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Titolo	Bacterial gene regulation and transcriptional networks / / Edited by M. Madan Babu
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ISBN	1-908230-79-7
Descrizione fisica	1 online resource (293 p.)
Disciplina	589.9015
Soggetti	Bacterial genetics Bacterial transformation Genetic regulation Genetic transcription
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	Contents; Contributors; Preface; Ch 01: The Bacterial Transcription Apparatus; Ch 02: DNA Structure and Bacterial Nucleoid-associated Proteins; Structure and Evolution of Prokaryotic Transcription Factor Binding Sites; Ch 04: Operons and Prokaryotic Genome Organization; Ch 05: Small-molecule-mediated Signalling in Bacteria; Ch 06: Transcriptional Circuits and Phenotypic Variation; Ch 07: Genomic Approaches to Reconstructing Transcriptional Networks; Ch 08: Structure and Evolution of Transcriptional Regulatory Networks; Ch 09: Operation of the Gene Regulatory Network in <i>Escherichia coli</i> Ch 10: <i>Bacillus subtilis</i> Transcriptional Network Ch 11: <i>Helicobacter pylori</i> Transcriptional Network; Ch 12: The Transcriptional Regulatory Network of <i>Mycobacterium tuberculosis</i> ; Ch 13: Transcriptional Regulatory Network in <i>Pseudomonas aeruginosa</i> ; Ch 14: Transcriptional Regulation Network in Cyanobacteria: a Comparative Genomic View; Appendix; Table A.1 Family-wise list of transcription factors found in <i>P. aeruginosa</i> PAO1; Table A.2 Transcription factor interacting partners; Index
Sommario/riassunto	Gene regulation at the transcriptional level is central to the process by which organisms convert the constant sensing of environmental

changes and intracellular fluxes of metabolites to homeostatic responses. In recent years, a wealth of data from structural studies, sequence analysis, and comparative genomics has led to a greater understanding of bacterial gene regulation and transcriptional networks. Contributors from around the world have joined forces in this book to review and discuss the latest research observations and current theories in this highly topical and important area of micro

2. Record Nr.	UNINA9910639889703321
Autore	McTaggart Breda
Titolo	The Nursing Profession and the Marriage Bar : Crisp White Uniform // by Breda McTaggart
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Palgrave Macmillan, , 2022
ISBN	9789811970337 9789811970320
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (90 pages)
Disciplina	610.73
Soggetti	Social medicine Nursing Medical care Medical anthropology Public health Health, Medicine and Society Health Care Medical Anthropology Public Health
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Part I: Evolution to Revolution -- Chapter 1: Setting the Scene -- Chapter 2: Ireland's Marriage Bar: The Gold Sovereign -- Chapter 3: A Landscape for Change -- Part II: Nurses Returning to Work -- Chapter 4: A Returning Workplace -- Chapter 5: Homelife, a Balancing Act --

Sommario/riassunto

This book explores Ireland's Marriage Bar, examining its impact on women's lives and the predominantly feminised nursing profession. Information on the history of nursing and the evolution of the nursing profession tends to focus on critical events or key persons who shaped the profession. What is less known and explored is the women nurses' work experiences or how the world outside the ward affected the nurse and the nursing profession at moments in time. This book takes one of these moments in time, the period of the Marriage Bar, and examines the women nurses' lives and the nursing profession during this period of Ireland's history. It does so by adopting a historical perspective and a lived experience perspective of women who had to negotiate this practice. Fifty years on from the Bar removal, as remnants of this time in Ireland's history remain, legislative and constitutional change are required to right the wrongs of the past. Dr Breda Mc Taggart is Head of Faculty of Business and Social Sciences Sligo College, Atlantic Technological University, Ireland.