CURRICULUM VITAE

First names: Rudi
 Family name: Drigo

3. Date of birth: 1 March 1954

4. Nationality: Italian and French (resident in Italy)

5. Civil status: Married, two children

6. Education:

INSTITUTION	DEGREE OBTAINED
University of Florence, Italy, 1980	M.S. Forestry Sciences; 110/110 Summa Cum Laude
Liceo Scientifico Statale 'Galileo Galilei', Trieste, Italy, 1974	Diploma scientifico (56/60)

7. Language skills: Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

LANGUAGE	READING	SPEAKING	WRITING	
Italian	1			
English		1		
French	1	1	2	
Spanish	2	2	4	
Portuguese	4	5	5	

8. Membership of professional bodies:

Member of the Climate Change Working Group, Global Alliance for Clean Cookstoves, United Nations Foundation

9. Other skills:

Geographic Information System; Database; Accomplished author

10. Present position:

Free-lance consultant, forestry and wood energy planning (WISDOM modelling, wood energy statistics, forest resources assessment and monitoring)

11. Years within the firm:

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12. Key qualifications (relevant to the assignment):

<u>1-Bioenergy/wood energy</u>: Main Developer, for FAO and in collaboration with UNAM, of the Woodfuel Integrated Supply/Demand Overview Mapping (WISDOM) Model and responsible for its implementation in more than 30 countries in Europe, Africa, Asia and Latin America (see www.wisdomprojects.net); review and analysis of national/ international wood energy statistics; integrated sustainable biomass energy planning; subsistence energy mapping; biomass assessment for bioenergy programs; assessment of renewable/nonrenewable fraction of bioenergy feedstock.

<u>2-Land cover assessment and monitoring:</u> Analysis of land use dynamics and change processes; forest inventory; assessment of deforestation and forest degradation rates and trends; international forestry statistics; forest resource management and sustainability; assessment of wood-energy-related forest degradation in MRV-REDD+ context

13. Specific countries experience (chronological):

Country	Date:	Project context

Togo	July 2019 on-going	With AESA/Stantec for EU Project "Assistance technique au
	,	programme d'appui à la lutte contre le changement
		climatique au Togo
Malawi	Feb 2018-April	With Winrock International for the USAID project PEFORM
	2019	managed by Tetra Tech.
Zambia	Oct2016-May2017	FAO – Zambia Integrated Land Use Assessment (ILUA) II
Kenya, Karnataka	Nov.2013- Dec	YALE Univ.; Global Alliance for Clean Cookstoves (GACC)
(India), Honduras	2015	Project Pan-tropical Analysis of fNRB at sub-national level
		based on WISDOM - Country study of woodfuel demand,
		supply and harvesting sustainability.
Nepal	Oct2013-Mar2014	(2013-14)AGRICONSULTING SpA. REDD+ MRV Project -
	Apr-Nov 2016	Analysis of forest degradation in Nepal based on WISDOM
		(2016) UN REDD Programme/FAO.
Rwanda	Mar. – Nov. '12	AGRICONSULTING SpA. WISDOM update & upgrade;
		preparation of woodfuel supply master plan.
Slovenia	Dec.2009-Sep. '10	IEE Project MAKE-IT-BE, Upgrade WISDOM Slovenia
Cen. Africa Rep.,	Aug. '07 – Mar.'12	FAO projects (integrated biomass assessment and wood-
Rwanda, Chad, Sudan		energy planning, peri-urban forestry, IDP Camps' wood
		energy strategies)
Mozambique	Dec. 07, Mar.'08	AGRICONSULTING SpA . (WISDOM Mozambique)
Castilla y León (Spain)	July 07, Jan 08	Proj. FAO GDCP/INT/001/SPA (WISDOM Cast. y León)
Argentina	2007; June 2008	Project FAO TCP/ARG/3103 (WISDOM Argentina).
Slovenia	Jul.'03 to Jun. '04	Project FAO TCP/SVN/2901. (WISDOM Slovenia).
Togo, Ghana, Benin,	Missions from	FAO Forestry / IEPF Project SIE Systèmes d'information
Niger, Burkina Faso,	February 2000 to	énergétique ; FAO Regional Project "Sustainable Forest
Kenya, Madagascar.	January 2006	Management in African ACP Countries" (GCP/RAF/354/EC);
Thailand, Indonesia,	Repeated missions	Remote Sensing Component of FAO Global Forest Resources
India, Pakistan,	from May 1989 to	Assessment Programme.
Vietnam; Kenya, Brazil,	September 1999.	Pan-tropical forest monitoring (1980-1990-2000)
Cameroon, DRC;		
Mexico,		
Niger	July - Nov. 1988	FAO Project. Inventory of forests and woodlands.
Bangladesh	Jan 1985-Mar. '88	FAO/UNDP Project BGD/85/085. National forest inventory.
Sri Lanka	Jun '82 – June '84	FAO Project SRL/79/014. National Forest Inventory.

