



Faunalia S.r.l.

Piazza Garibaldi 5, Pontedera (PI)

**DB Lavori**

4 agosto 2020

## Professional activities

*2020* Specialistic geomorphological support (DTM, countour lines), **Antonio Perrone**

*2020* Consultancy and support in QGIS, QField, WebGIS (LizMap) and Geo-database (PostGIS), **Südtiroler Transportstrukturen AG**

*2020* Support to webGIS migration, optimization, and customization of a web-GIS based on QGIS server and Lizmap, **Next Geosolutions Europe S.p.A.**

*2020 - 2021* Personal and fully customized WebGIS with monthly hosting, **Geogrupa (Ltd)**

*2020* QGIS consultancy, **Studio Pandini Srl**

*2020* QGIS and cartography consultancy, **Italia Nostra Onlus**

*2019* Verifying bus stops with QField and creation of a WebGIS portal (Lizmap and PostgreSQL/PostGIS), **Südtiroler Transportstrukturen AG**

*2019 - 2020* Development of the QGIS QSeismo plugin to download historical seismological data, **I.N.G.V. Istituto Nazionale di Geofisica e Vulcanologia**

*2019* GPS enhancements in QGIS, **Norwegian Polar Institute**

*2019* Enhancements for the QGIS plugin PS Time Series, **Agenzia Regionale per la Protezione Ambientale del Piemonte**

*2019* QGIS specialized consultancy, **Università degli Studi di Urbino**

*2019* QGIS bugfixing (LTR Legend), **Kaplan Open Source**

*2019 - 2020* GIS specialized consultancy, **Padania Acque S.p.A.**

*2019* Installation of a complex WebGIS platform in an Open Source framework, **Cis S.r.l.**

*2019* Installation and configuration of a WebGIS (QGIS server + Lizmap) and a database (PostgreSQL+ PostGIS) server, **Irideos S.p.A.**

*2019* QGIS and QField consultancy, **Comune di Bolzano**

*2019* Development of many functionalities of DataPlotly plugin in QGIS (crowdfunding)

*2019* Algorithm to study the noise diffusion of vehicles, **Ing. Carlo Grassi**

*2019* Consultancy and support on cartographic systems based upon open source, **e-distribuzione S.p.A.**

*2019* QGIS Server configuration support, **Webmapp S.r.l.**

*2019* Porting of the GarminCustomMap plugin for QGIS 3, **Norwegian Polar Institute**

*2019* Installation and configuration of a complete WebGIS and PostGIS solution, **Next Geosolutions Europe S.p.A.**

*2018* Porting of the 3 plugin for QGIS 3, **Agenzia Regionale per la Protezione Ambientale del Piemonte**

*2018 - 2019* QGIS plugin to implement the biodiversity MedSens index, **Università di Bologna**

*2018* pyqgis (QGIS3) script development to extract visible area from a terrain model , **Lepida S.p.A.**

*2018* 3D development for QGIS 3, **Politecnico di Torino - Dipartimento di Ingegneria dell'Ambiente, del Territorio e delle Infrastrutture (DIATI)**

*2018* Complete intranet WebGIS solution for industrial data, **Solvay Specialty Polymers**

*2018* Bug fixing of QProto script for QGIS 2 and porting of the script as a standalone plugin for QGIS 3, **Politecnico di Torino - Dipartimento di Ingegneria Strutturale, Edile e Geotecnica**

*2018* Installation and configuration of a WebGIS for the “Project of Study for Formulation of National Development Programme of Bas-Fonds in Burkina Faso” , **Asia Air Survey Co., Ltd.**

*2017* Support and training on QGIS and QField for the management of optical fiber network, **e-distribuzione S.p.A.**

*2017 - 2018* Development of core components for QGIS 3, **Agenzia Regionale per la Protezione Ambientale del Piemonte**

*2017* Raster data consultancy, resizing and resampling, **Ing. Carlo Grassi**

*2017* QGIS server: Linux system update and support to Oracle connection, **Agenzia Regionale per la Protezione dell'Ambiente Ligure**

*2017 - 2018* Processing documentation enhancements funded as a Grant Proposal, **QGIS.ORG International Association**

*2017 - 2018* Support for a Geographical Information Infrastructure, **Consorzio di Bonifica 1 Toscana Nord**

*2016 - 2017* Automatic test creation for Processing plugin in QGIS, **Gruppo Utenti Italiani di QGIS**

*2016* Installation and configuration of a WebGIS system for the Province of Varese (Italy), **Politecnico Milano 1963 - Dipartimento di architettura e studi urbani**

*2016* QGIS bugfixing, **Norwegian Polar Institute**

*2016* Development of a WebGIS solution, **C.A.D.F. S.p.A. - Ciclo Integrato Acquedotto Depurazione Fognatura**

*2016 - 2021* Development and hosting of a webGIS system, **Asia Air Survey Co., Ltd.**

*2016* Development of a custom Desktop GIS system for the management of electrical network, **ENEL S.p.A.**

*2015 - 2016* Support and development of the earthquake prevention and assessment system "Ge.O.Si.S.Ma.", **Regione Toscana**

*2015* QGIS bugfixing, **Norwegian Polar Institute**

*2015* Development and hosting of a WebGIS solution, **ITS Engineering Company**

*2015 - 2017* FREEWAT plugin development for QGIS , **Scuola Superiore Sant'Anna**

*2015* Technical support for the feasibility of a migration to QGIS and PostGIS, **ENEL S.p.A.**

*2015* Geochemical data analysis: statistical analysis and map production, **Università di Bologna**

*2015* Development of a QGIS plugin, **Georepublic UG & Georepublic Japan**

*2015* Development of an hydrology plugin for QGIS, **SinerGIS**

*2014* Development of core QGIS functions , **Georepublic UG & Georepublic Japan**

*2014* Optimization of a WebGIS server for Latina Provincial administration, Italy, and development of necessary functions in core QGIS, **Tecnostudi Ambiente S.r.l.**

*2014* Support for the use of PostGIS and QGIS web, **Ingenieurbüro Homberger GbR**

*2014 - 2018* QGIS web support, with debugging, **Provincia di Belluno**

*2014* Installation and configuration of a WebGIS for the "Projet de Cartographie Topographique Numérique pour le Développement Urbain" in Abidjan, Ivory Coast, **Asia Air Survey Co., Ltd.**

**2014** Support for the use of QGIS for the office Biodiversity and Wildlife, **Amministrazione Provinciale della Spezia**

**2014** Technical support for QGIS, **Casa Agrícola Alcântara Guerreiro**

**2014** Web Site and WebGIS Development for PROVERE project, and technical suport, **Comunidade Intermunicipal Alentejo Litoral**

**2014 - 2015** Development services on QGIS, **Regione Toscana**

**2013 - 2014** Implementation and certification of geotechnical tests in laboratory and on-site, **C.G.G. Testing**

**2013 - 2014** Development services on QGIS, **Agenzia Regionale per la Protezione Ambientale del Piemonte**

**2013 - 2014** Customization of QGIS as a Health mapping tool, **World Health Organization**

**2013** Technical support for QGIS, **RAIZ - Instituto de Investigaçāo da Floresta e Papel**

**2013 - 2014** Technical support for QGIS, **Dr. Giorgio Pettini**

**2013 - 2014** Installation, configuration of a geodatabase and WebGIS server, training, support, **Provincia di Belluno**

**2013** Installation of a WebGIS server based on Quantum GIS, **VEGA S.a.s.**

**2013** Support for installation and configuration of a WebGIS based on QGIS and PostGIS, **Comune di Cinisello Balsamo**

**2012 - 2015** Support and bugfixing for desktop Geographic Free and Open Source Software, **Regione Toscana**

**2012** Network system administration for the hotel, **EvoraInn**

**2012 - 2013** Bugfix and new features in QGIS, **Agence de l'eau Adour-Garonne**

**2012** Development of a QGIS Python plugin to import, manage and georeference photos., **Museo Regionale di Scienze Naturali della Valle d'Aosta**

**2012** Development of a QGIS Python plugin for the calculation of speed of permanent scatterers from satellite interferometry measurements. For Regione Liguria, **Datasiel S.p.A.**

**2012** Development of a Python QGIS Plug-in for earthquakes catalog analysis, **The Australian National University**

**2012** Geographic Database and Map Server Development on behalf of UBC, Conservation Biology Unit, **Universidade de Évora**

*2012* Support to the use of QGIS, including plugin development and GRASS, **CSI Piemonte**

*2011 - 2013* Software development for data input, reporting and visualisation for an earthquake damage monitoring system, **Regione Toscana**

*2011 - 2012* Development of plugins and core functions in Quantum GIS, **Agenzia Regionale per la Protezione Ambientale del Piemonte**

*2011* System administration support at the "Andanças" festival, **Pedexumbo**

*2011* Analysis of ring-necked pheasant spatial behaviour in relation to habitat management, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2011* Server Installation (GNU/Linux Ubuntu Server, MapServer, QGIS Server, TinyOWS, Tilecache, p.mapper, OpenLayers, PostgreSQL, PostGIS), **Escola Superior Gallaecia**

*2011* Development of grid reprojection support for Quantum GIS, **Regione Emilia Romagna**

*2011* WebGIS Development and hosting, **Câmara Municipal de Penela**

*2011* Website Development for the HABEaS Mediterranean project, **WWF**

*2010 - 2011* Migration to open source GIS software, **Comune di Firenze**

*2010 - 2011* WebGIS maintenance and management (HABEaS project), **WWF**

*2010 - 2012* Adding support for geographical data editing in the provincial SIT DataWarehouse through Quantum GIS, **Amministrazione Provinciale della Spezia**

*2010 - 2012* Development of Open Source GIS tools based on QGIS and PostGIS. This includes the development of topological functions for PostGIS and SpatiaLite, the improvement of advanced symbology for QGIS, the development of the Dockable Mirror Map plugin for QGIS and more, **Regione Toscana**

*2010 - 2011* Quantum GIS support and maintenance, **Comune di Pistoia**

*2010 - 2011* Course on the use of Quantum GIS for demographic related services, **Comune di Pistoia**

*2010* WebGIS Development for the HABEaS project (with hosting), **WWF**

*2010* System administration support at the "Andanças" festival, **Pedexumbo**

*2010 - 2011* Development of specific functions in Quantum GIS and PostGIS, **Regione Toscana**

*2010 - 2011* Quantum GIS technical support, **Agenzia di Protezione Civile**

- 2010* Course on the control of wildlife, **Federazione Italiana della Caccia**
- 2010* Development of andancas.net, 15th festival of popular dances, **Pedexumbo**
- 2010* Software development for data input, reporting and visualisation for an earthquake damage monitoring system, **Regione Toscana**
- 2010* Custom WebGIS application, **Soilessentials Limited**
- 2010* Network system administration for the association, **Pedexumbo**
- 2010* Course on open source software for computer graphics, **Agenzia per lo Sviluppo Empolese Valdelsa**
- 2010* Data collection and analysis for wildlife management, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**
- 2010* Russian translation of the WebGIS interface, **Soilessentials Limited**
- 2010 - 2011* Development of Open Source GIS tools based on QGIS and PostGIS, **Regione Toscana**
- 2010* Development of a WebGIS application (with hosting), **Câmara Municipal de Penela**
- 2010 - 2011* Maintenance and updates of the web portal for ATC 14, **Ambito Territoriale di Caccia Pisa 14**
- 2009 - 2010* Maintenance and update of the web portal for ATC 14, **Ambito Territoriale di Caccia Pisa 14**
- 2009* Course GRASS-Quantum GIS, **Parco Naturale Regionale dei Monti Simbruini**
- 2009 - 2010* Administration of an open source WebMapping server, **VEGA S.a.s.**
- 2009* Cloning existing WebMapping application (LandKom) with new data and interface, **Soilessentials Limited**
- 2009* Development of local geographic information system and of WebMapping service (visualization of cartography for town planning) through the use of open-source software, **Comune di Lari**
- 2009* Configuration/installation of a server for geographic data (WMS, WFS, PostGIS) and WebMapping, on behalf of the Conservation Biology Unit, **Universidade de Évora**
- 2009* Migration of WebMapping applications, **Soilessentials Limited**
- 2009* Development of a WebGIS application for the Conservation Biology Unit,

## **Universidade de Évora**

*2009* Development of the site for the "11th IENE MEETING. Évora, Portugal, April 22-25, 2009", **Universidade de Évora**

*2009* Development of the site for the 2nd congress on Open Source GIS Software, **Associação OSGeo Portugal**

*2009* Development of the "mapadesalas.net" web site, **Antonio Torres**

*2009 - 2010* Supply of GIS services in Open Source Environment, **Comune di Firenze**

*2009 - 2010* Technical support, tutoring, evaluation of managing of Aziende Faunistico Venatorie e Agrituristico Venatorie, GIS data of the institutes borders, geolocation of hunting hides, **Amministrazione Provinciale di Livorno**

*2009* Support for Open Source desktop GIS, **Comune di Capannori**

*2009* Support service for usage of Open source GIS and WebMapping systems, **Agenzia Regionale per la Protezione Ambientale della Toscana**

*2008 - 2009* Administration of an open source WebMapping server, **VEGA S.a.s.**

*2008 - 2009* Implementation, updating and maintenance of the software for the ring birds management, in use in Regione Toscana and Provinces. Data elaboration, updating, and presentation, **Regione Toscana**

