

SOAR Overview of PhD projects and students

SOK 15.11.2005
Alphabetic by first name

PhD project	PhD student	Supervisors	Work place	Univer- sity	Start End	Funding		
						1st year	2nd year	3rd year
The use of natural amino acids as a nitrogen source in organic farming	Ahmed El-Naggar	Henning Høgh Jensen, KVL; Andreas Flach de Neergaard, KVL; Ahmed El-Araby, Ain-Shams Univ, Egypt	KVL	KVL	01.09.2003 31.08.2006	FUR internationalisation		
Optimisation of nitrogen use efficiency in organic vegetable production	Anders Pedersen	Lars Stoumann Jensen, KVL Kristian Thorup-Kristensen, DIAS	KVL	KVL	01.08.2003 30.12.2006	KVL	DIAS	DIAS
Bacterial infection risk associated with outdoor organic pig production with special reference to <i>Salmonella</i> and <i>Campylobacter</i> infection	Annette Nygaard Jensen	Anders Dalsgaard, KVL Dorte Lau Baggesen, DVI Eva Møller Nielsen, SSI	DVI	KVL	01.10.2002 30.09.2005	DVI	DVI/ FØJO	KVL
Modeling of processes at the farm level, with special emphasis on nitrogen and carbon flow and turnover	Bjørn Molt Petersen	John Porter, KVL ; Jørgen E. Olesen	DIAS Foulum	KVL	01.01.2002 30.06.2004	FØJO		
Organic meat processing - non-nitrite alternatives to conventional meat curing	Christina Elslund Adamsen	Leif Skibsted, KVL Jens K.S. Møller, KVL	KVL	KVL	01.06.2003 31.05.2006	MLI	SOAR (FUR)	KVL
Consumer demands on organic food products	Dorthe Elle Ilsøe	Birgit Land, RUC; Erling Jelsøe, RUC	RUC	RUC	01.09.2001 31.08.2004 exp. 01.2006	FØJO		
Landscape changes under ecological farming	Gregor Levin	Jesper Brandt (RUC); Pia Frederiksen (DMU)	DMU	RUC	15.05.2002 14.05.2005 exp. 01.2006	1/3 FØJO, 1/3 FUR, 1/3 DMU		
Dual purpose varieties of grain legumes, impacts of their adoption on soil nitrogen cycling and forage protein availability within the farming systems of the west African moist savanna	Guillaume Laberge	Henning Høgh Jensen, KVL; Hanne Hansen, KVL Jan Diels, IITA Linus Franke, IITA	KVL	KVL	01.02.2005 31.01.2008	KVL		

Management and alternative forages as a means to reduce parasitism in organic swine production systems	Helena Mejer	Allan Roepstorff, KVL; Lis Eriksen, KVL	KVL	KVL	01.07.2001 31.08.2004 Exp. 02.2006	FØJO		
Below-ground turnover processes in perennial grass-clover leys	Jim Jul Rasmussen	Henning Høgh Jensen, KVL	KVL	KVL	01.04.2004 31.03.2007	AGSCI	KVL	SOAR (FUR)
Organic farming, landscape, and management practice on Danish farms	Kamma Westergaard	Henrik Vejre, KVL; Vibeke Langer, KVL	KVL	KVL	01.02.1999 2004	KVL		
The importance of nutritional factors and the physiological background for the development of liver abscesses in veal calves and young bulls – Perspectives for organic beef production	Kirstine Flintholm Jørgensen	Mogens Vestergaard, DIAS; Peder Nørsgaard, KVL; Pia Haubro, KVL	DIAS Foulum	KVL	01.10.2003 31.12.2006	FØJO	FØJO	DIAS
Strategies for increased foraging in organic layers	Klaus Horsted	John Hermansen, DIAS; Hans Ranvig, KVL; Sanna Steinfeldt, DJF	DIAS Foulum	KVL	01.10.2003 30.09.2006	DIAS	DIAS	KVL
Control systems in organic egg production, focusing on animal welfare and food security	Lene Hegelund	Jan Tind Sørensen, DIAS; Hans Ranvig, KVL	DIAS Foulum	KVL	01.10.2002 30.09.2006	DIAS	DIAS	KVL
Cultural barriers and potentials for recycling of human urban waste	Maj-Britt Quitzau	Pernille Kaltoft, DMU; Inge Røpke, DTU	DMU	DTU	01.12.2002 30.11.2006	DMU	DMU/ FØJO	FØJO
Environmental assessment of selected Danish or imported organic agricultural products	Marie Trydemann Knudsen	Henning Høgh Jensen, KVL; Niels Halberg, DIAS	DIAS KVL	KVL	01.12.2005 30.11.2008	KVL		
Content and stability of vitamin E in organic milled wheat and spelt	Merete Møller Nielsen	Åse Hansen, KVL	KVL	KVL	01.12.2004- 30.04.2007	IFV	IFV	SOAR
Empowerment of organic enterprises - values, identity and learning in food processing	Mette Weinreich Hansen	Niels Heine Kristensen, DTU	DTU	DTU	01.10.2003 30.09.2007	DTU	FØJO	FØJO
Consequences of growing genetically modified crops in co-existence with organic crops	Naja Steen Andersen	Jesper Rasmussen, KVL Rikke Bagger Jørgensen, Risø	Risø	KVL	01.01.2005- 31.12.2007	SOAR	KVL	Risø
Control of soil-borne diseases by the biofumigation effect of Brassicas	Natalia Bellostas Muguerra	Hilmer Sørensen, KVL; Erik Steen Jensen, Risø	KVL	KVL	01.03.2003 31.08.2006	FUR Internationalisation		
Investigation on mortality and interactions of selected diseases in free-range chickens	Nicoline Maag Eigaard	Jens Peter Christensen, KVL Anders Permin, Lundbeck;	KVL	KVL	01.12.2002 31.07.2006	Fvm	Fvm	KVL
Future supply and marketing strategies in the Danish organic food sector	Paul Rye Kledal	Kostas Karantininis, KVL; Mogens Lund, KVL	FØI	KVL	01.06.2002 31.05.2005 Exp 03 2006	FØI / FØJO		