14. Professional experience:

Date From-To	Location	Company	Position	Description
July 2019 on- going	Togo	Consortium Agriconsulting Europe S.A. / Stantec Av. de Tervuren 36 B-1040 Brussels, BELGIUM	Consultant - WISDOM Analyst	 Main tasks: Implement a WISDOM analysis of wood energy demand, sustainable supply potential and woodfuel harvesting sustainability for Togo. Estimation of current and projected degradation rates due to excessive harvesting and the consequent fraction of Non-Renewable Biomass (fNRB). Provide the Min. of Environment of Togo with a strategic planning tool (WISDOM) in support of Togo's REDD + program and forestry and wood energy policies
Feb 2018-Apr 2019	Malawi	Winrock International	Consultant - WISDOM Analyst	 Main tasks: Implement a nation-wide WISDOM analysis of wood energy demand, sustainable supply potential and woodfuel harvesting sustainability in 2016 with projection to 2021. Estimation of current and projected degradation rates due to excessive harvesting and the consequent fraction of Non-Renewable Biomass (fNRB). Produce analysis and guidance in support of Malawi's national REDD+ program and wood energy policy and to improve Malawi's ability to monitor and manage greenhouse gas emissions.
Oct 2016 – May 2017	Zambia	FAO – Zambia Integrated Land Use Assessment (ILUA) II , UN REDD Programme, FAO,	Consultant: Analyzing ILUA II data to inform REDD+ investment (ZAMBIA)	Main tasks: Identify and describe hotspots of forest-cover change using quantitative and spatially explicit indicators, where possible concluding on drivers of forest-cover change and their underlying causes, with particular attention to wood energy demand and woodfuel harvesting sustainability.
Apr-Oct 2016 February – May	Nepal	UN REDD/FAO UNFCCC Secretariat, Bonn	International consultant Consultant	Main tasks: Data analysis for estimating emissions from forest degradation due to unsustainable woodfuel harvesting in the context of Nepal's REDD+ Forest Reference Level construction. Main tasks:

