

CURRICULUM VITAE

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<http://www.ento.csiro.au/thysanoptera/index.html>

DATE OF BIRTH

22 April 1934, Willesden, London, NW2, UK.

EDUCATION

1945–1953 Warwick School, England.
1957 B.Sc. Zoology - University of London
1958 Diploma of Imperial College, London (Economic entomology).
1959 Diploma in Tropical Agriculture, I.C.T.A. Trinidad.
1975 D.Sc. University of London.

EMPLOYMENT

1959–1961 Entomologist to Nigerian Federal Department of Agricultural Research, Ibadan, studying whitefly vectors of crop virus diseases.
1961 Rockefeller Studentship to U.S. National Museum, Washington and Agricultural Research Institutes in California.
1961–1964 Entomologist to Empire Cotton Growing Corporation, Sudan, studying whitefly effects on cotton lint.
1964–92 British Museum (Natural History), research on thrips and whitefly.
1981–92 Keeper of Entomology (ie. Head of BMNH Entomology Department).
1976–92 Consultant Director, CAB International Institute of Entomology.
1992–94 BMNH contract to write *Thrips of Central & South America*.
1994 Australian Biological Resources Study, Canberra, contract to prepare *Catalogue of Australian Thysanoptera*.
1995 Visiting scientist, Program of Science Research Council, Taiwan.
1995–96 CSIRO Entomology, McMaster Fellowship, Canberra.

HONOURS ETC.

1976–92 Hon Sec; then Vice Chair, Internat. Congresses of Entomology.
1985 Invited speaker, Italian Congress of Entomology, Sicily.
1987 Invited speaker, Brazilian Plant Protection Congress, Campinas.
1990–1998 Honorary Professor, Pure & Applied Biology, University of Wales.
1992 United Nations STAR Programme at Beijing and Yangling, China.
1992 Invited speaker at 250th anniversary of Danish Academy of Sciences.
1993 Invited speaker, 20th Congress of Colombian Entomological Society.

- 1995 Invited speaker, International Symposium on Tospoviruses, Taichung.
- 1997 Invited speaker, Brazilian Entomological Society, Salvador.
- 1998 “Pioneer Lecturer” 81st Florida Entomological Society Meeting.
- 2003 Invited speaker, Avocado Symposium, California
- 2006 Presented training course on thrips at University of Malaya
- 2007 Presented CABI training course on thrips at Universiti Putra Malaysia
- 2008 Presented training course on thrips at Univ. of California, Riverside
- 2009 Plenary speaker, Insect Systematics, German Ent. Soc. Göttingen

SELECTION FROM OVER 330 TECHNICAL PUBLICATIONS

- 2013:** Identification of the terebrantian thrips (Insecta, Thysanoptera) associated with cultivated plants in Java, Indonesia. *Zookeys* **306**: 1-21 [Sartiami D & Mound LA]
Phylogeny of thrips (Insecta: Thysanoptera) based on five molecular loci. *Systematic Entomology* **38**: 123-133. [Buckman RS, Mound LA & Whiting MF]
- 2012:** Thysanoptera. pp. 407–422. In: Rafael, JA, Melo, GAR, de Carvalho, CJB, Casari, SA & Constantino, R [eds] *Insetos do Brasil: Diversidade e Taxonomia*. Holos Editora, Ribeirão Preto. xiv + 796 p. [Monteiro RC & Mound LA].
- 2011:** Order Thysanoptera Haliday, 1836. Pp 201–202 *In* Zhang, Z.-Q. [Ed] *Animal biodiversity: An outline of higher-level classification and survey of taxonomic richness*. *Zootaxa*, **3148**, 1–237.
- 2010:** Resolving cryptic species with morphology and DNA; thrips as a potential biocontrol agent of Brazilian peppertree, with a new species and overview of *Pseudophilothrips* (Thysanoptera) *Zootaxa* **2432**: 59-68. [Mound, L.A., Wheeler, G. & Williams, D.A.]
Phylogenetic relationships within the genus *Desmothrips* (Thysanoptera, Aeolothripidae), an Australian genus of facultative flower-living predators. *Systematic Entomology* **35**: 306-317. [Pereyra V & Mound LA]
- 2009:** Gall-induction by an Australian insect of the family Thripidae (Thysanoptera: Terebrantia). *Journal of Natural History* **43**: 1147-1158. [Tree DJ & Mound LA]
Australian Thripinae of the *Anaphothrips* genus-group (Thysanoptera), with three new genera and thirty-three new species. *Zootaxa* **2042**: 1-76. [Mound LA & Masumoto M]
- 2008:** *Thrips of California*. [Hoddle MS, Mound LA & Paris DJ] http://www.lucidcentral.org/keys/v3/thrips_of_california/Thrips_of_California.html
- 2007:** The insect Order Thysanoptera: classification versus systematics. Pp 395-411, *in* Zhang ZQ & Shear WA [eds], *Linnaeus Tercentenary: Progress in Invertebrate Taxonomy*. *Zootaxa* **1668**: 1-766. [Mound LA & Morris DC]
An annotated check list of the world’s Aleyrodidae (Insecta: Hemiptera: Sternorrhyncha). *Zootaxa* **1492**: 1-84. [Martin JH & Mound LA]

- 2006:** A molecular identification key for pest species of *Scirtothrips* (Thysanoptera: Thripidae). *Journal of Economic Entomology* **99**: 1813-1819. [Rugman-Jones PF, Hoddle MS, Mound LA & Stouthamer R]
- 2004:** Thysanoptera – Diversity and Interactions. *Annual Review of Entomology* **50**: 247-269
Evolution of ecological and behavioural diversity: Australian *Acacia* thrips as model organisms. Australian Biological Resources Study & Australian National Insect Collection, CSIRO, Canberra, Australia. 328pp [Crespi BJ, Morris DC & Mound LA]
- 2002:** *Aulacothrips dictyotus* (Heterothripidae), the first ectoparasitic thrips (Thysanoptera). *Florida Entomologist* **85**: 281-283. [Izzo, RJ, Pinent, SMJ & Mound LA]
- 1997:** Biological diversity. Chapter 6 in Lewis, T (ed.) *Thrips as Crop Pests*. CAB International, Wallingford.
- 1996:** The Thysanoptera vector species of tospoviruses. *Acta horticulturae* **431**: 298-309.
- 1993:** Taxonomy, hypothesis-testing and the biodiversity crisis. *Proceedings of the Royal Society, London* **B251**: 139-142. [Gaston KJ & Mound LA]
- 1978:** *Whitefly of the World*: a systematic catalogue of the Aleyrodidae (Homoptera) with host plant and natural enemy data, pp. 340. British Museum (Natural History) and John Wiley. [Mound LA & Halsey SH].
- 1976:** Thysanoptera. *Handbooks for the Identification of British Insects* **1 (2)**: 1-79. [Mound LA, Morison GD, Pitkin BR & Palmer JM].
- 1971:** The feeding apparatus of thrips. *Bulletin of Entomological Research* **60**: 547-8.
- 1963:** Host correlated variation in *Bemisia tabaci* (Gennadius) (Homoptera: Aleyrodidae). *Proceedings of the Royal Entomological Society of London (A)* **38**: 171-180.