

## Current HDC edible herb projects – March 2008



Project no.	Title	Project leader	Co-ordinator	Start date	End date
FV 254a	HDC Outdoor Crops Bulletin	Rosemary Collier Warwick HRI	David Norman	01/03/07	28/02/10
FV 256b	Continuation - Solutions to the loss of active ingredients for weed control in vegetable crops	Cathy Knott	FV Panel	01/02/08	30/09/08
FV 268a	Biology and Integrated Management of Leaf Spot on Spinach and Chard - Phase II	Kim Green, ADAS	Shaun Clarkson	01/04/06	31/03/08
FV 279	Biology and control of currant-lettuce aphid ( <i>Nasonovia ribisnigra</i> )	Rosemary Collier Student – Mike Horne Warwick HRI	Ian Gillott	01/01/06	31/03/08
FV 283	Salads and baby leaf brassicas: Pathogen survival on crop covers and potential disease spread	Kim Green, ADAS	Thane Goodrich	01/04/06	31/03/08
FV 284	Improving the value of downy mildew resistance information for UK spinach growers.	Jane Thomas, NIAB	David Norman	01/04/06	31/12/08
FV 289	Outdoor lettuce: Evaluation of new fungicides for ringspot control	Peter Gladders ADAS	Shaun Clarkson	01/07/06	31/01/08
FV 292	Field-grown salads: quantifying the risk of pathogen contamination through irrigation water	Jim Monaghan HAUC	David Kennedy	01/04/06	31/03/08
FV 292a	Field-grown salads: quantifying the risk of pathogen contamination through irrigation water	Jim Monaghan HAUC	David Kennedy, Bakkavor Ltd	01/04/08	31/10/08
FV 294	Outdoor lettuce: forecasting and control of Sclerotinia	Caroline Young ADAS	John Sedgewick	01/10/06	30/09/08
FV 301	Management and biology of flea beetle species and other key pests of leafy brassica crops	John Colvin	Thane Goodrich	01/09/06	31/08/09
FV 303	Preliminary evaluation of green compost as a growing media for module Brassica production	Nigel McDonald ADAS	Roger White	30/09/06	30/09/07
FV 310	Lettuce (transplanted outdoor): evaluation of new herbicides for crop safety and weed control	Cathy Knott	Ben Dodson Jepco	01/04/07	31/03/09 (2 years)
FV/PC 311	Optimising the propagation environment for endive, escarole, celery and Chinese cabbage	Debbie Fuller, Warwick HRI	David Norman	01/01/07	31/12/09 (3 years)
FV 315	The effects of biostimulants and plant health promoters in leafy salad crops under disease pressure.	Jane Thomas NIAB	Shaun Clarkson	01/04/07	31/03/08
FV 316	Baby leaf crucifers: improving control of downy mildew	Peter Gladders ADAS	Shaun Clarkson	01/07/07	31/12/09
FV 317	Watercress and baby leaf brassicas: monitoring and control of Turnip sawfly	Bill Parker ADAS	Graham Clarkson	01/04/07	31/03/09
FV 318	Outdoor herbs: integrated management of parsley Septoria and coriander bacterial blight.	Kim Green, ADAS	Dan Nye	01/05/07	30/04/10

FV 319	Outdoor salads: evaluation of novel insecticides for control of aphids.	Rosemary Collier Warwick HRI	David Norman	01/03/07	28/02/08
FV 330	Field-grown herbs: evaluation of a mechanical method for the cultural control of leafhoppers	Jude Bennison ADAS	Nick Turner NHC	01/04/08	31/03/09
FV 331	Understanding coriander bolting: learning from grower experience	Jeremy Wiltshire ADAS	Bob Herbert, Red Deer Herbs	01/11/07	31/12/08
FV 332	A review of the literature on bacterial diseases of lettuce	Steve Roberts Plant Health Solutions	Shaun Clarkson,	01/10/07	31/01/08
PC 210 Defra HH311 8TPC	Protected herbs: best practice guidelines for integrated pest and disease control	Jude Bennison ADAS	Tom Davies on steering committee reading draft docs	01/10/03	30/09/06
PC 239	Protected herbs, ornamentals and celery: development of an on-nursery rearing system for <i>Atheta coriaria</i> for reduced cost biological control of sciarid and shore flies	Jude Bennison ADAS	Claire Donkin & Faye Richardson	01/09/05	28/02/08
PC 259	Effects of variety and growth conditions on shelf life and appearance of pot and field-grown coriander	Tim Flowers University of Sussex	David Hand and Claire Donkin	01/06/06	31/05/08
PC/ HNS 255	Biobeds: The safe disposal and treatment of pesticide waste and washings	Paul Fogg ADAS	Gary Taylor (PC) David Hooker (HNS) Hillier's	01/04/06	31/05/08
CP 6	Integrated use of soil disinfection and of microbial organic amendments for the control of soil borne disease and weeds in sustainable crop production	Mike Wilson			
CP 19	A practical evaluation of the potential technical and economic benefits of modified plastic crop covers for horticultural crops	Mark Huey		01/02/03	31/03/07
CP 26	The use of spectral modification to control plant growth and plant quality	Jason Wargent		01/10/04	31/12/07
CP 54	Use of rhizobacteria in horticulture to reduce water use and enhance crop quality	Student – Rosalia Teijeiro supervisors- Ian Dodd and Bill Davies, Lancaster University	Richard Birthill (Piccavers) Anthony Biddle (PGRO scientist)	30/10//07	31/12/10
CP 64	HDC: Development of a water strategy for horticulture	Jerry Knox Cranfield	Cheryl Brewster	01/03/08	31/08/08