Date From-To	Location	Company	Position	Description
2016	Gambia, Kenya, Malawi, Mali, Namibia and Togo			Review of existing information and CDM documentation and production of baseline woody biomass consumption values for household cookstoves in Gambia, Kenya, Malawi, Mali, Namibia and Togo
January 2013 – Dec 2015	Pan- tropical + Kenya Honduras Karnataka (Italy)	YALE University – Research grant "Geospatial Analysis and Modeling of Non- Renewable Biomass: WISDOM and Beyond"	Co-Principal Investigator. Team Leader for Tier I (pan-tropical) and Tier II (Karnataka, India; Kenya; Honduras).	 Main tasks: Tier I: Develop spatially explicit pan-tropical dataset of woodfuel demand, accessible supply potential, woodshed analyses and estimates of the fraction of Non-Renewable Biomass (fNRB) at subnational level applying the WISDOM Model. Results published by Nature Climate Change. Tier II (Kenya; Karnataka/India; Honduras): Conduct detailed WISDOM-fNRB analyses to validate/refine estimates obtained at the global level and to support national planning. Completed national studies: Karnataka (India), Kenya and Honduras.
Dec 2014 - Jan 2015	Italy	FAO Forestry Department	Forestry consultant	 Main tasks: Elaboration of measurement/estimation and reporting specifications for Criteria and Indicators (C&I) for Sustainable Forest Management (SFM) for wood energy. Review of current measuring and reporting of wood energy data at global, national and project levels and recommendations for improvements of national data collection systems to support SFM and planning for sustainable woodfuel production.
May-June 2014	Italy	Winrock International	Non-renewable Biomass Specialist	Main tasks: Estimation of the non-renewable fraction of woodfuel consumption for pan-tropical regions for the administrative subdivisions provided by Winrock Int. (1626 sub-national units from 86 countries). The NRB values are used as default reference in the AFOLU Carbon Calculator produced by Winrock for USAID.

Date From-To	Location	Company	Position	Description
October 2013 to March 2014	Nepal, Italy	AGRICONSULTING S.p.A, (AESA) Project "Development of a Measurement, Reporting and Verification (MRV) System for Emissions and Removals"	WISDOM analyst	Main tasks: WISDOM analysis of Nepal in support of the MRV System for the quantitative and spatial-explicit definition of the risk of forest degradation due to the current demand for fuelwood.
March to November 2012	Rwanda, Italy	AGRICONSULTING S.p.A, (on Belgian funding)	Team Leader, Formulation of Rwanda Woodfuel Supply Master Plan	Main tasks: • Project management. Responsible for the update and upgrade of the WISDOM Rwanda analysis and for the elaboration of the Rwanda Woodfuel Supply Master Plan. Coordination and supervision of field data collection and of socio-economic and value-chain analysis.
May 2007 to March 2012	FAO HQ, Rome; Argentina; CyL, Spain; Bangui, C.A.R.; Rwanda; Chad; Sudan	FAO Forestry Dep. (FO); Natural Resources and Environment Dep. (NLR)	Consultant, Wood Energy (WISDOM) and Bioenergy information.	 Main tasks: Responsible for the FAO assistance to Argentina, Castilla y León (Spain), C.A.R., Rwanda, Chad and Sudan on integrated biomass energy mapping by WISDOM method. Author of the Bioenergy Data Annex for the GBEP Report "Bioenergy Development in G8 +5 Countries".
Feb 2010 to Apr 2011	Lublijana, Slovenia	Slovenia Forest Service; IEE Project MAKE-IT-BE	International WISDOM Expert	 Main tasks: Biomass energy planning. Upgrade and update of national WISDOM analysis of Slovenia. Creation of a detailed GIS-based planning tool for biomass policy formulation and action planning at local and national levels.
December 2007; March 2008	Maputo, Mozambiqu e	AGRICONSULTING S.p.A	Consultant, Woodfuels Integrated Supply/Demand Overview Mapping (WISDOM)	Main tasks: Responsible for national bioenergy mapping applying the WISDOM method as follow up to the new national forest inventory.

