

In Depth studies

Attended by PhD candidates who graduated in 2012 and 2013

| | <i>Credits</i> | <i>Year</i> | <i>Institute</i> | <i>Place</i> | <i>Country</i> |
|--|----------------|-------------|---|---------------|----------------|
| Disciplinary and interdisciplinary courses | | | | | |
| Attended <u>not</u>-WIAS courses | | | | | |
| How to breed livestock in Sicily? | 1.5 | 2006 | | Palermo | Italy |
| Bayesian Analysis in Animal Breeding | 2.0 | 2006 | | Göttingen | Germany |
| Bayesian Hierarchical Models | 1.0 | 2007 | | Göttingen | Germany |
| Survival analysis applied to Animal Breeding and Epidemiology | 1.5 | 2007 | | Bad Bramstedt | Germany |
| Principles of Breeding Scheme Design | 1.5 | 2007 | | Palermo | Italy |
| Quantitative genetics | 0.5 | 2007 | European institute in Statistical Genetics | Liège | Belgium |
| R/Bioconductor Workshop | 0.5 | 2007 | European institute in Statistical Genetics | Liège | Belgium |
| Graphical models for genetics | 0.5 | 2007 | European institute in Statistical Genetics | Liège | Belgium |
| Microarray data analysis and meta-analysis | 1.2 | 2008 | ARK Genomics | Edinburgh | United Kingdom |
| Training school Methodological advancement in applied fish reproductive biology | 1.7 | 2008 | | Bergen | Norway |
| Design and optimization of animal breeding strategies | 5.0 | 2009 | NOVA PhD course | | Denmark |
| Use of High-Density SNP Genotyping for Genetic Improvement of Livestock | 3.0 | 2009 | | Ames / Iowa | USA |
| Summer Institute in Statistical Genetics (SISG) | 2.3 | 2009 | | Liège | Belgium |
| ALTER-Net Summer School on Biodiversity and Ecosystem Services | 3.0 | 2009 | | Peyresq | France |
| Mathematical epidemiology of infectious diseases | 7.5 | 2009 | | Utrecht | NL |
| Design and Analysis of Transmission Experiments | 1.5 | 2009 | | Wageningen | NL |
| Advanced Immunology Training Course | 1.5 | 2010 | Eykman Graduate School | Utrecht | NL |
| Genomic Selection in Animal Breeding | 5.0 | 2010 | | Enaforsholm | Sweden |
| Domestic Animal Reproduction - Ovary | 2.5 | 2010 | NOVA | Saari | Finland |
| Egg Production Methods for estimating fish biomass WKEPM | 1.2 | 2010 | | Heraklion | Greece |
| Reaction kinetics in Food science | 1.5 | 2010-2012 | VLG | Wageningen | NL |
| An essential guide to 3 dimensional protein structure and its determination | 1.0 | 2010 | | Keele | United Kingdom |
| Summer School on Mathematical Ecology and Evolution | 1.5 | 2010 | | Turku | Finland |
| Carbohydrates with emphasis on nutrition and health of non-ruminant animals | 4.0 | 2011 | Aarhus University | Tjele | Denmark |
| Genomic Selection in Livestock | 1.5 | 2011 | | Davos | Switzerland |
| Next generation sequencing: Technologies, Applications and Data Analysis | 0.9 | 2011 | MGC / Avans hogeschool | Leiden/Breda | NL |
| Next generation sequencing: Data Analysis Pipelines | 0.3 | 2011 | MGC / Avans hogeschool | Leiden/Breda | NL |
| Animal Breeding Schemes | 5.0 | 2011 | NOVA PhD course | | Denmark |
| Comparative Genomics: From Evolution to Function | 3.0 | 2011 | Netherlands Bio Informatics Centre | Utrecht | NL |
| Genomic Selection course (Ben Hayes) | 1.5 | 2011 | | Toulouse | France |
| Interpretation of animal stress responses | 1.2 | 2011 | | | Denmark |
| Introduction to infectious disease modelling and its applications | 3.0 | 2011 | London school of hygiene and tropical medic | London | United Kingdom |
| Genomic computing using single-step methodology | 1.5 | 2012 | | Georgia | USA |
| Regulation of energy intake: the role of product properties (6th edition) | 0.9 | 2012 | VLG | Wageningen | NL |
| Food fermentation | 1.1 | 2012 | VLG | Wageningen | NL |
| Fatty Acids in Dairy Cattle in Relation to Product Quality and Health | 1.4 | 2012 | | Gent | Belgium |
| Flow Cytometry, BD Biosciences | 0.6 | 2012 | | Wageningen | NL |
| Generic and scientific training on the use of immunomodulators in carp aquaculture | 0.3 | 2012 | | Kell | United Kingdom |
| APC's revisited - The function of antigen presenting cells in health and disease | 0.3 | 2012 | NVVI | Lunteren | NL |
| Recirculating Aquaculture Systems (RAS) Technology | 1.2 | 2013 | | Wageningen | NL |
| Advances in Feed Evaluation Science | 1.2 | 2013 | Wageningen Academy | Wageningen | NL |
| Advanced statistics courses (optional) | | | | | |
| Attended <u>not</u>-WIAS courses | | | | | |
| Modern Statistics for the Life Sciences | 6.0 | 2007-2010 | ABG | Wageningen | NL |
| Chemometry and Multivariate analysis | 1.5 | 2008 | | Ragusa | Italy |
| Mixed Modeling course by Highland Statistics | 1.5 | 2008 | Imares | | NL |
| Spatial Econometrics | 1.5 | 2008 | Mansholt Graduate School | Wageningen | NL |
| Generalized Linear Models | 0.6 | 2009-2012 | PE&RC | Wageningen | NL |
| Statistical analysis of omics data | 1.5 | 2010 | EPS | Wageningen | NL |
| Linear models in animal breeding | 5.0 | 2010 | | Svolvaer | Norway |
| Mixed Linear Models | 0.6 | 2010-2011 | PE&RC | Wageningen | NL |