Crop-Weed interactions determined by sensor techniques	Preben Klarskov Hansen	Niels Holst, DIAS; Christian Andreasen, KVL; Henning Tangen Søgaard, DIAS	DIAS Flakke- bjerg	KVL	01.07.2003 30.06.2006	FØJO	DIAS/ FØJO	DIAS/ FØJO
Soil ecological studies of decomposition of urban fertilisers	Thomas Larsen	Jakob Magid, KVL; Paul Henning Krogh, DMU	DMU	KVL	01.10.2003 30.09.2006	AGSCI	DMU	KVL
Production of organic milk of high quality considering the future demands for use of organically produced feed and natural vitamins	Tina Slots	Jacob Holm Nielsen, DIAS; Leif Skibsted, KVL	DIAS	KVL	01.02.2003 14.06.2007	KVL	DIAS	DIAS

Submitted

PhD project	PhD student	Supervisors	Work place	Univer- sity	Start End	Funding
Modeling development of disease complexes on barley cultivar mixtures under organic farming practice	Jeanette Hyldal Vollmer	Hanne Østergård (Risø); Hans Pinnschmidt (DIAS); Lisa Munk (KVL)	Risø	KVL	01.09.2002 31.08.2005	Risø / FØJO
Technology for reduction of environmental impact and loss of nitrogen from livestock manure	Martin Nørregaard Hansen	Kaj Henriksen, AUC; Sven G. Sommer, DIAS	DIAS Bygholm	AUC	01.01.2002 31.12.2004 Defence: 16.12.2005	FØJO

Graduated:

PhD project	PhD student	Supervisors	Work place	Univer- sity	Start End	Funding
Organic food networks and sustainable development	Chris Kjeldsen	Jan Holm Ingemann, AUC Erik Christensen, AUC	AUC	AUC	01.12.2001 30.06.2004	FØJO
Application of alternative medicine in organic dairy herds with special emphasis on the effect of veterinary homeopathy on udder health	Christine Fossing	Stig Milan Thamsborg, KVL; Mette Vaarst, DIAS	DIAS Foulum	KVL	01.11.2001 30.09.2004	FØJO
Optimization of growing media for greenhouse production	Dorte Bodin Dresbøll	Jakob Magid, KVL; Kristian Thorup- Kristensen, DIAS	DIAS Årslev	KVL	18.06.2001 17.06.2004	FØJO

Competition and complementarity between intercropped barley, rape and field pea in ecological cropping systems – the role of plant available nitrogen and sulphur as well as cropping design	Mette Klindt Andersen	Henning Høgh Jensen, KVL; Jacob Weiner, KVL; Erik Steen Jensen, Risø	Risø	KVL	01.07.2000 30.04.2005	KVL
Production of N ₂ O in grass-clover pastures	Mette Sustmann Carter	Henning Høgh Jensen, KVL; Per Ambus, Risø	Risø	KVL	15.09.2001 02.12.2005	1/3 FØJO, 2/3 FUR