*2008 - 2009* Implementation and hosting of a web portal, **Ordine dei Dottori Agronomi e Forestali della Provincia di Livorno**

*2008 - 2009* Course on PostgreSQL administration, **Agenzia Regionale per la Protezione Ambientale della Toscana**

*2008* Consultancy finalized to Open Source geographic software migration, **Etruria Telematica**

*2008* PostGIS plug-in implementation for dynamic segmentation (linear referencing system), within the project "Rete PIT", **Territorio, Economia, Finanza ed Ambiente S.a.s. di E. Console e C.**

*2008* Configuration of a virtual machine for Open Source WebMapping, **Agenzia Regionale per la Protezione Ambientale della Toscana**

*2008* Design and implementation of the web portal ATC 14 (<http://www.atc14.it>), based on Drupal, **Ambito Territoriale di Caccia Pisa 14**

*2008* Maintenance of a demo WebGIS application, **SISDA S.r.l.**

*2008* Georeferencing street addresses, **eLabor s.c.**

*2008* Administration of an open source WebMapping server, **VEGA S.a.s.**

- 2008* Software development for an open source navigation system for Nokia N810 internet tablet, **Istituto per le tecnologie della costruzione -CNR**
- 2008* Teaching material for a secondary school course on GIS, **Mondogis S.r.l.**
- 2008 - 2009* Geographic, graphic and alphanumeric data analysis on wildlife management in Tuscany, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**
- 2008* WebMapping for agricultural operations in Ukraine, **Soilessentials Limited**
- 2008* Maintenance of a demo WebGIS application, **SISDA S.r.l.**
- 2008* Night- and daytime wildlife censuses in the Peccioli Game Reserve, Italy, **Società Agricola Fondi Rustici Peccioli S.r.l.**
- 2008* Seminar on 'Wildlife management in Tuscany: opportunities and criticalities'. Firenze (Italy), **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**
- 2008* Installation and configuration of a complete virtual machine for free and open source geographic information systems, **VEGA S.a.s.**
- 2008* Wildlife censuses on selected wildlife areas, **Ambito Territoriale di Caccia Pisa 15**
- 2008 - 2011* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 14**
- 2008* Preliminary screening for a naturalistic evaluation of the incidence and impact of an airfield in Southern Tuscany, **Nuova AIDIRU Società agricola a r. l.**
- 2008* Development of a WebMapping application, **Soilessentials Limited**
- 2008* Development of a GRASS module for kernel analyses, **Ferdinando Urbano**
- 2008* Support and helpdesk for Open Source desktop GIS and WebMapping, **Agenzia Regionale per la Protezione Ambientale della Toscana**
- 2007 - 2008* Configuration of a new interface for the WebGIS targeted for tourism, **Comune di Fauglia**
- 2007 - 2008* Web site maintenance for the urban plan, **Comune di Fauglia**
- 2007 - 2008* Chapter "Agricultural and wildlife management of territory" and chapter update "Agriculture and Environment" for the "Hunters handbook - The hunting license test", **RGF Realini Gianfranco & C.sas**
- 2007 - 2008* Ecological networks design for the Province of Prato, **NEMO S.r.l.**

**2007** Presentation of GIS for Fauglia Municipality. Fauglia (Italy), **Comune di Fauglia**

**2007 - 2008** Course "Free GIS" realized by Faunalia

**2007 - 2009** Wildlife Information System of the Regione Toscana, **Liberologico S.r.l.**

**2007** Workshop 'GIS, Map and Geographic Information' and 'Open Source in Telemobility' for Telemobility forum. Monza (Italy)

**2007** Seminar on "Introduction to OpenOffice: international standard as an alternative to Office" in Linux Day of Prato, Italy

**2007** Workshop 'Why the lack of freedom for geographic information kills creativity (and business)' for Festival della Creatività in collaboration with Linux Certification Institute. Firenze (Italy)

**2007** Seminar on "Open Source Geographic Information Systems" in Linux Day of Livorno, Italy

**2007** Article for www.acquapanna.com on the fauna of Villa Panna , **Besanopoli S.r.l.**

**2007** Implementation and hosting of a web portal, **Ordine dei Dottori Agronomi e Forestali della Provincia di Livorno**

**2007** Support and helpdesk for Open Source desktop GIS and WebMapping, **Agenzia Regionale per la Protezione Ambientale della Toscana**

**2007** Development of a demo GIS application for the management of railway infrastructures, **Geoprojects S.a.S. del dr Antonio di Nardo & C.**

**2007** Support and helpdesk for p.mapper, **Studio GEAsit**

**2007** GIS GRASS installation and support software, **IRIS S.a.s. di Maurizio Bacci**

**2007** Installation of a demo WebGIS application, **SISDA S.r.l.**

**2007 - 2008** Maintenance and evolution of a plugin in python for Quantum GIS, **Agenzia Regionale per la Protezione Ambientale della Toscana**

**2007 - 2009** Technical specifications for the implementation of the cartographic repertoire of the Provincial Geographic Information System, **Amministrazione Provinciale della Spezia**

**2007** Course "FreeGIS - WebMapping", **LiberSoft**

**2007** Development of a centralized database management system for management of a bird ringing scheme for hunters, **Federcaccia Toscana**

**2007** Development of a centralized database management system for manage-

ment of a bird ringing scheme for hunters, **Arci Caccia Toscana**

*2007 - 2008* Geographic and alphanumeric data analysis on wildlife management in Tuscany, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2007* Realization of a WebMapping application, **Comune di Capannori**

*2007* Packaging of a Debian package for the program Quantum GIS, with the necessary dependencies, **WhereGroup GmbH & Co. KG**

*2007* Maintenance of WebMapping server for the Municipality, **Comune di Pontedera**

*2007 - 2011* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2007* Software development and integration of a WebMapping application, **NordCom S.p.A.**

*2007 - 2008* Prevention and quantification of damages from wildlife to agriculture, and GIS analyses, **Amministrazione Provinciale di Pisa**

*2007* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2007* Seminar 'Problems and opportunities for the Wildlife manager' within the National Conference of Italian association for the Wildlife Management. Florence (Italy)

*2007* Implementation of a Web-mapping application, **Expert System S.p.A.**

*2007* Organization of PGDay2007 (PostgreSQL Day 2007) in Prato, 6-7/7/2007 in collaboration with Prato Linux User Group and psql.it, **Prato Linux User Group**

*2007* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2007* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 14**

*2006* Free geographic analyses. Geography Festival. Firenze (Italy), **Regione Toscana**

*2006* Seminar 'Open source tools for SIT management' within the Conference on Open Source at the Arezzo Municipality. Arezzo (Italy)

*2006* Development of an open source plugin for the visualization of stratigraphic data in Quantum GIS, **Agenzia Regionale per la Protezione Ambientale della Toscana**

*2006 - 2007* Research grant for the 'Agronomic evaluation of the effects of habitat improvements for wildlife', **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2006 - 2007* Wildlife censuses on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2006* Implementation of WebGIS service for MILTECHOS (Spain), **Douglas Goullet**

*2006 - 2007* Geographic and alphanumeric data analysis on wildlife management in Tuscany, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2006* WebMapping development for the Municipality, **Comune di Pontedera**

*2006* BSc Thesis at the Faculty of Informatics. 'GIS within GNU/Linux environment: new GRASS functions implementation'. by Serena Pallecchi , **Università di Pisa**

*2006* Implementation of a MapServer (exclusively with free and open source software) for the presentation and management of the research projects on galliformes, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2006* Web-mapping application for the urban plan, **Comune di Fauglia**

*2006 - 2007* Study grant for the project "Habitat improvement and wildlife in Pisa province", **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2006 - 2007* Research grant from the University of Firenze for the project "Analysis of habitat use of pheasant through radiotracking", **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2006* Ornithological Faunal survey in locality Poggio della Lama (Arezzo), **Istituto Delta - Ecologia Applicata S.r.l.**

*2006* Expert input into European Mammals Assessment Workshop as Small Carnivore Specialist Group president, **IUCN - The World conservation Union**

*2006* Computerized desktop publishing for the international scientific journal 'Ethology, Ecology & Evolution', **Università di Firenze**

*2006 - 2007* Faunal survey in locality Poggio della Lama (Arezzo), **Istituto Delta - Ecologia Applicata S.r.l.**

*2006* Environmental assessment for the Management Plan of San Rossore Natural Park, **NEMO S.r.l.**

*2006* Night- and daytime wildlife censuses in the Peccioli Game Reserve, Italy,  
**Società Agricola Fondi Rustici Peccioli S.r.l.**

*2006 - 2007* Ecological networks design for the Province of Florence, **NEMO S.r.l.**

*2006 - 2007* Technical support to selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2006 - 2007* Prevention and quantification of damages from wildlife to agriculture, and GIS analyses, **Amministrazione Provinciale di Pisa**

*2006 - 2007* Technical support (habitat improvement and GIS) to selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2006* Wildlife censuses on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2006* Installation and configuration of a Geographic Information System (web and desktop), **Ente Parco Regionale Migliarino S. Rossore Massaciucoli**

*2006* Impact assessment of mini-hydropower plants in the Lima basin for the Engineering Faculty, **Università di Pisa**

*2006* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2006* Experimental WebMapping service for conservation purposes on behalf of the Small Carnivore Specialist Group, **IUCN - The World conservation Union**

*2006* Environmental laboratories and guided tours - Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence , **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2006* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 14**

*2005* Project design, planning and management for the restoration of the Ombrone River, **Consorzio di Bonifica Ombrone Pistoiese - Bisenzio**

*2005 - 2006* Web site realization and support for the European Project CI-TEAIR - Agenzia dei Trasporti Autoferrotranviari del Comune di Roma, **ATAC S.p.A.**

*2005* Biodiversity compatibility report on a private house construction

*2005 - 2006* Effect of habitat improvement on the behaviour and ecology of the pheasant, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2005 - 2006* Research grant for the 'Agronomic evaluation of the effects of habitat improvements for wildlife', **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2005 - 2006* Effect of habitat improvement on the behaviour and ecology of the pheasant, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2005 - 2007* Environmental impact assessment for coastal erosion management in the San Rossore Park, for the Province of Pisa, **NEMO S.r.l.**

*2005* FreeGIS consultancy on GNU/Linux for the Calenzano (FI, Italy) municipality, **LiberSoft**

*2005* Installation and configuration of a complete free and open source Geographic Information System for the project "Technician in thematic mapping for GIS" Faculty of Architecture, **Università degli Studi di Firenze**

*2005* Setting up of a fully open source Geographic Information System. Installation, configuration and teaching, **Amministrazione Provinciale di Pisa**

*2005 - 2007* Geographic analysis of faunistic and floristic data (habitat suitability maps) on behalf of Museo Zoologico de La Specola, **Università degli Studi di Firenze**

*2005 - 2007* Technical support for the restoring of an ancient wetlands on the Tenuta di Coltano (Pisa), **Ambito Territoriale di Caccia Pisa 14**

*2005* Preliminary data analysis and mapping for the Regional Wildlife Management Plan 2006-2011, **Osservatorio Regionale Toscano sulla Gestione Faunistica**

*2005* Technical support to the project "The state of wildlife: between biology and international treaties" on behalf of Regione Toscana, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2005* Wildlife censuses on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2005 - 2006* Prevention and quantification of damages from wildlife to agriculture, and GIS analyses, **Amministrazione Provinciale di Pisa**

*2005 - 2006* Technical support to selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2005 - 2006* Technical support (habitat improvement and GIS) to selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2005* Effect of habitat improvement on the behaviour and ecology of the pheasant, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2005 - 2006* Incidence evaluation of plans and projects for the European Directive Natura2000, **Regione Toscana**

*2005* Technical support for the project on habitat improvement for wildlife, **Ambito Territoriale di Caccia Pisa 15**

*2005* Installation and maintenance of a Linux server in the IT Network of the Regione Toscana (RTRT), **Regione Toscana**

*2005* Environmental laboratories and guided tours - Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2004 - 2005* Validation of naturalistic and geographic database (Repertorio Naturalistico Toscano), **NEMO S.r.l.**

*2004 - 2005* Research grant for the 'Agronomic evaluation of the effects of habitat improvements for wildlife', **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2004 - 2005* Research grant from the University of Firenze for the project Effect of habitat improvement on the behaviour and ecology of the pheasant, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2004 - 2005* Analysis and design of ecological network on behalf of the Regione Sicilia, **NEMO S.r.l.**

*2004 - 2005* Analysis of wildlife management in Toscana, **Ekoclub International**

*2004* Co-foundation of the project DebianGis

*2004 - 2009* Exams for the release of hunting licence, **Amministrazione Provinciale di Livorno**

*2004 - 2005* Data collection and analysis on wildlife management in Toscana, **Ekoclub International**

*2004* Creation of an Environmental education CD, **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

*2004* Technical support for the project on habitat improvement for wildlife, **Ambito Territoriale di Caccia Pisa 15**

*2004* GIS validation of fenced areas, **Amministrazione Provinciale di Livorno**

*2004 - 2005* Collaboration to the project Geomorphix (GNU/Linux live distribution based on Morphix and oriented on GIS) in collaboration with Firenze Tecnologia, **Truelite S.r.l.**