Date From-To	Location	Company	Position	Description
February– March 2007- January 2008	Florence and Isernia,Italy	a) FORESTLAB Centre Srl - University of Molise; b) Centro Ricerche Produzioni Vegetali s.c.r.l., Cesena	Consultant, Woodfuels Integrated Supply/Demand Overview Mapping (WISDOM)	Main tasks: Overview of woody biomass demand/supply in Italy applying the WISDOM method. Analysis of biomass potential and delineation of bioenergy districts in Emilia Romagna
March 2005 – January 2007	FAO HQ, Rome,Italy	FAO Wood Energy Programme and Poverty Mapping Project	Consultant, Woodfuels Integrated Supply/Demand Overview Mapping (WISDOM)	Development of "WISDOM for Cities": method for analysis and planning of urban wood energy systems (Urban Woodshed). Regional GIS-based WISDOM analyses in relation to poverty. Studies conducted over Southeast Asia countries (2000 and 2015 forecast scenarios) and ten central/eastern Africa countries. Main tasks: wood energy/bioenergy planning; priority zoning (deficit areas and surplus areas); urban wood energy; contribution to poverty mapping (subsistence energy).
August 2004 – February 2005	FAO HQ, Rome	FAO Forestry Department	Consultant, Wood Energy	 Main tasks: Analysis and harmonization of forest products statistics from international, regional and national sources in the global multi-source database interactive Wood Energy Statistics (i-WESTAT). Production of Information Notes on forestry/bioenergy topics in respect of Climate Change (UNFCCC, Clean Dev. Mechanism), Millennium Development Goals and Sustainable Development for the FAO Committee on Forestry (COFO) Meeting.
Missions: July 2003; November- December 2003; May-June 2004	Ljubljana, Slovenia	FAO Project in Slovenia "Supply and Utilization of Bioenergy to Promote Sustainable Forest Management" (TCP/SVN/2901	Consultant, Wood energy mapping and information system Inventory of woodfuel flows	 Main tasks: Provide support to Slovenia Forestry Service on wood energy planning and policy formulation. Development of the Slovenia Wood Energy Map and Information System. Creation of WISDOM Slovenia;

Date From-To	Location	Company	Position	Description
				 Estimation of fuelwood supply/demand patterns. Identification of priority areas for sector development. Design and implementation of the survey of non-forest woody biomass resources.
February 2000 – June 2004	FAO HQ, Rome, and missions to African countries	FAO Wood Energy Programme; FAO Regional Project "Sustainable Forest Management Programme in African ACP Countries "(GCP/RAF/354/EC)	Consultant, Wood Energy Planning and Policy Development	 Support to sustainable forest management. Development of the Woodfuels Integrated Supply/Demand Overview Mapping (WISDOM), an analytical tool for strategic planning of the wood energy sector. WISDOM analysis over Mexico and Senegal. Main tasks: Task manager of the wood energy component of the regional project mentioned above. Organization of regional workshops (Nairobi October 2000; Lomé, Togo, 4–8 juin 2001). Contribution to the formulation of the Wood Energy Programme of FAO.
November 2000 – July 2002	Florence, Italy	Istituto Agronomico per I'Oltremare, Florence. Project "Consistency Assessment of the TREES-II High Resolution Exercise" EC-DG JRC funding.	Team Leader	Monitoring of tropical forests. Consistency assessment/validation of the high resolution tropical forest monitoring carried out by the TREES II Project of the European Joint Research Center (JRC) over humid tropical regions of Africa, Latin America and Asia. Main tasks: • General coordination; • Liaison between JRC and IAO; • Methodology development and supervision of analytical work (interdependent image interpretation and data processing); • Analysis, presentation of results, reporting.
March 1989 – September 1999	FAO HQ, Rome and frequent missions to	FAO, Forest Resources Assessment Programme; Andhra Pradesh Forestry Project	Task manager of the Remote Sensing Component of FRA. Forestry Officer/Remote	Global forest resources assessment FRA 1990 and FRA 2000. Monitoring of tropical forest resources in tropical countries over the periods 1980-1990-2000. Estimation of state and change of pan-tropical forest resources (global, regional, sub-regional, ecological levels) based on a 10 percent

