

RECENT REVIEWS

43.3 Biological effects of pectic fragments in plant cells
P. VAN CUTSEM and J. MESSIAEN

43.3 Establishing the body plan of the *Arabidopsis* embryo
T. LAUX and G. JÜRGENS

43.4 Mechanisms of flood tolerance in plants
W. ARMSTRONG, R. BRÄNDLE and M. B. JACKSON

44.1 Multiple hormonal control in plants
G. W. M. BARENDE and T. J. M. PEETERS

44.2 Regulation of pollen tube growth
J. W. M. DERKSEN *et al.*

44.3 Root gravitropism: an evaluation of the progress in understanding made during the last three decades
H. KONINGS

44.4 Plant and evolution
SPECIAL JUBILEE ISSUE

45.1 Gene expression during anther development
J. SCHRAUWEN *et al.*

45.2 Taxonomy of cultivated plants
L. J. G. VAN DER MAESEN

45.3 Molecular marker incongruence in plant hybrid zones and phylogenetic trees
L. H. RIESEBERG, J. WHITTON and C. R. LINDER

45.4 **SPECIAL ISSUE:** Recent Vegetation Research

FORTHCOMING REVIEWS

46.1 **SPECIAL ISSUE:** Transgenic plants

46.2 The ecological significance of phenolic metabolites produced by plants in nutrient-poor environments
J. T. A. VERHOEVEN

Titles of forthcoming reviews are published in each issue to stimulate authors to submit manuscripts reporting original research on related topics. If these are received before the deadline, and accepted, these papers will have priority. The deadlines for submission are: 46.3, January 1997; 46.4, April 1997; and 47.1, July 1997.