

GENOME EXPLOITATION: DATA MINING THE GENOME

Edited by:

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The 23rd Volume in the Stadler Symposia

Genome Exploitation: Data Mining the Genome is the 23rd volume of the Stadler Symposia series published by Springer, which have served over many years as a comprehensive collection of current trends and emerging hot topics in the field of genetics. This volume summarizes the progress in bioinformatics and computational biology in data mining the vast amount of exciting information emerging from studies of plant and animal genomes, with authoritative analytical reviews specialized enough to be attractive to professional researchers, yet also appealing to the wider audience of scientists in related disciplines.

Genome Exploitation: Data Mining the Genome offers an essential reference material for any scientist or teacher working in the fields of bioinformatics, genomics, and genetics. All academics, scientists, and industry professionals wishing to take advantage of the latest and greatest in the continuously emerging field of bioinformatics will find it an invaluable resource.

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About the Editors:

J. Perry Gustafson, PhD and **Randy Shoemaker, PhD** are Research Geneticists with the USDA-ARS, with **Dr. Gustafson** at the University of Missouri, Columbia and **Dr. Shoemaker** at Iowa State University, Ames. **John W. Snape, PhD** is a Research Geneticist at the John Innes Centre, Norwich, England.

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