

Research Collaboration in European IPM Systems

BCPC Monograph No. 52

Proceedings of a special Introductory Session
held at the the Brighton Crop Protection Conference –
Pests and Diseases 1992
23rd November, 1992

Edited by P. T. HASKELL

BCPC Registered Office
49 Downing Street
Farnham, Surrey GU9 7PH, UK



Contents

Page

PREFACE	vi
INTRODUCTORY SESSION – RESEARCH COLLABORATION IN EUROPEAN IPM SYSTEMS	1
1. The European Olive and its pests – management strategies M.F. CLARIDGE and M. WALTON	3
2. Application of microbial pesticides in integrated management of pest of olives B. DANCER and S. VARLEZ	13
3. The identification and synthesis of olive pest semiochemicals D.R. KELLY and B. MAZOMENOS	23
4. Biological control strategies in olive pest management M. JERVIS, N.A.C. KIDD, P. McEWEN, M. CAMPOS ARANDA and CARLOS LOZANA	31
5. Development of population models for olive pest management N.A.C. KIDD and S. GAZZIANO	41
6. Integrated pest management for olive groves in Italy U. CIRIO	47
7. Biochemical research relevant to olive oil quality and IPM J.L. HARWOOD, A.J. RUTTER, M.T. DEL CUVILLO, M. DE LA VEGA and J. SANCHEZ	57
8. The role of industry in IPM systems development O.T. JONES and J.P. GONZALEZ ESTEBARANZ	65
9. Scientific programme management in collaborative research D. DENT	69
10. Field testing semiochemicals in IPM systems A. MONTIEL BUENO	77