*2004* Organization of the festival "Grasses from the marshland", **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2004* Setting up of a Geographic Information System for research at the Orecchiella Natural Park on behalf of State Forestry Department, **Corpo Forestale dello Stato Gestione ex ASFD**

*2004* Wildlife censuses and quantitative habitat quality evaluation on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2004* Environmental laboratories -Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2004 - 2005* Prevention and quantification of damages from wildlife to agriculture, and GIS analyses, **Amministrazione Provinciale di Pisa**

*2004* GIS analyses for the Toscana Nature Catalogue on behalf of the Regione Toscana, **NEMO S.r.l.**

*2004* Editing and computerized desktop publishing volume n. 3 dei Quaderni del Padule di Fucecchio (vol. 3), **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2004* Computer support for an environmental project on behalf of Peccioli-Palaia primary school, **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

*2004* Wildlife censuses and quantitative habitat quality evaluation on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2004* Environmental laboratories for primary schools: the stream - Peccioli and Palaia (Pisa, Italy), **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

*2004* Management of the conversion of the publishing system of the University of Firenze to the digital format, **Parco Scientifico Tecnologico Galileo S.c.p.A.**

*2004* Analysis of animal movements (AniMove)

*2004* Environmental laboratories and guided tours - Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence, **Associazione Naturalistica ONLUS "Impronta Verde"**

*2004* Environmental laboratories -Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2003 - 2004* Projects for mining reclamation and Environmental Impact Assessment

*2003* Mine reclaiming plan in Montopoli (Pisa, Italy)

*2003 - 2004* Analysis of wildlife management in Toscana, **Ekoclub International**

*2003 - 2004* Data collection and analysis on wildlife management in Toscana, **Ekoclub International**

*2003 - 2005* Consultancy for wildlife management and conservation, and incidence evaluation (Natura2000), **Regione Toscana**

*2003 - 2005* Technical support for wildlife censuses, galliformes conservation, damage prevention, and habitat improvement, **Ambito Territoriale di Caccia Pisa 14**

*2003 - 2004* Technical support to the project "The state of wildlife: between biology and international treaties" on behalf of University of Firenze and Regione Toscana, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

*2003* Environmental laboratories for primary schools: the river, the woodland, invertebrates, the soil - Peccioli and Palaia (Pisa, Italy), **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

*2003* Wildlife censuses and quantitative habitat quality evaluation on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2003* Environmental laboratories and guided tours - Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2003* Guided tours for schools and adult groups, **Associazione Naturalistica ONLUS "Impronta Verde"**

*2003* Prevention and quantification of damages from wildlife to agriculture, and GIS analyses, **Amministrazione Provinciale di Pisa**

*2003 - 2005* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2002 - 2003* Georeferencing hunting posts for migratory birds in a sample area, **Amministrazione Provinciale di Livorno**

*2002 - 2003* Wildlife censuses and quantitative habitat quality evaluation on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2002* Editing of the book "The management of allochthonous species in Italy: the case of the coypu and the red crayfish - National Conference Proceedings' Quaderni del Padule di Fucecchio 2, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2002 - 2003* Data collection and analysis on wildlife management in Toscana, **Ekoclub International**

*2002 - 2003* Analysis of wildlife management in Toscana, **Ekoclub International**

*2002 - 2003* Technical support (habitat improvement and GIS) to selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2002 - 2003* Technical support for the implementation of Provincial Manager Plan and the management of selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2002 - 2003* Numeric wildlife suitability maps, **Amministrazione Provinciale di Grosseto**

*2002 - 2004* Project leader for the monitoring and control of the coypu in the Fucecchio marshland Nature Reserve and other wetlands along the Arno Valley within the framework project "Along the migratory route" financed by Regione Toscana, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2002* Uni- and Multivariate statistical analysis of bird census data, **Università di Bari**

*2002 - 2005* Desktop publishing for books, **Firenze University Press**

*2002 - 2003* Technical support for grey partridge reintroduction, wetland restoration, and habitat improvement, **Ambito Territoriale di Caccia Pisa 14**

*2002* Environmental laboratories for primary schools - Montecatini Terme (Pistoia, Italy), **Istituto Comprensivo Montecatini Terme**

*2002 - 2003* Management of the Lenzi Ornithological Collection at the Fucecchio Museum within the framework project "Along the migratory route", **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2002* Environmental laboratories for primary schools: the stream - Peccioli and Palaia (Pisa, Italy), **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

*2002* Environmental laboratories for primary schools: the water, the woodland, the plants, the soil - Peccioli and Palaia (Pisa, Italy), **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

*2002* Support for the wildlife management and technical training, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*2002* Technical support (nature conservation) for the planning of a new industrial area, **Comune di Palaia**

*2002* Wildlife censuses and quantitative habitat quality evaluation on selected wildlife areas, **Amministrazione Provinciale di Pisa**

*2002* Prevention and quantification of damages from wildlife to agriculture, and GIS analyses, **Amministrazione Provinciale di Pisa**

*2002* Wildlife censuses on selected wildlife areas, **Ambito Territoriale di Caccia Pisa 15**

*2002* Environmental laboratories and guided tours - Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2002* Plans and projects for mining reclamation

*2002 - 2005* Seminaries into Zoology II course of Biological science degree, **Università di Pisa**

*2002* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2002* Grant for the international cooperation project "Small mammals as indicators of biological integrity" by the Italian-South African Joint Commission on Scientific and Technological Co-operation, **Ministero degli Esteri**

*2002* Guided tours for schools and adult groups, **Associazione Naturalistica ONLUS "Impronta Verde"**

*2001 - 2002* Technical support for the establishment of Public centers for migratory wildlife capture, **Amministrazione Provinciale di Prato**

*2001* Technical guidelines for the planning of ecological networks at regional scale, **Regione Toscana**

*2001 - 2002* Analysis of wildlife management in Toscana, **Ekoclub International**

*2001 - 2002* Data collection and analysis on wildlife management in Toscana, **Ekoclub International**

*2001* Meeting on the herbs traditionally used for human consumption with the primary schools, **Comune di Palaia**

*2001 - 2002* Project "Hare restocking success", **Ambito Territoriale di Caccia Pisa 15**

*2001* "Guidelines for the improvement of the management of Galliformes at regional scale, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*2001 - 2002* Technical support for the implementation of the Provincial Wildlife

Management Plan and for the management of wildlife areas, **Amministrazione Provinciale di Pisa**

*2001* Consultancy on the Rural Development Plan, **Ente Parco Regionale Migliarino S. Rossore Massaciuccoli**

*2001* Technical support for the restoring of an ancient wetlands on the Tenuta di Coltano (Pisa), **Ambito Territoriale di Caccia Pisa 14**

*2001* Technical support for grey partridge reintroduction, **Ambito Territoriale di Caccia Pisa 14**

*2001* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2001* Technical support for the management of wildlife areas, **Amministrazione Provinciale di Pisa**

*2001* Evaluation of the ecological incidence of Provincial Wildlife Management Plan on the natural Sites of European Importance, **Amministrazione Provinciale di Prato**

*2001* Predation control, wildlife management prevention, and regional wildlife management plan, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*2001* Environmental education support to the photo contest "Girovagando" organized by "Fiere di Pescia S.r.l.", **Comune di Pescia**

*2001* Environmental laboratories and guided tours, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2001* Naturalistic garden planning for 4 primary schools for the project 'Outside spaces on the sustainable town', **Associazione Crescere Insieme**

*2001* Editing of the book "Along the migratory routes. Research projects on plants, birds, and alien species' Quaderni del Padule di Fucecchio 1, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2001 - 2004* Laboratory on etological techniques (Biological Science Course), **Università di Pisa**

*2001 - 2003* Research grant for the project "Radio-tracking for the measurement of success of reintroduction and management of gamebirds in province of Firenze", **Università degli Studi di Firenze**

*2000 - 2001* Technical support for the establishment of selected wildlife areas, **Amministrazione Provinciale di Prato**

*2000* Consultancy on the Rural Development Plan, **Ente Parco Regionale Migliarino S. Rossore Massaciuccoli**

*2000 - 2005* Desktop publishing of Tropical Zoology, **Istituto per lo Studio degli Ecosistemi del C.N.R.**

*2000* Technical support for wildlife censuses, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*2000* Project "Ecology and ethology of wildlife", **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*2000* Environmental laboratories and guided tours, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*2000* Projects for corvid control and grey partridge reintroduction, **Ambito Territoriale di Caccia Pisa 14**

*1999 - 2000* Provincial Wildlife Management Plan and technical support for the management of selected wildlife areas, **Amministrazione Provinciale di Pisa**

*1999* Project "Ecology and ethology of wildlife", **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*1999 - 2000* Monitoring the coypu in protected wetlands in the Arno Valley, within the framework project "Along the migratory route" financed by Regione Toscana, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*1999* Project "Ecology and ethology of wildlife", **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*1999* Technical support for wildlife censuses, corvid control, galliformes conservation, damage prevention, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*1999* Technical support for grey partridge reintroduction, and corvid and other predators control, **Ambito Territoriale di Caccia Pisa 14**

*1999* Environmental laboratories and guided tours - Padule di Fucecchio (Fucecchio Marshes) Provincial Nature Reserve in the Provinces of Pistoia and Florence, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*1998 - 2001* Gray and Red-legged partridges reintroduction project in Firenze province on behalf of C.I.R.Se.M.A.F. - University of Florence, Provincial Administration of Florence, **Ambito Territoriale di Caccia - Firenze 5**

*1998* Project "Ecology and ethology of wildlife", **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*1998* Technical support for wildlife censuses, corvid control, galliformes conservation, and habitat improvement, **Ambito Territoriale di Caccia Pisa 15**

*1998* Technical support for grey partridge reintroduction, and corvid and other predators control, **Ambito Territoriale di Caccia Pisa 14**

*1998* Environmental laboratories and guided tours, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*1997* Revision of the Provincial Wildlife Management Plan, **Amministrazione Provinciale di Pisa**

*1997* Technical support to the Province of Pisa for wildlife planning and management, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*1997* Local wildlife management, **Comune di Santa Luce**

*1997 - 1998* Project "Grey partridge reintroduction plan", **Ambito Territoriale di Caccia Pisa 15**

*1997* Project "Corvid control", **Ambito Territoriale di Caccia Grosseto 6**

*1997 - 1998* Project "Wild boar management", **Ambito Territoriale di Caccia Grosseto 6**

*1997* Technical support to the Province of Pisa for wildlife planning and management, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*1997* Environmental laboratories and guided tours, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

*1997* Project "Corvid control", **Ambito Territoriale di Caccia Pisa 14**

*1996* Technical support to the Provinces of Livorno and Pisa for wildlife planning and management, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*1996 - 1997* Computerized desktop publishing for the international scientific journal 'Ethology, Ecology & Evolution', **Università di Firenze**

*1996* Computerized desktop publishing for the Centro di Studio per la Faunistica ed Ecologia, **Consiglio Nazionale delle Ricerche**

*1996* Computerized desktop publishing for the Congress of the Italian Ethological Society, **Università di Firenze**

*1993* Grant for a research on the sociality of the red fox at CSIRO of Canberra (Australia), **Università di Siena**

*1992 - 1996* Guida naturalistica; progettazione, organizzazione e realizzazione di progetti come: itinerari guidati, laboratori didattici, mostre fotografiche, materiale divulgativo; editing e impaginazione del libro "I coleotteri del Padule di Fucecchio", **Centro di Ricerca Documentazione e Promozione del**

### **Padule di Fucecchio**

*1992 - 1996* Associate Researcher for the Project "Ecology and management of the red fox in Pisa Province" on behalf of the Provincia di Pisa, **Università di Siena**

*1991* Associate Researcher at the University of Siena for the Project "Baseline technical data for the Provincial Wildlife Management Plan", **Amministrazione Provinciale di Pisa**

*1990* Grant for the project "Ecological segregation by space, time, and trophic resources, of two species of South African mongooses (Galerella pulverulenta and Cynictis penicillata), and its relevance for the evolution of sociality in Herpestids", **Sir John Ellerman Museum Fund, University of Stellenbosch**

*1989* Survey of goral in Himachal Pradesh, India, **Università di Siena**

*1989* Research grant for the project "The flexible behavioural ecology of the red fox. A comparison between Japan and Italy" at the University of Kyushu (Japan), **Matsumae International Foundation**

*1988 - 1989* Associate Researcher at Department of Zoology, **University of Stellenbosch**

*1987* Research grant for the project "Digestibility of juniper berries, main trophic resource of the red fox in a Mediterranean coastal area", **Associazione Teriologica Romana**

*1985* Researcher for the Project "Wildlife distribution (Mammals) of the Emilia-Romagna Apennines", **Regione Emilia Romagna**

### **Teaching experiences, seminars and workshops**

*2020* - Advanced routing and networking training in QGIS, **Arriva Italia S.r.l. (DB Company)**

*2020* - Advanced QGIS Training focused on forestry application, **Treedom S.r.l.**

*2020* - Online Advanced QGIS training

*2020* - Advanced digitalization and topological editing training with QGIS, **Comune di Bolzano**

*2020* - Advanced QGIS training, **IPLA S.p.A. Laboratorio di Cartografia e Telerilevamento**

*2020* - Advanced Geodatabase with PostgreSQL/PostGIS and QGIS training,

**IPLA S.p.A. Laboratorio di Cartografia e Telerilevamento**

*2020 - Advanced pyqgis and plugin creation training in QGIS, Agenzia Regionale per la Protezione dell'Ambiente Veneto*

