.

### **Topics Covered:**

- Practical and Practice Knowing
- Communication and nursing relationships
- Praxis: the essential nursing construct
- The Nature of Nursing Work
- Translation of evidence into practice
- · History of nursing informatics

- Nursing research and generation of evidence
- Ethics in nursing and nursing informatics
- · Humanization of Health Care
- Telenursing
- · Rural and Remote Mental Health

**Market:** This premier publication is essential for all academic and research library reference collections. It is a crucial tool for academicians, researchers, and practitioners and is ideal for classroom use.

Andrew Cashin is a Mental Health Nurse Practitioner and Professor of Nursing at Southern Cross University. He holds Adjunct Professor positions at Charles Darwin University and the University of Technology Sydney.



#### Section 1: Epistemology and Current Nursing Assumption Ethical Considerations of Nursing Informatics Simpson Roy L. (Cerner Corporation, USA) Chapter 1 Nursing Knowledge: Carey Michael (University of Technology Sydney, Australia) Chapter 11 Nursing, Information Technology and the Humanization of Health Care Waters Cheryl (University of Technology Sydney, Australia) Hazelton Mike (University of Newcastle, Australia) Cashin Andrew (Southern Cross University, Australia) Morrall Peter (University of Leeds, UK) Chapter 12 Word Power and Linguistic Constructs in Nursing Telenursing: Cashin Andrew (Southern Cross University, Australia) Edirippulige Sisira (The University of Queensland, Australia) Section 3: Praxis in Practice Communication and Nursing Relationships Shin Kyung Rim (Ewha Womans University, South Korea) Jung Dukyoo (Ewha Womans University, South Korea) Chapter 13 Shin Su Jin (Soon Chun Hyang University, South Korea) Case Study: Developing Clinical Utility for Mental Health Outcome Information: A New Zealand Perspective Smith Mark (Te Pou - The National Centre for Mental Health Research, Information and Chapter 4 Workforce Development, New Zealand) Fowler Cathrine (University of Technology Sydney, Australia) McGarry Denise (Northern Sydney Central Coast Health, Australia) Case Study: Lessons Learned when Embedding Evidence-Based Knowledge in a Nurse Care Planning and Documentation System Murphy Judy (Aurora Health Care, USA) Chapter 5 The Nature of Nursing Work Harper Ellen (Cerner Corporation, USA) Devine Elizabeth C. (University of Wisconsin-Milwaukee, USA) Graham Iain W. (Southern Cross University, Australia) Burke Laura J. (Aurora Health Care, USA) Hook Mary L. (Aurora Health Care, USA) Translation of Evidence into Practice Campbell Steven (University of New England, Australia) Case Study: Mental Health Emergency Care: Rural Access Project: Assessing Rural and Remote Emergency Mental Health in Western New South Wales Australia by Videoconference Technology Section 2: Nursing Informatics Saurman E. (University of Sydney, Australia) Perkins D. (University of Sydney, Australia) Lyle D. (University of Sydney, Australia) Chapter 7 Patfield M. (Greater Western Area Health Service, Australia) Nursing Informatics History and its Contributions to Nursing Knowledge Roberts R. (Greater Western Area Health Service, Australia) Strachan Heather (eHealth Directorate, Scottish Government, UK) Murray Peter (International Medical Informatics Association (IMIA), UK) Erdley William Scott (St. John Fisher College, USA) Case Study: Lecturer-Student Perspective of Virtual Learning Environment Chenery-Morris Sam (University Campus Suffolk, UK) Theodosius Catherine (University Campus Suffolk, UK) Are Nurses Prepared for Engagement to Evidence-Based Practice with New Technologies? Saranto Kaija (University of Eastern Finland, Finland) Jylhä Virpi (University of Eastern Finland, Finland) Kinnunen Ulla-Mari (University of Eastern Finland, Finland) Case Study: Research Matchmaker, an Advanced Nursing Practice Informatics Application Heaberg Gail (AIS for Health, Inc, USA & Georgia Southern University, USA) Chapter 9 Implications for Nursing Research and Generation of Evidence Section 4: The Future Bakken Suzanne (Columbia University, USA) Lucero Robert (Columbia University, USA) Chapter 18 Yoon Sunmoo (Columbia University, USA) A Glimpse of the Future Hardiker Nicholas (University of Salford, UK) Cook Robyn (Sidra Medical and Research Center, Qatar) Bland Jaime (Sidra Medical and Research Center, Qatar) **Order Your Copy Today!** Name: ☐ Enclosed is check payable to IGI Global in

Name: \_\_\_\_\_\_\_ Enclosed is check payable to IGI Global in
Organization: \_\_\_\_\_\_ US Dollars, drawn on a US-based bank

Address: \_\_\_\_\_\_ Credit Card Mastercard Visa Am. Express

City, State, Zip: \_\_\_\_\_\_ 3 or 4 Digit Security Code: \_\_\_\_\_\_\_

Country: \_\_\_\_\_\_ Name on Card: \_\_\_\_\_\_\_

Tel: \_\_\_\_\_\_ Account #: \_\_\_\_\_\_\_

Expiration Date: \_\_\_\_\_\_\_\_