Date From-To	Location	Company	Position	Description
	Asia, Africa and Latin America; Andhra Pradesh		Sensing since Dec 1993; Forest Monitoring Consultant after Jan. 1999.	statistical sample of tropical regions. Detailed monitoring of Andhra Pradesh forests. Main tasks: Development of methodologies and preparation of guidelines (land cover classification, satellite image interpretation procedures, change assessment); supervision junior professional officers and over 50 among consultants, contractors and interpreters; development and dissemination of the interdependent interpretation method; supervision and validation of all satellite image interpretation; analysis of results and report writing (FAO Forestry Paper 130); responsible for international workshops and training sessions on resources monitoring (4 regional workshops and 12 training sessions in 8 different tropical countries).
July - November 1988	Niger (Niamey, Maradi)	FAO Project "Amenagement et reboisement forestiers a but multiples".	Forest Inventory Consultant.	 Main tasks: design and implementation of the inventory of the reserved forests of Maradi Region and Niamey Region (sahelian woodland formations of Sclerocaria birrea, Acacia spp., Combretum spp.,) using SPOT and TM satellite data; training of project and Department personnel on the principles of forest inventory (french medium).
January 1985 – March 1988	Bangladesh.	FAO Project "Assistance to the forestry sector"	Forest Inventory Expert	Main tasks: • design and implementation of the inventory of Bangladesh forest resources (mangroves, bamboo forests, natural forests and plantations); coordination of field work; mapping coordinator; aerial photo interpretation; analysis and interpretation of SPOT satellite data (Mx and PAN stereopairs).
June 1982 – June 1984	Sri Lanka	FAO Project "National Forest Inventory for Management Planning" SRL/79/014	Associate Professional Officer – Forest Inventory	Support to sustainable forest management. Main tasks: • inventory design, field work coordination and supervision, photointerpretation/mapping of Sri Lanka forests.

Selected Publications:

Analyses of woodfuel supply, demand and sustainability; Wood Energy planning:

Publications on WISDOM case studies may be downloaded from http://www.wisdomprojects.net/global/cs.asp

• Drigo R. 2019. Woodfuel Integrated Supply/Demand Overview Mapping (WISDOM) Malawi. Analysis of woodfuel demand, supply, and harvesting sustainability. Publication produced by Winrock International, for Tetra Tech, through USAID Contract number AID-612-TO-14-00003, Protecting Ecosystems and Restoring Forests in Malawi (PERFORM). Publication approved by the United States Agency for International Development.

- Bailis R, Wang Y, Drigo R, Ghilardi, A, Masera O. 2017. Getting the numbers right: revisiting woodfuel sustainability in the developing world. Special Issue Article in Environmental Research Letters. 12 115002.
