

---

BOOK REVIEW

Campell, A., Anderson, W., Jones, E.W. (ed.): **Annual Review of Genetics. Volume 33.** - Annual Reviews Inc., Palo Alto 1999. 804 pp. USD 130.00. ISBN 0- 8243-1233-3.

The readers of *Biologia Plantarum* will be mainly interested in these reviews: History of plant population genetics (R.W. Allard) and Plant retrotransposons (A. Kumar and J. Bennetzen). Other reviews covered in this Volume include: Fas ligand-induced apoptosis, Adaptive mutation, Human retinal disease, Lentivirus replication and regulation, Shufflons, mRNA stability and control, Mechanisms of mRNA surveillance in eukaryotes, Yeast ribosome synthesis, Genetics in France, Mitochondrial evolution, Chemotaxis/thermotaxis in *Caenorhabditis elegans*, Bacterial cell division, Genetic epidemiology of pathogens, Mammalian DNA mismatch repair,

Comparative analysis of temperate bacteriophage HK022, and Meiotic chromosomes. The reviews include extensive references to the literature and are written in such a way, as to be valuable both to advanced students and scientist. The Annual Review of Genetics is published since 1967 by a non-profit scientific publisher. Thus the price of this volume (especially the Individual) is comparatively low compared to other similar publications. Abstracts and contents list available at [www.AnnualReviews.org](http://www.AnnualReviews.org). For copies of individual articles published in the Annual Review, or copies of any article cited in the Annual Review write to: [service@.annurev.org](mailto:service@.annurev.org)

T. GICHNER (*Praha*)