*2020 - Online QGIS training*

*2020 - Advanced Python for data science training for the GIScience Master, Università di Padova*

*2020 - Pyqgis training for the GIScience Master, Università di Padova*

*2020 - Participation in 5th Italian QGIS Hackfest in Turin, Gruppo Utenti Italiani di QGIS*

*2020 - Participation in 5th Italian QGIS Hackfest. Turin, Gruppo Utenti Italiani di QGIS*

*2020 - Participation at the Italian FOSS4G with the talk: "DataPlotly: grafici interattivi e dinamici, un esempio di successo di crowdfunding", GFOSS.it*

*2020 - Participation at the Italian FOSS4G with the talk: "L'importanza del software libero", GFOSS.it*

*2020 - Workshop: "Funzioni fichissime in LizMap", GFOSS.it*

*2020 - Workshop "Le funzionalità nascoste di QGIS", GFOSS.it*

*2020 - Basic QGIS training for Lazio Region, Lazio Crea S.P.A.*

*2020 - QGIS and PostgreSQL/PostGIS advanced training, Geotec S.p.A.*

*2020 - Python and PyQGIS training, Università di Bologna*

*2020 - Advanced QGIS and PostgreSQL training for Lazio Region, Lazio Crea S.P.A.*

*2019 - Advanced QGIS training, Città Metropolitana di Venezia*

*2019 - Basic QGIS training, Città Metropolitana di Venezia*

*2019 - Advanced QGIS training, Città Metropolitana di Napoli*

*2019 - Florence QGIS Day organization*

*2019 - Participation at the "Umanisti e Impresa, si può!", Contamination Lab*

*2019 - Pyqgis and plugin training in QGIS*

*2019 - Advanced QGIS training, Agenzia Regionale per la Protezione Ambientale del Friuli Venezia Giulia*

*2019* - WebGIS training with QGIS and LizMap

*2019* - QField and QGIS training, **Vemar Solutions SRL**

*2019* - Cartography and analysis training with QGIS, **Università di Bologna**

*2019* - Python, pyqgis and plugin training for QGIS, **Politecnico di Torino - Dipartimento di Ingegneria Strutturale, Edile e Geotecnica**

*2019* - Geodatabase Training with QGIS and PostgreSQL/PostGIS

*2019* - Talk during the conference of the DESK project, **Città Metropolitana di Venezia**

*2019* - QGIS training, **Athena Formazione**

*2019* - Advanced QGIS and CAD training, **R3 GIS**

*2019* - Participation to the XXII QGIS HackFest, Bucharest, Romania, **QGIS.ORG International Association**

*2019* - Image analysis and scripting training in QGIS, **Città Metropolitana di Venezia**

*2019* - Advanced PostgreSQL and PostGIS Training, **Città Metropolitana di Napoli**

*2019* - Advanced QGIS Training, **ATI Servizi**

*2019* - Participation at QGIS Summer Camp, **Gruppo Utenti Italiani di QGIS**

*2019* - Invited talk at the Festival "Drones for Good". Padova (Italy), **Università di Padova**

*2019* - Talk "QGIS, a perspective" during the Time in Space conference (Pisa), **QGIS.ORG International Association**

*2019* - Invited talk at the annual Polish QGIS user group meeting

*2019* - Course of Python and QGIS: pyqgis and python scripting, **Politecnico di Torino - Dipartimento di Ingegneria Strutturale, Edile e Geotecnica**

*2019* - Advanced QGIS and PostgreSQL training with server configuration., **Next Geosolutions Europe S.p.A.**

*2019* - Workshop "Geography in PostgreSQL" at the meeting PGDay 2019 - Bologna

*2019* - QGIS and CAD training, **Unione Comuni Valdera**

*2019* - GIS Analysis Training Course with QGIS, Pontedera, Italy

**2019** - Advanced QGIS and pyqgis training, Ljubljana, Slovenia, **PNZ sveto-vanje projektiranje d.o.o.**

**2019** - Cartography with QGIS training, **Ordine dei Dottori Agronomi e Dottori Forestali di Pisa, Lucca e Massa-Carrara**

**2019** - Participation in QGIS HackFest XXI (A Coruña, Spain), **QGIS.ORG International Association**

**2019** - Talk "D3 Plots With DataPlotly Plugin for QGIS" during the international QGIS user conference, **QGIS.ORG International Association**

**2019** - GIS cartography Training Course with QGIS, Pontedera, Italy

**2019** - Participation in 4th Italian QGIS hackfest. Padova (Italy), **Gruppo Utenti Italiani di QGIS**

**2019** - Talk on "QGIS: future developments" at FOSS4G-IT 2019. Padova (Italy), **GFOSS.it**

**2019** - Talk on "The development of QGIS, who pays?" at FOSS4G-IT 2019 - Padova, **GFOSS.it**

**2018** - Maintenance and support for a WebGIS solution, **C.A.D.F. S.p.A. - Ciclo Integrato Acquedotto Depurazione Fognatura**

**2018** - Talk "QGIS: un esempio di software libero per l'Open Source" in "Scienza libera tutti" conference, **Università di Milano - Bicocca**

**2018** - Advanced training of QGIS, **Regione Friuli Venezia Giulia**

**2018** - GIS course on the 2018 international master on marine biology for the university of Ghent, **International Master in Marine Biological Resources (IMBRSea)**

**2018** - Advanced training on GFOSS tools (PostgreSQL, PostGIS, GDAL, PyQGIS), **Leithà - Unipol**

**2018** - Analysis with QGIS 3 course, **Università di Bologna**

**2018** - QGIS Web mapping Training Course, Pontedera, Italy

**2018** - Webmapping training with Lizmap and QGIS, **Vemar Solutions SRL**

**2018** - Advanced training of QGIS, **Regione Friuli Venezia Giulia**

**2018** - PostGIS Training Course, Pontedera, Italy

**2018** - Participation in 3rd Italian QGIS hackfest. Viterbo (Italy), **Gruppo Utenti Italiani di QGIS**

**2018** - Participation at INPUT 2018 conference with two talks. Viterbo (Italy)

*2018 - Participation in QGIS hackfest XX (Stone Town, Zanzibar, Tanzania), **QGIS.ORG International Association***

*2018 - Course of Python and QGIS: pyqgis and plugin*

*2018 - Workshop "PyQGIS and QGIS 3" at the meeting GIT 2018 - Sarzana*

*2018 - QGIS training course for Sierra Leone Water Company, **Hydro Nova LCC***

*2018 - GIS Analysis Training Course with QGIS, Pontedera, Italy*

*2018 - Participation in QGIS hackfest XIX (Funchal, Madeira, Portugal), **QGIS.ORG International Association***

*2018 - Talk on "QGIS 3: news and development" at FOSS4G-IT 2018. Rome (Italy), **GFOSS.it***

*2018 - Workshop "Introduction to QGIS3" at the meeting FOSS4G-IT 2018. Rome (Italy), **GFOSS.it***

*2018 - Update to QGIS 3 training, Pontedera, Italy*

*2018 - GIS cartography Training Course with QGIS, Pontedera, Italy*

*2018 - QGIS Web mapping Training Course, Pontedera, Italy*

*2018 - Database course with PostgreSQL and PostGIS, **Museo Regionale di Scienze Naturali della Valle d'Aosta***

*2018 - Training for raster data in QGIS, **Regione Piemonte***

*2017 - Maintenance and support for WebGIS solution, **C.A.D.F. S.p.A. - Ciclo Integrato Acquedotto Depurazione Fognatura***

*2017 - Introduction in QGIS training, PostGIS and WebGIS, **EAmbiente***

*2017 - Participation in 2nd Italian QGIS hackfest (Padova), **Gruppo Utenti Italiani di QGIS***

*2017 - Advanced QGIS analysis training and introduction to plugin scripting, **Lepida S.p.A.***

*2017 - GIS Analysis Training Course with QGIS, Pontedera, Italy*

*2017 - Course on Analysis with QGIS, **Università di Bologna***

*2017 - Participation in QGIS hackfest XVIII (Nodebo, Denmark), **QGIS.ORG International Association***

*2017 - Workshop "QGIS: from basic cartography to advanced analyses" in the XII Italian Conference, **Gruppo di Geoscience e Tecnologie Informatiche. Sezione della Società Geologica Italiana***

*2017 - Participation in 1st Italian QGIS hackfest. Bologna (Italy), **Gruppo Utenti Italiani di QGIS***

*2017 - Participation in QGIS hackfest XVII (Essen, Germany), **QGIS.ORG International Association***

*2017 - PostGIS Training Course, Pontedera, Italy*

*2017 - Custom training on geodatabase and webmapping, **Tethys S.r.l.***

*2017 - GIS cartography Training Course with QGIS, Pontedera, Italy*

*2017 - Talk on "QGIS 3: state of art and future" at FOSS4G-IT 2017. Genova (Italy), **GFOSS.it***

*2017 - Talk on "Il plugin FREEWAT per QGIS per la gestione sostenibile delle risorse idriche superficiali e sotterranee" at FOSS4G-IT 2017 - Genova, **GFOSS.it***

*2016 - PostgreSQL and PostGIS training, **Regione del Veneto***

*2016 - Training on "Introductions to QGIS", **Ordine degli Agronomi - Foggia***

*2016 - PostGIS Training Course, Pontedera, Italy*

*2016 - GIS Analysis Training Course with QGIS, Pontedera, Italy*

*2016 - Analysis with QGIS course, **Università di Bologna***

*2016 - Course on WebGIS, **Casa Editrice Tabacco***

*2016 - Workshop "Advanced QGIS ". Perugia (Italy), **Open Source Geospatial Research & Educational Symposium***

*2016 - Workshop "Cartography with QGIS: from a blank sheet to advanced techniques" in the meeting convegno ArcheoFOSS and GFOSS in Cagliari (Italy), **GFOSS.it***

*2016 - PostGIS training course, **CSI Piemonte***

*2016 - GIS cartography Training Course with QGIS, Pontedera, Italy*

*2016 - Participation in QGIS hackfest XVI (Bonn, Germany), **QGIS.ORG International Association***

*2016 - Full implementation of the hydrogeological database for the Sierra Leone Water Company, **Hydro Nova LCC***

*2016 - QGIS Web mapping Training Course, Pontedera, Italy*

*2016 - Participation in QGIS hackfest XV (Girona, Spain), **QGIS.ORG International Association***

**2016** - Custom webmapping course with QGIS, **Agenzia Regionale per la Protezione dell'Ambiente Ligure**

**2016** - QGIS Web mapping Training Course, Pontedera, Italy

**2016** - Training on Analysis with QGIS, **Corpo Forestale dello Stato**

**2016** - Training and support on QGIS desktop and server for the architecture firm, **Geodaltas S.r.l.**

**2016** - Course on open source GIS for professional cartographic publishing , **Casa Editrice Tabacco**

**2016** - GIS Analysis Training Course with QGIS, Pontedera, Italy

**2016** - Workshop on What's new in QGIS during the XVII GRASS and GFOSS Italian user meeting. Parma (Italy), **GFOSS.it**

**2015** - Advanced GIS with PostGIS and QGIS, **Tanzania Conservation Resource Centre**

**2015** - QGIS Web mapping Training Course, Pontedera, Italy

**2015** - PostGIS Training Course, Pontedera, Italy

**2015** - Participation in QGIS hackfest XIV (Las Palmas de Gran Canaria, Spain), **QGIS.ORG International Association**

**2015** - Analysis with QGIS course, **Università di Bologna**

**2015** - Seminar 'Free geography: QGIS and the data' in LinuxDay 2015 in Livorno (Italy)

**2015** - GIS Analysis Training Course with QGIS, Pontedera, Italy

**2015** - WebGIS course, **Norwegian Institute for Nature Research**

**2015** - Theory, practice and calculation of the main geotechnical tests on soils (consolidation, direct shear, triaxial compression), with the collaboration of Tecnotest, **College of Technology, Riyadh**

**2015** - Invited talk "Development and management of a free software project" at the Italian ASITA Conference. Lecco (Italy)

**2015** - "QGIS: state of the art" at GFOSS Day 2015. Lecco (Italy), **GFOSS.it**

**2015** - Workshop "QGIS" at GFOSS Day 2015. Lecco (Italy), **GFOSS.it**

**2015** - Setup of a Geographical Information Infrastructure, **Consorzio di Bonifica 1 Toscana Nord**

**2015** - GIS cartography Training Course with QGIS, Pontedera, Italy

**2015 - GIS training (QGIS), Unione Valdera**

**2015 - Workshop "Analysis with QGIS" in the international conference "Free and open source software for geospatial". Como (Italy), FOSS4G Europe**

**2015 - QGIS course for Ghana Environmental Protection Agency, Norwegian Environment Agency**

**2015 - Participation in QGIS hackfest XIII (Nodebo, Denmark), QGIS.ORG International Association**

**2015 - Series of courses (base and advanced) on Cartography with QGIS, ANCIcom Emilia Romagna**

**2015 - Series of GIS courses: beginner in QGIS and advanced in QGIS and PostGIS, Norwegian Institute for Nature Research**