- Drigo R. 2017. Analysis of demand, supply and sustainability of wood products in Zambia. Analyzing ILUA II data to inform REDD+ investment. Final Report. Phase II of Integrated Land Use Assessment in the Republic of Zambia. GCP/GLO/194/MUL (FIN) Zambia
- Drigo R. 2016. Data analysis for estimating emissions from forest degradation due to fuelwood harvesting in the context of Nepal's Forest Reference Level (FRL). FAO/UN-REDD Programme Targeted Support (UNJP/GLO/386/UNJ) Nepal.
- Adrian Ghilardi, Robert Bailis, Jean-François Mas, Margaret Skutsch, Jose Alexander Elvir, Alexander Quevedo, Omar Masera, Puneet Dwivedi, Rudi Drigo, Ernesto Vega. 2016. Spatiotemporal modeling of fuelwood environmental impacts: Towards improved accounting for non-renewable biomass. Environmental Modelling & Software 82 (2016) 241-254.
- Masera O., R. Bailis, R. Drigo, A. Ghilardi and I. Ruiz-Mercado. 2015 .Environmental Burden of Traditional Bioenergy Use. Annual Review of Environment and Resources 11/2015; 40(1). DOI:10.1146/annurev-environ-102014-021318.
- Drigo R, Bailis R, Ghilardi A, Masera O. 2015. WISDOM Honduras Analysis of woodfuel supply, demand and sustainability in Honduras. Tier 2 Report. GACC Yale-UNAM Project "Geospatial Analysis and Modeling of Non-Renewable Biomass: WISDOM and beyond".
- Drigo R, Bailis R, Ghilardi A, Masera O. 2015. WISDOM Kenya Analysis of woodfuel supply, demand and sustainability in Kenya. Tier 2 Report. GACC Yale-UNAM Project "Geospatial Analysis and Modeling of Non-Renewable Biomass: WISDOM and beyond".
- Bailis R, Wang Y, Ghilardi A, Drigo R, Dwivedi P, Masera O. 2015. Getting the numbers right: revisiting woodfuel sustainability in the developing world. Environmental Research Letters. In Review
- Bailis R, Drigo R, Ghilardi A, Masera O. 2015. The Global Footprint of Traditional Woodfuels. Nature Climate Change. http://www.nature.com/nclimate/journal/v5/n3/full/nclimate2491.html
- Drigo R, Bailis R, Ghilardi A, Masera O. 2014. WISDOM Karnataka Analysis of woodfuel supply, demand and sustainability in Karnataka, India. Tier 2 Report. GACC Yale-UNAM Project "Geospatial Analysis and Modeling of Non-Renewable Biomass: WISDOM and beyond".
- Drigo R., R. Bailis, O. Masera, and A. Ghilardi. 2014. Pan-tropical analysis of woodfuel supply, demand and sustainability. Yale-UNAM NRB Project: Tier I: Final Report. Global Alliance for Clean Cookstoves (GACC) Project "Geospatial Analysis and Modeling of Non-Renewable Biomass: WISDOM and beyond"
- Drigo R., R. Bailis, O. Masera, and A. Ghilardi. May 2014. Multiscale geospatial mapping of non-renewable woodfuels. An overview of the results of Phase 1 the Global Assessment.
- R. Drigo, Gehendra Karki and Saroj K. Sharma. 2014. WISDOM Nepal and contribution to MRV. Consultancy report of Project "Development of a Measurement, Reporting and Verification (MRV) System for Emissions and Removals". Project implemented by Agriconsulting SpA.

