

# Pseudomonas: Genomics and Molecular Biology

Edited by: **Pierre Cornelis** *Vrije Universiteit Brussel, Belgium*

**x + 244 pp. (+ 8pp colour plate section), Jan. 2008**  
**ISBN 978-1-904455-19-6, \$319 / £159**

Reviews the most current and topical aspects of *Pseudomonas* molecular biology and genomics. Aimed at a readership of research scientists, graduate students and other specialists. Topics include: taxonomy, genome diversity, oligonucleotide usage, polysaccharides, pathogenesis, virulence, biofilms, antibiotic resistance, iron uptake, genetic tools. Essential reading for anyone involved in *Pseudomonas* research.

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"... well-written, extensively referenced and up-to-date ... a valuable resource for anyone studying these microbes" from ACM News (2008) 1: 13.

# Acinetobacter Molecular Biology

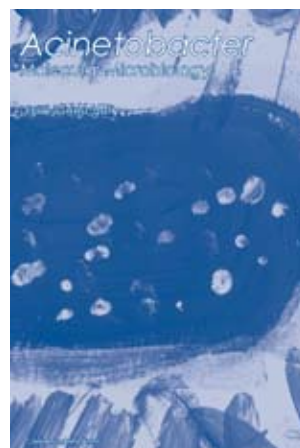
Edited by: **Ulrike Gerischer** *University of Ulm, Germany*

**x + 348 pp., Jan. 2008, ISBN 978-1-904455-20-2, \$319 / £159**

Reviews the most current and topical aspects of *Acinetobacter* genetics and molecular biology. Includes: taxonomy, lipopolysaccharides, catabolism of aromatic compounds, transformation systems, transcriptional regulation, applications in biotechnology, the molecular basis for virulence and pathogenicity, molecular epidemiology, and antibiotic resistance.

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"a wide-ranging series of reviews ... this book is a must for anyone working on molecular aspects of *Acinetobacter*" from Microbiology Today (2008)

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