**2015 - GIS Analysis Training Course with QGIS, Pontedera, Italy**

**2015 - GIS cartography Training Course with QGIS, Pontedera, Italy**

**2015 - Teaching in the course "GIS Certification, endorsed by ECDL Foundation" (ECDL-GIS), AMFM/GIS Italia**

**2015 - Facilitator at Hackathon Open Data, Comune di Livorno**

**2015 - Geodatabase (PostgreSQL/PostGIS) Training Course, Lisboa, Portugal**

**2015 - QGIS Web mapping Training Course, Pontedera, Italy**

**2015 - Python-QGIS Training Course, Pontedera, Italy**

**2015 - Course on QGIS plugin development in Python, IREN Acqua Gas S.p.A.**

**2014 - Custom QGIS course, Agenzia Mobilità, Ambiente e Territorio del Comune di Milano**

**2014 - QGIS course, Geotec S.p.A.**

**2014 - Invited talk "QGIS: la situation actuelle" in the Séminaire QGIS 2014, Montpellier (France), SupAgro et AgroTIC Services**

**2014 - PostGIS Training Course, Pontedera, Italy**

**2014 - Talk about QGIS for free geographical information at the seminar on open data. University of Turin, Faculty of agronomic sciences (Italy), Federazione degli Ordini dei Dottori agronomi e forestali del Piemonte e della Valle d'Aosta**

**2014 - Workshop "Analyses in QGIS" at GFOSS Day 2014, Ancona (Italy), GFOSS.it**

*2014* - Workshop "Basic QGIS" at GFOSS Day 2014, Ancona (Italy), **GFOSS.it**

*2014* - "What future for GFOSS in Italy?" at GFOSS Day 2014, Ancona (Italy), **GFOSS.it**

*2014* - Matteo Ghetta, Paolo Cavallini - "New translation infrastructure for QGIS: Transifex" at GFOSS Day 2014, Ancona (Italy), **GFOSS.it**

*2014* - GIS Analysis Training Course with QGIS, Pontedera, Italy

*2014* - Talk "How to best use open source GIS" at the Italian ASITA Conference, Florence (Italy)

*2014* - Participation in QGIS hackfest XII (Essen, Germany), **QGIS.ORG International Association**

*2014* - Analysis with QGIS course, **Università di Bologna**

*2014* - GIS cartography Training Course with QGIS, Pontedera, Italy

*2014* - Support and training for setting up an infrastructure based on PostgreSQL/PostGIS, QGIS-server and Lizmap, **Agenzia Regionale per la Protezione Ambientale del Friuli Venezia Giulia**

*2014* - PostGIS Training Course, Pontedera, Italy

*2014* - QGIS Training Course, **Sistema Informativo Nazionale per lo sviluppo dell'agricoltura**

*2014* - Short course "QGIS for professionals: an introduction" in Forum TechnologyForAll, Rome (Italy), **Geo for All**

*2014* - GIS Analysis Training Course with QGIS, Pontedera, Italy

*2014* - GIS training course and consultancy services, **SINTEF Energy Research Norway**

*2014* - Presentation "Regione Toscana - Case study" for GIS awareness session for public administration, Lisbon, Portugal, **Agência para a Modernização Administrativa**

*2014* - Participation in OSGeo Code Sprint (Vienna, Austria), **QGIS.ORG International Association**

*2014* - GIS cartography Training Course with QGIS, Pontedera, Italy

*2014* - Training for the installation and configuration of a geographic server running on free and open source software (Debian, PostGIS, QGIS), **Global Geomatics Consultants Ltd.**

*2014* - Geodatabase training course, **Gesto Energia S.A.**

*2014* - "What's new in QGIS 2.2" at XV Italian GRASS and GFOSS Meeting.

Palermo (Italy). 12-14 Feb 2014

*2014 - Tutorial "Cartography with QGIS" at XV Italian GRASS and GFOSS Meeting. Palermo (Italy). 12-14 Feb 2014*

*2014 - WebMapping Training Course with QGIS, Lisbon, Portugal*

*2014 - PostGIS Training Course, Pontedera, Italy*

*2014 - QGIS basic training courses (7 courses), **Portucel Soporcel Florestal - Sociedade de Desenvolvimento Agro-Florestal S.A.***

*2013 - Presentation "SIG Open Source" for class of master in GIS for international Students, **ISEGI - Instituto Superior de Estatística e Gestão de Informação***

*2013 - Introduction and advanced QGIS use, **Tanzania Conservation Resource Centre***

*2013 - Talk "Know QGIS Project" during the QGISWeekend in Galicia (Spain), **Xeoinquedos***

*2013 - Presentation "SIG Open Source with QGIS" at the 9th Congress of Portuguese Geography, Évora, Portugal, **Associação Portuguesa de Geógrafos***

*2013 - Presentation "Business with Open Source" for a Seminar of the Informatics Department, **Universidade de Évora***

*2013 - Tutorial "PostgreSQL for geographical information" at the conference "Italian PostgreSQL Day (PGDay.IT) 2013". Prato (italy)*

*2013 - Advanced course on QGIS, **Agenzia Regionale per la Protezione Ambientale della Toscana***

*2013 - Basic GIS Training Course with QGIS, Lisbon, Portugal*

*2013 - GIS Analysis Training Course with QGIS, Pontedera, Italy*

*2013 - "What's new in QGIS: 2.0 and beyond" at GFOSS Day 2013, Bologna (Italy), **GFOSS.it***

*2013 - Matteo Ghetta, Paolo Cavallini - "Help yourself: modi alternativi per contribuire a QGIS" at GFOSS Day 2013, Bologna (Italy), **GFOSS.it***

*2013 - Workshop "QGIS web" at GFOSS Day 2013, Bologna (Italy), **GFOSS.it***

*2013 - Workshop "QGIS desktop" at GFOSS Day 2013, Bologna (Italy), **GFOSS.it***

*2013 - Invited lecture "QGIS: the spread over the world - how open source software empowers decision making" and "Demo: QGIS - powerful features in data analysis and data management" at the 1st Overseas Territories GIS Conference, organized by the Department of the Environment, HM Government of Gibraltar, 8-9 October 2013, **Government of Gibraltar - Department***

## **of the Environment**

*2013 - Basic GIS Training Course with QGIS, Lisbon, Portugal*

*2013 - GIS cartography Training Course with QGIS, Pontedera, Italy*

*2013 - Basic GIS Training Course with QGIS, Évora, Portugal, GIFF - Gestão Integrada de Fogos Florestais, S. A.*

*2013 - QGIS training course (basic), Município de Odemira*

*2013 - Basic GIS Training Course with QGIS, Évora, Portugal, GIFF - Gestão Integrada de Fogos Florestais, S. A.*

*2013 - Presentation "The right approach: How Toscana is migrating to GFOSS" on FOSS4G - The global conference for Open Source Geospatial Software (Brighton, UK)*

*2013 - Workshop "Spatial analysis with QGIS and Sextante" on FOSS4G - The global conference for Open Source Geospatial Software (Brighton, UK)*

*2013 - Workshop "QGIS in action" on FOSS4G - The global conference for Open Source Geospatial Software (Brighton, UK)*

*2013 - Participation in QGIS hackfest X (Brighton, UK), QGIS.ORG International Association*

*2013 - Advanced training in global GIS analyses and modelling with QGIS, Neftex/Halliburton*

*2013 - QGIS Web mapping Training Course, Pontedera, Italy*

*2013 - QGIS training course (basic and advanced), REN - Serviços S.A.*

*2013 - PostGIS Training Course, Pontedera, Italy*

*2013 - Advanced training course on Python and geodatabase, e-geos S.p.A. (ASI/Telespazio)*

*2013 - QGIS training course (basic and advanced), Ministério do Ambiente, Habitação e Ordenamento do Território*

*2013 - Talk on "Open source software as a promoter of economic development" in the seminar "The geographical infrastructure of Regione Toscana-data sharing towards INSPIRE", Regione Toscana*

*2013 - Custom course on QGIS, ENEA - Agenzia nazionale per le nuove tecnologie, l'energia e lo sviluppo economico sostenibile*

*2013 - Custom course on QGIS, Provincia di Vercelli*

*2013 - Basic GIS Training Course with QGIS, Lisbon, Portugal*

*2013* - Invited talk "SME in Between INSPIRE and Open Source" on Geospatial World Forum, 13-16 May, Beurs-World Trade Center, Rotterdam (The Netherlands), **Joint Research Centre - European Commission**

*2013* - Basic GIS Training Course with QGIS, Lisbon, Portugal

*2013* - Basic GIS Training Course with QGIS, Évora, Portugal, **Ministério das Comunicações do Brasil**

*2013* - Basic GIS Training Course with QGIS, Pontedera, Italy

*2013* - Basic GIS Training Course with QGIS, Ponta Delgada - Açores, Portugal

*2013* - Participation in QGIS hackfest IX (Valmiera, Latvia), **QGIS.ORG International Association**

*2013* - GIS cartography Training Course with QGIS, Pontedera, Italy

*2013* - Course on Quantum GIS, **Regione Puglia**

*2013* - Invited talk "Free as the wind: The QGIS approach to community development" at the VII Jornadas SIG Libre, Girona (Spain), **Universitat de Girona, Espanha**

*2013* - Basic GIS Training Course with QGIS, Abrantes, Portugal, **GIFF - Gestão Integrada de Fogos Florestais, S. A.**

*2013* - Basic GIS Training Course with QGIS, Évora, Portugal, **Fundação da Faculdade de Ciências da Universidade de Lisboa**

*2013* - Basic GIS Training Course with QGIS, Évora, Portugal, **Comunidade Intermunicipal do Alentejo Central**

*2013* - Talk on "Quantum GIS server: the easy WebGIS for the rest of us" during the XIV GRASS and GFOSS Italian user meeting, Genova (Italy), **GFOSS.it**

*2013* - Workshop on Cartography with QGIS during the XIV GRASS e GFOSS Italian user meeting, Genova (Italy), **GFOSS.it**

*2013* - Workshop on Analysis with QGIS during the XIV GRASS and GFOSS Italian user meeting, Genova (Italy), **GFOSS.it**

*2013* - Geodatabase (PostgreSQL/PostGIS) Training Course, lisboa, Portugal

*2013* - Geodatabase (PostgreSQL/PostGIS) Training Course, lisboa, Portugal

*2013* - Basic GIS Training Course with QGIS, Beja, Portugal, **GIFF - Gestão Integrada de Fogos Florestais, S. A.**

*2013* - Basic GIS Training Course with QGIS, Évora, Portugal, **GIFF - Gestão Integrada de Fogos Florestais, S. A.**

*2012* - Basic GIS Training Course with QGIS, Castelo Branco, Portugal, **Escola**

**Superior Agrária, Instituto Politécnico de Castelo Branco**

**2012 - Basic GIS Training Course with QGIS, Beja, Portugal, GIFF - Gestão Integrada de Fogos Florestais, S. A.**

**2012 - Basic GIS Training Course with QGIS, Évora, Portugal, GIFF - Gestão Integrada de Fogos Florestais, S. A.**

**2012 - Course 'GRASS-Quantum GIS', Agenzia Regionale per la Protezione Ambientale del Friuli Venezia Giulia**

**2012 - WebMapping Training Course, Torres Vedras, Portugal**

**2012 - GIS Analysis with Quantum GIS Training Course, Torres Vedras, Portugal**

**2012 - Python-QGIS Training Course, Pontedera, Italy**

**2012 - Workshop: 'QGIS'. GFOSS Day 2012, Torino (Italy), GFOSS.it**

**2012 - Presentation "Current state of Quantum GIS: Desktop, Server and Web Client: an integrated work environment for SDI's" at the 5th Congress for Open Source GIS Software, Faro, Portugal, Associação OSGeo Portugal**

**2012 - Workshop: "Quantum GIS Desktop, Server e Web Client". 5th Congress of GIS Open Source Software, Faro, Portugal, Associação OSGeo Portugal**

**2012 - Keynote speech "New features of QGIS: current situation and next steps" GFOSS Days 2012 in Turin (Italy), GFOSS.it**

**2012 - Keynote speech "New features of QGIS: current situation and next steps" in Osaka FOSS4G OSGeo.jp, OSGEO-Japan**

**2012 - Workshop "Analysis and modelling: Advanced QGIS" in Osaka FOSS4G OSGeo.jp, OSGEO-Japan**

**2012 - Workshop "Analysis and modelling: Advanced QGIS" in Tokyo FOSS4G 2012, OSGEO-Japan**

**2012 - Keynote speech "QGIS community: current environment and opportunities for contributions from Asia" in Tokyo FOSS4G 2012, OSGEO-Japan**

**2012 - Workshop "Analyses in QGIS", Hokkaido Research Organization**

**2012 - Lecture: "All you need, and more. The many uses of QGIS", Hokkaido Research Organization**

**2012 - Workshop "Quantum GIS desktop, Server and Web Client: Open Source Integrated environment for SDI" at the Quantum GIS Users Meeting, October 2012, Lisbon, Portugal, Faunalia LDA**

**2012 - Presentations "The Quantum GIS project: Present and Future" and "Sustainable use of Open Source GIS: The Tuscany Region case" at the Quantum**

GIS Users Meeting, October 2012, Lisbon, Portugal, **Faunalia LDA**

**2012** - Presentation "Quantum GIS - the Open Source solution for SDI's" at the POLISIG 2012 , Leiria, Portugal, **Organização POLISIG**

**2012** - Workshop "Analyses in QGIS", **Ecosystem Informatics Division - National Institute for Agro-Environmental Sciences, Japan**