• Drigo R., A. Munyehirwe, V. Nzabanita and A. Munyampundu. 2013 Final report - Update and upgrade of WISDOM Rwanda and Woodfuels value chain analysis as a basis for a Rwanda Supply Master Plan for fuelwood and charcoal. AGRICONSULTING S.p.A., for the Department of Forestry and Nature Conservation (DFNC), Rwanda Natural Resources Authority (RNRA).

- Drigo R. 2012. WISDOM Sudan Spatial analysis of woodfuel supply and demand in Sudan based on WISDOM methodology and new land cover mapping. Activity carried out in the framework of Sudan Institutional Capacity Programme: Food Security Information for Action (SIFSIA) FAO OSRO/SUD/620/MUL. FAO.
- Drigo R. and P. Codipietro. 2012. WISDOM Darfur Land Cover mapping and WISDOM analysis for emergency and rehabilitation planning in Darfur. Environment and Natural Resources Working Paper. FAO.
- Drigo R. 2013. Plateforme WISDOM pour N'Djamena Diagnostic et cartographie de l'offre et de la demande en combustibles ligneux. Document du projet "Appui à la formulation d'une stratégie nationale et d'un programme de foresterie urbaine et périurbaine pour N'Djamena, Tchad". Coordonné et supervisé par Michelle Gauthier, Département des forêts. FAO.
- Drigo R. 2011. Upgraded WISDOM Slovenia as supporting tool for bio-energy initiatives in Slovenia. Consultancy report for Slovenia Forest Service. Work Package 4; IEE Project MAKE-IT-BE
- Drigo R. and V. Nzabanita. 2011. WISDOM Rwanda Spatial analysis of woodfuel production and consumption in Rwanda applying the WISDOM methodology. Working Paper of Project "Rationalisation de la filière bois-énergie" (TCP/RWA/3103). See http://www.fao.org/docrep/013/ma223e/ma223e00.pdf
- R. Drigo .Unpublished consultancy report. WISDOM Global. Phase 1- Supply Module. Documentation Note. Joint NRCE FOIP activity. FAO.
- Drigo R., A. Anschau, N. Flores Marcos, S. Carballo, E. Baumont Roveda and M. Trossero. 2009. Análisis del balance de energia derivada de biomasa en Argentina WISDOM Argentina.. FAO Forestry Department, Forest Products and Services (FOIP) Wood Energy. FAO.
- Lasserre B., G. Chirici, U. Chiavetta, V. Garfì, R. Tognetti, R. Drigo, P. DiMartino, M. Marchetti. 2010. Assessment of potential bioenergy from coppice forests through the integration of remote sensing and field surveys. Biomass and Bioenergy 2010.
- Drigo R. 2009. WISDOM pour les villes Plateforme WISDOM pour Bangui. Diagnostic et cartographie du territoire et de la société pour le bois Énergie. FAO Project TCP/CAF/3103.
- Drigo R.., N. Campanero, F. Rodríguez y M. Broto. 2009. Editing M. Martin Larrañaga. 2009. WISDOM Castilla y León Evaluación de recursos leñosos para usos energéticos. Project GDCP/INT/001/SPA Coordinated by M.Trossero, Departamento Forestal Servicios y Productos Forestales Dendroenergía. FAO.
- Drigo R. 2009 (unpublished report). WISDOM Niger Delta Region -Analysis of woodfuel supply and demand in the delta of the River Niger in Nigeria applying the Woodfuel Integrated Supply/Demand Overview Mapping (WISDOM) methodology. SNAMPROGETTI S.p.A.
- FAO / Global Bioenergy Partnership (GBEP). 2007. A review of the current state of bioenergy development in G8 + 5 countries. Lead author: Suzanne Hunt with supporting inputs from Rudi Drigo. See: http://www.fao.org/docrep/010/a1348e/a1348e00.HTM
- Drigo R. et F. Salbitano. 2009. WISDOM pour les villes. Analyse de la dendroénergie et de l'urbanisation grâce à la méthode WISDOM. Département des forêts Forêsterie urbaine et Dendroénergie. FAO.
- CRPV. 2008. Identification and definition of Bio-energy Districts (BD). Work carried out by Rudi Drigo and Nicola Stanzani for CRPV (Soc. Coop.) in the framework of the WP2 of IEE Project RENEWED. Case study Emilia Romagna, Italy.
- R. Drigo, C. Cuambe, M. Lorenzini, A. Marzoli, J. Macuacua, C. Banze, P. Mugas, D.Cunhete. 2008. WISDOM Mozambique Final Report. Wood energy component of the Consolidation Phase of the Project "Integrated Assessment of Mozambican Forests". AGRICONSULTING, for the Direcção Nacional de Terras e Florestas, Ministério de Agricultura, Moçambique.
- Drigo R. and F. Salbitano. 2008. WISDOM for Cities. Analysis of wood energy and urbanization aspects using WISDOM methodology. FAO Forestry Department. Urban forestry Wood energy. FAO. (in English and French)
- Drigo R. 2007. Wood-energy supply/demand scenarios in the context of poverty mapping. A WISDOM case study in Southeast Asia for the years 2000 and 2015.

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- Drigo R., G. Chirici, B. Lasserre, M. Marchetti. 2007. Analisi su base geografica della domanda e dell'offerta di combustibili legnosi in Italia. (Geographical analysis of demand and supply of woody fuel in Italy). In: L'ITALIA FORESTALE E MONTANA, Anno LXII numero 5/6, settembre-dicembre 2007. P. 303-324.
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- Drigo R., N. Krajnc, Ž. Veselič and M. Trossero. 2004. Area-based woodfuel flow analysis using the WISDOM approach: a case study for Slovenia. Paper presented at the 2nd World Conference on Biomass for Energy, Industry and Climate Protection 10-14 May 2004, Rome.
- Drigo R. (Consultancy report, 2004). WISDOM Senegal Analysis of woodfuel production/consumption patterns in Senegal. Wood Energy Programme, FAO.
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