

## QUALIFICATIONS

### Business

Master of Business Administration (MBA)  
Anglia University, Cambridge, UK. 1995

Postgraduate Diploma in Management Studies  
Putteridgebury Management School. 1993

### Science

LiBiol Biochemistry  
Anglia University, Cambridge, UK. 1986

HTEC Applied Biology Microbiology Specialism  
Anglia University, Cambridge, UK. 1984

## ROLE AT CAWTHRON

- Commercial process development
- Marketing
- Business development

## SPECIAL INTERESTS

- Molecular biology and genetics
- Scientific imaging
- Analytical chemistry
- Pharmacokinetics
- Commercialisation of public and private science

## SELECTED PUBLICATIONS

The detection of steroid contaminants in dietary supplements by GC-MS. Mark Jarvis and Caroline Russell. Poster, 6<sup>th</sup> LC/MS Symposium, Cambridge, UK in December 2003.

The detection of stimulant contaminants in dietary supplements by LC-MS. Mark Jarvis and Caroline Russell. Poster, 6<sup>th</sup> LC/MS Symposium, Cambridge, UK in December 2003.

Two-dimensional fractionation of the endosperm proteins of bread wheat (*Triticum aestivum*): Bio-chemical & genetical studies. P I Payne, L M Holt, M G Jarvis & E A Jackson. *Cereal Chemistry* (1985) 65 (5): 319-326.

The sequence and transcription of a gene encoding the major potato tuber protein, patatin. M Bevan, R Barker, A Goldsborough, M Jarvis, T Kavanagh, & G Itturiaga. *Nucleic Acids Research* (1986) 14,4625.



The structure and evolution of the intergenic region in a ribosomal DNA repeat unit of wheat. R F Barker, N P Harberd, M G Jarvis. *J. Mol. Biol.* 201, 1-17, (1988).

Analysis of a gibberellin regulated gene from wheat showing sequence homology with yeast carboxypeptidase Y. *J. Biol. Chem.* 262 13726-13735. (1987) M G Jarvis, D C Baulcombe and R F Barker.

Allelic variations of glutenin subunits and gliadins and its effect on bread making quality in wheat: Analysis of f5 progeny from Chinese Spring X Chinese Spring (Hope 1A). P I Payne, J A Seeking, A J Worland, M G Jarvis & L M Holt. *Journal of Cereal Science* 6 (1987) 103-118.

A novel wheat  $\alpha$ -amylase gene ( $\alpha$ -Amy3). D C Baulcombe, A K Huttley, R A Martenson, R F Barker & M G Jarvis. *Mol. Gen. Genet* (1987) 209 33-40.

Nucleotide Sequence of the Immunity and Lysis Region of the ColE9-J Plasmid. R James, M Jarvis & D F Baker. *Journal of General Microbiology* (1987) 133 1553-1562.