**2012** - Lecture: "Quantum GIS for conservation", **Ecosystem Informatics Division - National Institute for Agro-Environmental Sciences, Japan**

**2012** - Python plugin for QGIS course

**2012** - GIS analyses Training Course with QGIS,Pontedera, Italy

**2012** - PostGIS Training Course,Pontedera, Italy

**2012** - Invited keynote speech and workshop on Quantum GIS at FOSS4G Korea 2012, **OSGeo-Korea**

**2012** - Seminar on how to write a Python plugin for QGIS, and keynote speech on Quantum GIS at the FOSS4G-KR, invited by OSGeo Local Chapter in South Korea, **OSGeo-Korea**

**2012** - Participation in QGIS hackfest VIII (Essen, Germany), **QGIS.ORG International Association**

**2012** - Workshop "Quantum GIS - the GIS integrated solution for Municipalities" at 1st PCM, Póvoa de Varzim, Portugal, **Organização PCM 2012**

**2012** - Presentation "Quantum GIS - the Open Source solution for SDI's" at the 2th Geocamp, Campo Maior, Portugal, **Organização Geocamp**

**2012** - Basic GIS Training Course with QGIS,Pontedera, Italy

**2012** - PostGIS 2.0 Update Workshop, Évora, Portugal

**2012** - QGIS 1.8 Update Workshop, Évora, Portugal

**2012** - WebMapping Training Course, Lisboa, Portugal

**2012** - ECDL-GIS (European Computer Driving Licence - Geographic Information Systems) examiner, **AICA - Associazione Italiana per l'Informatica e il Calcolo Automatico**

**2012** - Python plugin for QGIS course, **Instituto Geográfico Português**

**2012** - Presentation "Open Source GIS and Spatial Data Infrastructures" at the "GIS Meeting", **Escola Superior Agrária, Instituto Politécnico de Castelo Branco**

**2012** - Seminar on 'The use of GIS for the management of alien species' in the post graduation course 'STRIVE: Strategies and methods for the management

of invasive alien species', **Università degli Studi di Firenze**

**2012** - Participation in QGIS hackfest VII (Lyon, France), **QGIS.ORG International Association**

**2012** - GIS Analysis with QGIS/GRASS Training Course, Évora, Portugal

**2012** - Basic GIS Training Course with QGIS, Évora, Portugal

**2012** - Desktop GIS and web GIS course, **EasyPA**

**2012** - Free GIS analysis: QGIS and more. XIII Meeting GRASS e GFOSS. Trieste (Italy)

**2012** - GIS course, based on Quantum GIS, for the master course on wildlife conservation and management; universities of Firenze and Pavia, **Università degli Studi di Firenze**

**2012** - WebMapping Training Course, Águeda, Portugal

**2012** - Advanced PostGIS course, **Altran Italia S.p.A.**

**2011** - Course 'Quantum GIS', **Regione Piemonte**

**2011** - Workshop: 'QGIS'. GFOSS Day 2011. Foggia (Italy), **GFOSS.it**

**2011** - QGIS/GRASS course on behalf of UBC, Conservation Biology Unit, **Universidade de Évora**

**2011** - QGIS/GRASS course, **EDIA - Empresa de Desenvolvimento das Infraestruturas do Alqueva**

**2011** - Participation in QGIS hackfest VI. Zurich (Switzerland), **QGIS.ORG International Association**

**2011** - Geodatabase (PostgreSQL/PostGIS) Training Course, Coimbra, Portugal

**2011** - Workshop: "WebGIS publication with QGIS, QGIS Server e QGIS Web Client". 4th Congress of GIS Open Source Software, Guimarães, Portugal, **Associação OSGeo Portugal**

**2011** - Workshop: "QGIS/GRASS: Introduction, GIS analysis and news". 4th Congress of GIS Open Source Software, Guimarães, Portugal, **Associação OSGeo Portugal**

**2011** - Presentation "News in QGIS 2.0" at the 4th Congress for Open Source GIS Software, Guimarães, Portugal, **Associação OSGeo Portugal**

**2011** - Advanced course on the usage of Dynamic Segmentation plugin in Quantum GIS and PostGIS, **ConsulMedia S.r.l.**

**2011** - Participation in the first "Quantum GIS day" organized by the French Ministry of Environment, with the invited presentation "QGIS Project's Orga-

nization and Evolution"

*2011 - GIS Analysis with QGIS/GRASS Training Course, Águeda, Portugal*

*2011 - Basic GIS Training Course with QGIS, Coimbra, Portugal*

*2011 - Course 'Advanced GRASS-Quantum GIS' (2 sessions), Agenzia Regionale per la Protezione Ambientale del Piemonte*

*2011 - Advanced QGIS/GRASS course on behalf of Science Faculty, University of Lisbon, Portugal, Centro de Biologia Ambiental*

*2011 - GIS Analysis with QGIS/GRASS Training Course, Portalegre, Portugal, Comunidade Intermunicipal do Alto Alentejo*

*2011 - Course on Quantum GIS-GRASS for Instituto de Investigación en Recursos Cinegéticos, Instituto de Investigación en Recursos Cinegéticos, Universities of Malaga, Castilla La Mancha, Porto*

*2011 - Basic GIS Training Course with QGIS, Portalegre, Portugal, Comunidade Intermunicipal do Alto Alentejo*

*2011 - QGIS/GRASS Workshop at the 3rd Technical Meeting of the Regional Spatial Data Infrastructure, Funchal (Madeira), Portugal, Infraestrutura Regional de Informação Geográfica, Madeira*

*2011 - QGIS workshop (WMS and Quantum GIS) at OSGIS 2011. Nottingham (UK)*

*2011 - Teaching for the Tuscany Regional Administration. Introduction to GIS, Ernst & Young Business School S.r.l.*

*2011 - WebMapping Training Course, Torres Vedras, Portugal*

*2011 - Course on PostGIS geodatabases, Regione Basilicata*

*2011 - Public course on Quantum GIS-GRASS*

*2011 - Geodatabase training course (PostgreSQL/PostGIS)*

*2011 - Organisation of the IV QGIS Developer Meeting, Lisbon, Portugal, Faunalia LDA*

*2011 - Presentation "What's new in QGIS 1.7" at the 1st QGIS Day, April 2011, Lisbon, Portugal, Faunalia LDA*

*2011 - Participation in QGIS hackfest V. Lisbon (Portugal), QGIS.ORG International Association*

*2011 - Organisation of the 1st QGIS Day, Lisbon, Portugal, Faunalia LDA*

*2011 - GIS Analysis with QGIS/GRASS Training Course, Torres Vedras, Portugal*

*2011* - Basic GIS Training Course with QGIS, Torres Vedras, Portugal

*2011* - Quantum GIS and GRASS training course, **Joint Research Centre - European Commission**

*2011* - Talk with S. Menegon on 'Environmental information: the role of the public sector' in the meeting "Presentation of the dynamic atlas of the Venice Lagoon". Venice (Italy)

*2011* - Training Course on Free GIS Software, Lisbon, Portugal

*2011* - QGIS development course, **Oslandia**

*2011* - Training course on free GIS Software, Coimbra (Portugal), **Artescan - 3D scanning**

*2011* - Quantum GIS training course, Brescia (Italy), **ERSAF - Ente Regionale per i Servizi all'Agricoltura e alle Foreste**

*2011* - Project preparation, teaching, participation in the scientific committee and online training for the European Social Fund project "Advanced technician for geographic information system with free software", **Provincia Autonoma di Bolzano**

*2010* - Course 'GRASS-Quantum GIS', **Agenzia Regionale per la Protezione Ambientale del Piemonte**

*2010* - Seminar 'New techniques for forestry managers' on behalf of Regional Agency for Development and Innovation in Agriculture and Forestry (ARSIA), **Compagnia delle foreste S.r.l.**

*2010* - WebMapping Training Course, Lousada, Portugal

*2010* - Tutorial: How to cooperate with open source projects: svn, trac, and translations. GFOSS Day 2010, Foligno (Italy), **GFOSS.it**

*2010* - Workshop: 'QGIS'. GFOSS Day 2010, Foligno (Italy), **GFOSS.it**

*2010* - Participation in IV QGIS hackfest in Wroclaw (Poland), **QGIS.ORG International Association**

*2010* - Workshop: GIS Analysis with QGIS/GRASS. 3rd Congress of GIS Open Source Software, Lisbon, Portugal, **Associação OSGeo Portugal**

*2010* - Quantum GIS Workshop, 3rd Open Source GIS congress, Lisbon, Portugal, **Associação OSGeo Portugal**

*2010* - GNU/Linux and GFOSS Workshop. 3rd Congress of Open Source GIS Software, Lisbon, Portugal, **Associação OSGeo Portugal**

*2010* - Geodatabase (PostgreSQL/PostGIS) Training Course, Lousada, Portugal

*2010 - WebMapping training course, **Comune di Cinisello Balsamo***

*2010 - QGIS/GRASS Training Course, Lousada, Portugal*

*2010 - Land management training course, **Geoweb S.p.A.***

*2010 - QGIS/GRASS Training Course, Évora, Portugal*

*2010 - Open Source GIS course, **Cucinarte S.r.l.***

*2010 - 'Open Source GIS software' training course, **RSO S.p.A.***

*2010 - Presentation "Open Source GIS: QGIS, GRASS and MapServer" at the "GIS Meeting", **Escola Superior Agrária, Instituto Politécnico de Castelo Branco***

*2010 - Presentation "Open Source GIS and Spatial Data Infrastructures" at the "GIS Meeting", **Escola Superior Agrária, Instituto Politécnico de Castelo Branco***

*2010 - Workshop "GIS Tools for Ecologists" on behalf of "Rui Nabeiro" Research Unit, **Universidade de Évora***

*2010 - GRASS / Quantum GIS training course, **Istituto superiore per la protezione e la ricerca ambientale (ISPRA)***

*2010 - GRASS / Quantum GIS training course, **Centro Studi Naturalistici Onlus***

*2010 - Presentation "Open Source GIS" for the Postgraduate course "Free Software applied to Heritage", **Instituto Politécnico de Tomar***

*2010 - Desktop Mapping (QGIS and GRASS) course with the Linux Certification Institute, **Metamarketing Service S.r.l.***

*2010 - QGIS/GRASS training course for Engineering Institute, **Universidade do Algarve***

*2010 - WebMapping Training Course, Lisbon, Portugal*

*2010 - Geodatabase training course - PostgreSQL/PostGIS*

*2010 - Seminar 'A free and modern GIS system: Quantum GIS', organized by TOSSLAB - Department of Computer Sciences, University of Pisa (Italy)*

*2010 - Participation in III QGIS hackfest in Pisa (Italy), **QGIS.ORG International Association***

*2010 - Training courses: 'Open Source GIS software' and 'GRASS GIS', **RSO S.p.A.***

*2010 - QGIS/GRASS Training Course (2 classes), Torres Vedras, Portugal*

**2010** - Course 'Open Source WebGIS', **Proforma Soc.Coop.**

**2009** - 'Advantages and disadvantages of free software' in the course "Free software in the public administration. Opportunities for the the public and the private sectors", **Fondazione per l'Università e l'Alta Cultura in Provincia di Belluno**

**2009** - Course on geodatabase and WebGIS, **Istituto Nazionale di Economia Agraria**

**2009** - Course on the development of Python plugins for Quantum GIS, **Territorio, Economia, Finanza ed Ambiente S.a.s. di E. Console e C.**

**2009** - Course on Quantum GIS, **Regione Emilia Romagna**

**2009** - QGIS/GRASS Training Course, Lisboa, Portugal

**2009** - Presentation "Why do we like Quantum GIS?" at the 2nd Congress for Open Source GIS Software, Évora, Portugal, **Associação OSGeo Portugal**

**2009** - GIS Analysis with QGIS/GRASS Workshop, 2nd congress of Open Source GIS Software, Évora (Portugal), **Associação OSGeo Portugal**

**2009** - Quantum GIS workshop, 2nd congress of Open Source GIS software, Évora, Portugal, **Associação OSGeo Portugal**

**2009** - Geodatabase training course - PostgreSQL/PostGIS

**2009** - Course 'Advanced Quantum GIS', **Amministrazione Provinciale di Savona**

**2009** - Course 'GIS technician', **AESSEFFE S.c.p.A.**

**2009** - Course: Open Source GIS software and use of the regional geographic services, **RSO S.p.A.**

**2009** - 'The importance of collecting and analysing widlife data' in the meeting 'Future of wildlife management and hunting in Tuscany', S. Rossore Natural Park (Italy)

**2009** - Participation to the round table 'Free software in everyday life' Arezzo (Italy)

**2009** - Partecipation in II QGIS hackfest in Vienna (Austria), **QGIS.ORG International Association**

**2009** - Course "Tutorial PostGIS" in collaboration with 2nd Quadrant, **Devise.IT S.r.l.**

**2009** - Invited seminar: "Geographic information systems for analyses and spatial rendering of biodiversity" within the Conference "Molecular biodiversity: basics, technologies, applications". Rome (Italy), **Consiglio Nazionale delle**

## Ricerche

**2009** - Presentation at the Meeting about Administrative Modernisation, Águeda, Portugal: "Should Public Administrations use Open Source software?", **Câmara Municipal de Águeda**

**2009** - Course for the control of wildlife, **Federazione Italiana della Caccia**

**2009** - Invited seminar 'Use of OGC protocols in the Open Source context' in First Workshop of Social Meeting Project di ERDAS and Planetek 'OGC standard for geographies data infrastructure'. Rome (Italy)

**2009** - Open Source series of lectures, **Unione Valdera**

**2009** - Seminar 'Companies and Open Source GIS' in 'Better Software 2009'. Florence (Italy)

**2009** - QGIS teaching for Faunalia.PT, Evora, Portugal, in collaboration with the University of Evora

**2009** - Presentation at "ESLAP 2009", Conference on Open Source for Public Administrations, Lisbon, Portugal: "Should Public Administrations use Open Source software?", **Instituto Geográfico Português**

**2009** - Series of Seminars for the Dept. of Evolutionary Biology: Analyses of environment data through GIS; Analyses of environment preferences in fox; Distance sampling, **Università di Firenze**

**2009** - Course 'Quantum GIS', **Agenzia Regionale per la Protezione Ambientale della Toscana**

**2009** - Organisation of the 2nd Congress of Open Source GIS software, Évora, Portugal, **Associação OSGeo Portugal**

**2008** - Lecture at GFOSS Day 2008 conference, **Comune di Pontedera**

**2008** - Seminar 'Free and Open Source Geographic Information: current development' for Telemobility forum. Milan (Italy)

**2008** - Seminar 'GIS OpenSource' in LinuxDay 2008 in Milan (Italy), organized by OpenLabs

**2008** - Presentation "Installing GNU/Linux on removable devices: Debian and the debootstrap command" at the 1st Congress on Open Source GIS Software, Águeda, Portugal , **Associação OSGeo Portugal**

**2008** - Seminar 'Introduction. Free and open source software for geographic information system: state of the art in Italy'. 12a Conferenza Nazionale ASITA. L'Aquila (Italy)

**2008** - Course 'GRASS-Quantum GIS', **Agenzia Regionale per la Protezione Ambientale del Piemonte**

*2008* - Seminar on "Open source Geographic Information Systems" for the conference "Open Source and Reuse of software". Pisa (Italy)

*2008* - Seminar "Research and management of Phaasant" with the conference "Italian hunting management and juridical status of wild animals. Social, cultural and technical aspects of hunting management". San Rossore (Italy)

*2008* - Open Source courses: 'PostgreSQL database administration' and 'e-mail and internet access for the public sector', **Comune di Quarrata**

*2008* - Seminar on "AniMove: Free and open source tools for Home Range and GIS analyses" at the University of Amsterdam, within the project "Movebank for animal tracking and photo monitoring data". Amsterdam (The Netherlands)

*2008* - Training on free and open source for Geographic Analyses (GRASS), **Joint Research Centre - European Commission**

*2008* - Course on 'Integrated GRASS and QGIS' at the University of Evora, **Ordem dos Biólogos**

*2008* - Seminar on professional career planning for the course of urban, territorial and environmental planning, Faculty of Architecture, **Università degli Studi di Firenze**

*2008* - Seminar 'Where have you been today? Privacy and geographic information'. Congress 'e-privacy 2008 - Digital community and data retention'. Florence (Italy)

*2008* - Seminar 'Freedom and partecipation in geographic information: GFOSS.it, the italian association for free geographic information' organized by the Center for Advanced Studies, Research and Development in Sardinia. Pula (Italy)

*2008* - Seminar on 'GIS and free geographic information' organized by Piazza Telematica. Schio (Italy)

*2008* - Course on Geographic Information Systems, **Arpex S.r.l.**

*2007* - Teacher in a course on free Geographic Information Systems for public administrations of the Pistoia Province, **Agenzia per lo Sviluppo Empolese Valdelsa**

*2007* - Technical session 'Grass/Qgis' in the Third GeoNetwork Workshop 2007. FAO - Food and Agriculture Organization; Roma, 05-09/11/2007, **Food and Agriculture Organization of the United Nations**

*2007* - Seminar on "Using open source GIS for site characterization" in the conference "Decision Support Systems and Geographical Information Systems" . Remtech Expo, Ferrara (Italy)

*2007* - Seminar on 'Habitat management in farmland for the wildlife' in the conference 'Integrated landscape and wildlife management. The opportunities of the European rural development plan'. Palaia (PI), Italy , **Arci Caccia**

## **Toscana**

*2007 - Course "GIS: open source geodatabase", Studio Associato Dr. Agro-nomo Orsi E. e Dr. Agronomo Vignolini S.*

*2007 - Prevention and quantification of damages from wildlife to agriculture. Meeting 'Experiences and results from 10 years of wildlife management in the Pisa Province' S. Miniato (PI - Italy), Federazione Italiana della Caccia*

*2007 - Management of small game. Meeting 'Experiences and results from 10 years of wildlife management in the Pisa Province' S. Miniato (PI - Italy), Federazione Italiana della Caccia*

*2007 - Course 'Using open source programs- 2nd edition' for public employees of the Valdera Municipal Administrations, Ufficio Comune Valdera*

*2007 - Course on Open Source Geographic Information System for the implementation of a GIS, Comune di Arezzo*

*2007 - Course 'Free and open source Geographic Information Systems', Istituto Nazionale della Montagna*

*2007 - Course "PostGIS: the open source geodb" PGDay 2007, Prato (Italy), Prato Linux User Group*

*2007 - Workshop 'Territory resources and free software: opportunity for local community', Bari (Italy), Consiglio Nazionale delle Ricerche*

*2007 - Course for the control of wildlife on behalf of Italian Hunters Association, Sezione Provinciale Cacciatori di Pisa*

*2007 - Course "GIS: open source geodatabase", LiberSoft*

*2007 - Course "FreeGIS - desktop mapping, GIS analysis, geodatabase, Web-GIS", LiberSoft*

*2007 - Course 'Using open source programs- 1st edition' for public employees of the Valdera Municipal Administrations, Ufficio Comune Valdera*

*2007 - Seminar on fox ecology and management. Genova (Italy), Ambito Territoriale di Caccia Genova 1*

*2007 - Course "QGIS: open source desktop mapping", LiberSoft*

*2007 - Course "QGIS: open source desktop mapping", LiberSoft*

*2006 - Open Source course: WebMapping, Comune di Quarrata*

*2006 - Course on Geographic Information Systems, Comune di Arezzo*

*2006 - Free geography: where are? Linux Day, Firenze (Italy)*

*2006 - Course on 'Open Source GIS', Agenzia Regionale per la Protezione*

### **Ambientale della Toscana**

*2006* - Master course on "Ecology and management of large mammals in the Alps". Faculty of veterinarian medicine - Center for the Study on the Management of Wildlife, **Università degli Studi di Torino**

*2006* - Master course on "Ecology and management of large mammals in the Alps". Faculty of veterinarian medicine - Center for the Study on the Management of Wildlife, **Università degli Studi di Torino**

*2006* - Open Source course: php and PostgreSQL, **Comune di Quarrata**

*2006* - Strategies to improve the status of the ring-necked pheasant in Tuscany. Meeting "The pheasant. Management and breeding. Sacile (Italy), **Amministrazione Provinciale di Pordenone**

*2006* - Master in "Geographic Information System and remote sensing for the evaluation of territorial and infrastructural systems" for the University of Basilicata (Italy) - Faculty of engineering, **L.I.S.U.T. - D.A.P.I.T.**

*2006* - Les systèmes d'information géographique libres: prêts pour fonctionner! 7èmes Rencontres Mondiales du Logiciel Libre, Vandoeuvre-lès-Nancy (France)

*2006* - Stage of Giuseppe Vecchio, **Università di Pisa**

*2006* - Thesis in Science and Technology of Animal Production, Faculty of Veterinary Medecine. Identifying the main wildlife crops (with Dr Marco Mariotti; University of Pisa), **Università di Pisa**

*2006* - Master thesis at the faculty of computer sciences. 'Implementation of a WebGIS application based on open source software'. University tutor: Giorgio Ghelli; external tutor: Paolo Cavallini; candidate: Natalia Zoppardo, **Università di Pisa**

*2006* - Course "Introduction to Red Hat Linux", **Bludis S.r.l.**

*2006* - Course on 'Open Source GIS', **Agenzia Regionale per la Protezione Ambientale della Toscana**

*2006* - An overview on Geographic Free and Open Source software in the Meeting "Geographic Free and Open Source software: workshop on GRASS and other free software for the management of spatial information" Perugia (Italy), **Università di Perugia**

*2006* - Technical session 'MapServer hands-on' in the Second GeoNetwork workshop 2006. FAO - Food and Agriculture Organization; Roma, 24-28/4/2006, **Food and Agriculture Organization of the United Nations**

*2006* - 'Introduction to MapServer'. Second GeoNetwork workshop 2006. FAO - Food and Agriculture Organization. Rome (Italy), 24-28/4/2006, **Food and Agriculture Organization of the United Nations**

*2006* - Seminar on environmental impact assessment for the Association of Agronomists, Province of Livorno (Italy)

*2006* - Thesis on the Reproduction of the pheasant (*< i>Phasianus colchicus</i>*) morphological and environmental factors (with Prof. Francesco Dessì-Fulgheri), **Università di Firenze**

*2006* - Seminar on "Open Source Geographic Information Systems" in the Conference "Landscape planning - tools for the profession" organized by the Agronomist Professional Association of the Province of Livorno (Italy)

*2006* - Master on "Nature Scientific Communication - marine environment: mediterranean and tropics", **Università di Milano - Bicocca**

*2006* - Stage of Roland Bischof, **Università degli Studi di Firenze**

*2006* - Stage of Marcella Zilocchi, **Università di Perugia**

*2006* - Stage of Lorenzo Menichetti, **Università degli Studi di Firenze**

*2006* - Open source geographic information system teaching and assistance, **Ente Parco Regionale Migliarino S. Rossore Massaciuccoli**

*2006* - Course "Red Hat EnterpriseLinux", **Bludis S.r.l.**

*2006* - Master in Management and conservation of environment and wildlife (University of Pavia, Firenze, Sassari, Insubria), **Università di Firenze**

*2005* - Course 'LibreGIS' on free and open source Geographic Information Systems, **Firenze Tecnologia**

*2005* - Course 'LibreGIS' on free and open source Geographic Information Systems, **Firenze Tecnologia**

*2005* - Free Geographic Information Systems. Linux Day 2005 - Roma (Italy)

*2005* - Workshop 'Geographical Information System'. SALPA - Sapere Aperto e Libero nella Pubblica Amministrazione, Pisa (Italy)

*2005* - Workshop 'FreeGIS'. ITI 6th Arab Map conference, El Cairo (Egypt), **Information Technology Institute**

*2005* - Course "FreeGIS Applications (OpenSource)" for the "ITI 6th Arab GIS Conference", in El Cairo (Egypt). Included the full remote installation of a Linux FreeGIS classroom, **Information Technology Institute**

*2005* - Course "Introduction to Red Hat Linux", **Bludis S.r.l.**

*2005* - Systèmes d'Information Géographiques et argent public. 6èmes Rencontres Mondiales du Logiciel Libre, Dijon (France)

*2005* - Course 'LibreGIS' on free and open source Geographic Information Systems, **Firenze Tecnologia**

*2005* - "GIS and Open Source: the state of the art" workshop during the 7th Conference MondoGIS (Geoesplora 2005). Rome (Italy)

*2005* - Session "The evolution of GIS technology"; 7th Conference MondoGIS (Geoesplora 2005). Rome (Italy). With: Bentley Geospatial, General Electric energy, Autodesk, Intergraph, Esri Italia, MapInfo, Abaco

*2005* - Stage of Yuri Gori, **Università degli Studi di Firenze**

*2005* - Master in Environmental management and control, **Università di Pisa - Scuola Superiore Sant'Anna**

*2005* - Course "Eco-Wildlife" on behalf of Faculty of Veterinary Medecine, **Università di Pisa**

*2005* - Course "Eco-Wildlife" on behalf of Faculty of Veterinary Medecine, **Università di Pisa**

*2005* - Course "Eco-Wildlife" on behalf of Faculty of Veterinary Medecine, **Università di Pisa**

*2005* - FreeGIS and the market for the course "Tecnician in thematic mapping for GIS", **Università degli Studi di Firenze**

*2005* - Course 'Advanced computer office - Open Source' for public administration organized by Ufficio Comune di Valdera - Pontedera, **Associazione Ulisse**

*2005* - Course "Macroemergencies in the public health sector", **Servizio Sanitario della Toscana**

*2005* - Beginners' course for teachers on Linux OpenOffice.org. Pisa (Italy), **Liceo Scientifico "F. Buonarroti"**

*2005* - Course 'LibreGIS' on free and open source Geographic Information Systems, **Firenze Tecnologia**

*2005* - Master thesis in management and conservation of wildlife. The role of passeriformes as bio-indicators in the project "Habitat improvement and wildlife in Pisa province" (with Prof. Francesco Dessì-Fulgheri)

*2005* - Meeting on Open Source Geographic Information Systems. Livorno (Italy), **Sintesis S.r.l.**

*2005* - Stage of Irene Lotti, **Università degli Studi di Firenze**

*2005* - Master in Management of Open Source software; seminar on "Free software for geographic analyses (Department of Information Technology), **Università di Pisa**

*2005* - Thesis on the management of pheasant, hare, red and grey partridges in Toscana. (with Dr. Paola Lupi), **Università degli Studi di Firenze**

**2005** - Free geographic analyses. Festa della Geografia. Firenze (Italy), **Regione Toscana**

**2005** - Stage of Sara Innocenti, **Università di Firenze**

**2005** - Applied Zoology course for the Biological and Natural Sciences, **Università di Firenze**

**2004** - Seminar for the divulgation of the procedures for incidence evaluation following the European Directory Natura2000, **Regione Toscana**

**2004** - GRASS: free geographic information systems for the cycle of conferences "Migrating to free software" (Italy)

**2004** - Introduction to OpenOffice.org for the cycle of conferences "Migrating to free software"

**2004** - FreeGIS: the free Geographic Information Systems. Linux Day 2004 - Pisa (Italy)

**2004** - OpenOffice.org. Linux Day 2004 - Pontedera (Italy)

**2004** - Openoffice. Linux Day - Pisa (Italy)

**2004** - Making business with Linux. Linux Day- Pontedera (Italy)

**2004** - FreeGIS: the free Geographic Information Systems. Linux Day 2004 - Firenze (Italy)

**2004** - Course "Eco-Wildlife" on behalf of Faculty of Veterinary Medecine, **Università di Pisa**

**2004** - Master in Conservation and management of wildlife, **Università di Firenze**

**2004** - Master in Conservation and management of wildlife, **Università degli Studi di Firenze**

**2004** - Master in Conservation and management of wildlife, **Università di Firenze**

**2004** - Master in Conservation and management of wildlife, **Università di Firenze**

**2004** - Master in Management and conservation of environment and wildlife, **Università degli Studi di Pavia**

**2004** - Stage of Daniela Moccia, **Università degli Studi di Firenze**

**2004** - Course "University on the wood" organized by the Provincia di Pesaro-

Urbino with the Ministry of Environment and the Territory, **Centro Studi Faunistici ed Ecologici**

**2004** - Set the geography free - free tools for Geographic Information Systems and Decision Support Systems. Seminar by Pisa Linux User Group

**2004** - Environmental laboratories for primary schools and presentation of the resulting CD - Peccioli and Palaia (Pisa, Italy), **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

**2004** - Course on the use of a Geographic Information System to scientist and technicians involved in the project Canid veterinary surveillance plan of the canids (fox, dog, wolf) on an area of Northern Apennines, **Corpo Forestale dello Stato Gestione ex ASFD**

**2004** - Public presentation of the "Habitat suitability map". Grosseto (Italy), **Amministrazione Provinciale di Grosseto**

**2004** - Course for the control of wildlife on behalf of Italian Hunters Association, **Federazione Italiana della Caccia**

**2004** - Beginners' course for teachers on Linux: OpenOffice.org. Pisa (Italy), **Liceo Scientifico "F. Buonarroti"**

**2004** - "Sampling techniques and data analysis", **Università di Firenze**

**2004** - Professional course for Environmental Education Guide organized by the Provincia di Firenze (lessons in Zoology and Ethology), **Centro Studi Turistici**

**2004** - Applied Zoology course for the Biological and Natural Sciences, **Università di Firenze**

**2004** - Thesis on the reproduction of the European hare in captivity (with Prof. G. Paci), **Università di Pisa**

**2003** - Course "Main food processing lines" (Livorno, Italy), **Istituto Professionale Industria e Artigianato Luigi Orlando**

**2003** - Master in Conservation and management of wildlife, **Università di Firenze**

**2003** - Course for the control of wildlife on behalf of the University of Firenze, **Amministrazione Provinciale di Firenze**

**2003** - Course for the control of the coypu within the project "Monitoring and control of the coypu" organized by the Pistoia Province, **Centro di Ricerca Documentazione e Promozione del Padule di Fucecchio**

**2003** - Stage of Francesco Rivetti (University of Pavia, Italy), **Università di Firenze**

*2003* - Applied Zoology course for the Biological and Natural Sciences, **Università di Firenze**

*2003* - Course in Conservation and Management of wildlife in protected areas, **Università di Firenze**

*2003* - Professional course for Environmental Education Guide organized by the Provincia di Firenze, **Centro Studi Turistici**

*2003* - "Biology and management of the red fox" for the series of conferences "Italian large carnivores", **Università degli Studi di Pavia**

*2003* - Introduction to Openoffice.org. Linux Day 2003 - Pisa, Italy

*2002* - Environmental laboratories for primary schools and presentation of the resulting CD - Peccioli and Palaia (Pisa, Italy), **Istituto Comprensivo Statale Scuola Materna Elementare e Media Peccioli-Palaia**

*2002* - Course for the control of wildlife, **Amministrazione Provinciale di Pisa**

*2002* - Training stage of Leonardo Lami (University of Pisa, Italy), **Amministrazione Provinciale di Pisa**

*2002* - Professional stage of Nadia Gastaldin, **Amministrazione Provinciale di Pisa**

*2002* - Course for the control of wildlife on behalf of the University of Firenze, **Amministrazione Provinciale di Firenze**

*2002* - "Corvid control as a tool for wildlife management" during the meeting "Probvlematic avian species: management in Toscana and in other regions" organized by Lega Italiana per la Protezione degli Uccelli. Firenze, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

*2002* - "The course for wildlife technicians: results and perspectives" during the meeting "Qualified wildlife technicians: a necessity and an opportunity" organized by the Confederazione Italiana Agricoltori, **Amministrazione Provinciale di Pisa**

*2002* - Thesis on the relation between survival and environmental variables in the grey partridge *< i>Perdix perdix</i>* (with Prof. F. Dessì-Fulgheri), **Università di Firenze**

*2002* - Course in Conservation and Management of wildlife in protected areas, **Università di Firenze**

*2002* - Thesis on the survival of released grey partridges *< i>Perdix perdix</i>* (with Prof. F. Dessì-Fulgheri), **Università di Firenze**

*2002* - Thesis on the food selection of *< i>Otis tarda</i>* (with Prof. F. Dessì-

Fulgheri), **Università di Firenze**

*2002* - Thesis on the comparison between the habitat preferences of the grey partridge *< i>Perdix perdix</i>* (with Prof. F. Dessì-Fulgheri), **Università di Firenze**

*2002* - Thesis on the habitat preferences of the grey partridge *< i>Perdix perdix</i>* (with Prof. F. Dessì-Fulgheri), **Università di Firenze**

*2002* - Applied Zoology course for the Biological and Natural Sciences, **Università di Firenze**

*2002* - "The Pisa Province as a laboratory for a regional strategy of habitat improvement for wildlife" during the conference "Habitat improvement for wildlife: a new strategy", **Amministrazione Provinciale di Pisa**

*2001* - Course "Wildlife technician" (Provincia di Pisa - European Social Fund), **CIA - Confederazione Italiana Agricoltori**

*2001* - Teacher and tutor for the professional course "Wildlife technician" (Provincia di Pisa in collaboration with Confederazione Italiana Agricoltori, Federazione Coldiretti di Pisa e U.N.A.V.I - European Social Fund), **CIA - Confederazione Italiana Agricoltori**

*2001* - Professional course for Environmental Education Guide organized by the Provincia di Pistoia, **Centro Studi "Cultura Sviluppo"**

*2001* - Public presentation of the results from the "Project coypu". Monsummano-PT (Italy), **Regione Toscana**

*2001* - Applied Zoology course for the Biological and Natural Sciences, **Università di Firenze**

*2001* - Professional course for Environmental Education Guide organized by the Provincia di Firenze, **Centro Studi Turistici**

*2001* - Course for habitat nature trail management organized by Pistoia Province, Italy, **Cooperativa Sociale Samarcanda**

*2001* - Course in Conservation and Management of wildlife in protected areas, **Università di Firenze**

*2001* - "Experiences of red fox population control" during the conference "Wildlife control for the prevention of damages to economic activities" organized by the Provincia di Vercelli (Italy)

*2001* - Ethology course for the Biological and Natural Sciences, **Università di Firenze**

*2001* - Thesis on the analysis of a grey partridge *< i>Perdix perdix</i>* (with Prof. F. Dessì-Fulgheri), **Università di Firenze**

**2000** - Technical course on the planning of wildlife management, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

**2000** - "Reintroduction results in Pisa Province" during the meeting "Reintroduction of grey and red partridges in Toscana" organized by Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici (CIRSeMAF), **Amministrazione Provinciale di Firenze**

**2000** - Applied Zoology course for the Biological and Natural Sciences, **Università di Firenze**

**2000** - "Experiences in wildlife damages prevention with the use of electric fences" during the technical meetings for wildlife management in Tuscany, **Centro Interuniversitario di Ricerca sulla Selvaggina e sui Miglioramenti Ambientali a Fini Faunistici**

**2000** - Course in Conservation and Management of wildlife in protected areas, **Università di Firenze**

**2000** - Course "Management of hunting territories" at the Faculty of Veterinary Medicine, **Università di Pisa**

**1999** - Professional course for Environmental Education Guide, **Amministrazione Provinciale di Firenze**

**1998** - Course for the management of wildlife areas, **Amministrazione Provinciale di Firenze**

**1998** - Thesis on the cranial morphology of the red fox <i>Vulpes vulpes</i> (with Prof. F. Dessì Fulgheri), **Università di Firenze**

**1998** - Thesis on the reintroduction of the grey partridge (with Prof. M. Bagliacca), **Università di Pisa**

**1998** - Course for the control of wildlife on behalf of the Provincia di Firenze and the University of Firenze, **Amministrazione Provinciale di Firenze**

**1998** - Methods for the project "Grey partridge reintroduction plan" during the conference "Partridges in ATC15 (Pisa): past and future", **Ambito Territoriale di Caccia Pisa 15**

**1998** - Course in Wildlife Conservation and Management organized by the Regional Agency for Development and Innovation in Agriculture and Forestry (ARSIA), **Università di Firenze**

**1997** - Technical course for wild boar hunters, **Unione Associazioni Venatorie Italiane**

**1997** - Course for the control of wildlife, **Amministrazione Provinciale di Pisa**

**1997** - Wildlife Management course, **Università di Firenze**

**1997** - Thesis on the reintroduction of the kite reale <i>Milvus milvus</i> (with Prof. M. Bagliacca), **Università di Pisa**

**1997** - "The red fox as a predator" for the "Master in conservation and management of wildlife", **Università di Firenze**

**1997** - Technical course on the planning of wildlife management, **ARSIA - Agenzia Regionale per lo Sviluppo e l'Innovazione in campo Agricolo e Forestale**

**1996** - "Hunters Association management and habitat improvement for wildlife" during the meeting "Wildlife management: towards a new relationship hunters-farmers", **CIA - Confederazione Italiana Agricoltori**

**1996** - Course for the control of wildlife on behalf of the University of Firenze, **Amministrazione Provinciale di Firenze**

**1996** - Thesis on the calls of the lemur <i>Lemur catta</i> (with Prof. F. Dessì Fulgheri), **Università di Firenze**

**1996** - Thesis on computer analysis of radio-tracking data (with Prof. F. Romani; Faculty of Information Technology), **Università di Pisa**

**1995** - Ethology course for the Biological and Natural Sciences, **Università di Firenze**

**1995** - Ethology course for the Biological and Natural Sciences, **Università di Firenze**

**1995** - Thesis on the calls of the red partridge <i>Alectoris rufa</i> (with Prof. F. Dessì Fulgheri), **Università di Firenze**

**1995** - Master in Conservation and Management of wildlife, **Università di Firenze**

**1995** - "Analysis of radio-tracking data: theories and examples", **Università di Firenze**

**1994** - Course for the control of wildlife on behalf of the University of Firenze, **Amministrazione Provinciale di Firenze**

**1994** - Course for the control of wildlife on behalf of the University of Firenze, **Amministrazione Provinciale di Firenze**

**1994** - "Ecology and management of the red fox in Pisa Province", **Università di Siena**

**1994** - Thesis on the trophic ecology of the red fox (with Prof. R. Nobili), **Università di Pisa**

**1994** - Animal Ecology course for the Biological and Natural Sciences, **Università di Pisa**

**1994** - "Feeding strategies of the red fox", **Università di Firenze**

**1993** - Thesis on the reproduction and morphology of the red fox (with Prof. R. Nobili), **Università di Pisa**

**1993** - Thesis on the spatial ecology of the European jay (with Prof. S. Lovari), **Università di Siena**

**1992** - Practicals for the course of Comparative Anatomy (University of Siena), **Università di Siena**

**1991** - "The influence of food on the ranging behaviour of Carnivores: foxes and mongooses", **University of Stellebosch**

**1990** - Wildlife expert on the "Youth Project" organized by D.R.E.A.M. Italia in collaboration with the Comune di Fucecchio, **D.R.E.A.M.**

**1989** - "Mouflons, eiders, foxes and jays: case studies in behaviour and ecology", **Kyushu University**

**1988** - "Open problems and methodological issues in the study of jay (<i>Garrulus glandarius</i>)" and "Behavioural ecology of the red fox in the Maremma Natural Park", **Università di Firenze**

**1986** - "The radio-tracking techniques on the eco-ethologic research" on behalf of Comunità Montana of the Valnerina (Italy)

**1986** - "Biology and management of Carnivora", "Biology of the red fox" and "A field research: the red fox on the Maremma Natural Park" on behalf of Centro studi del Museo del Lago di Montepulciano (Italy)