

**CURRICULUM VITAE**

<b>PERSONAL INFORMATION</b>	
Surname	<b>Recanati</b>
Name	<b>Francesca</b>
Date of birth	1988, August 4th

<b>Education and training</b>	
• Date (from – to)	November 2014 – until now
• Name and type of organisation providing education and training	Politecnico di Milano, Milano (MI) – Italy University
Duration of the program of study	3 years PhD program
• Principal subjects/occupational skills covered	Information technology – System and control Natural resources management

• Date (from – to)	March 2011 – 22nd July 2013
• Name and type of organisation providing education and training	Politecnico di Milano, Milano (MI) – Italy University
Duration of the program of study	2 years Master of Science program
• Principal subjects/occupational skills covered	Natural resources management and planning (with focus on water resources), natural systems mathematical modelling, land and city planning, statistical analysis, transportation economics, Life Cycle Assessment MASTER THESIS TITLE: Trading off food security and environmental impacts: the Water Footprint of food production in the Gaza Strip
• Title of qualification awarded	Master of Science Degree in Environmental and Land Planning Engineering
Final mark obtained	110/110

• Date (from – to)	September 2007 - February 2011
• Name and type of organisation providing education and training	Politecnico di Milano, Milano (MI) – Italy University
Duration of the program of study	3 years Bachelor of Science program
• Principal subjects/occupational skills covered	Natural resources management and planning, decision support systems, mathematical modelling, land planning, hydrology, ecology, environmental economics
• Title of qualification awarded	Bachelor of Science Degree in Environmental and Land Planning Engineering
Final mark obtained	103/110

• Date (from – to)	September 2002 - June 2007
• Name and type of organisation providing education and training	Liceo Don Lorenzo Milani, Romano di Lombardia, BG– Italy. Languages High School
Duration of the program of study	5 years high school program
• Principal subjects/occupational skills covered	English grammar and literature, French grammar and literature, German grammar and literature, Italian grammar and literature, Latin grammar and literature, history, philosophy, arts, mathematics, physics, natural science and chemistry.
• Title of qualification awarded	School leaving certificate
Final mark obtained	98/100

<b>publications and articles submitted</b>	
Author(s) and title	Recanati F., Melià P., Dotelli G., Castelletti A., "Conciliare sicurezza alimentare e impatti ambientali: Water Footprint di scenari di produzione agricola nella Striscia di Gaza"
Language	Italian
Publication place	Florence, VIII Congresso della Rete Italiana LCA
Date of publication	Under revision

Author(s) and title	De Luca A., Arrigoni A., Recanati F., Giannuzzi F., Secchi E., Dotelli G., Life Cycle Assessment di un pannello isolante in sughero
Language	Italian
Publication place	Lecce, XII Convegno Nazionale AIMAT 2014
Date of publication	Submitted

Author(s) and title	De Luca, F. Recanati, G. Dotelli. Title: Valutazione di sostenibilità ambientale in edilizia tramite analisi LCA: il caso di un pannello isolante in sughero
Language	Italian
Publication place	ECOMONDO 2014, Rimini
Date of publication	Under revision

Author(s) and title	F. Recanati, A. Castelletti, P. Melià, G. Dotelli. Title: Trading off food security and environmental impacts: the sustainability of food production in the Gaza Strip
Language	Italian
Publication place	ECOMONDO 2014, Rimini
Date of publication	Accepted
Author(s) and title	F. Allievi, F. Recanati, G. Scaccabarozzi, T. Espinosa, G. Dotelli, M. Saini Title: Global meat consumption trends and local deforestation in Madre de Dios: assessing land use changes and other environmental impacts.
Language	English
Publication place	ICSDEC2015, Chicago
Date of publication	Under revision
<b>certifications</b>	
Certifications of language knowledge	- 2007, First Certificate in English (Council of Europe Level B2 - University of Cambridge) - Grade C -TOEFL iBT, 100/120 (attended in September 2014)
Certifications of language knowledge	2006, Zertifikat Deutsch in German (Goethe Institute, Level B1)
<b>Work experience, stages, studies abroad</b>	
• Date (from – to)	April 1 <sup>st</sup> 2014 - November 1 <sup>st</sup> 2014
• Name and address of university	Politecnico di Milano, Milan - Italy
• Type of business or sector	Research in the field of Life Cycle Assessment (LCA) of food and beverage sector
• Type of employment	CO.CO.CO (Contratto di Collaborazione Cordinata e Continuativa)
• Main activities and responsibilities	The main activities of this collaboration consist in the analysis of existing LCA studies, data and available methodologies concerning the food and beverage sector, and in the production of guidelines for the production of LCA analysis addressed to companies for the same sector. These activities are inserted in the framework of the Tiboulet project ( <a href="http://bandi.miur.it/bandi.php/public/fellowship/id_fellow/55584">http://bandi.miur.it/bandi.php/public/fellowship/id_fellow/55584</a> ).
• Date (from – to)	September 16 <sup>th</sup> 2013 - March 28 <sup>th</sup> 2014
• Name and address of firm	Gucci Logistica s.p.a., Scandicci (FI)
• Type of business or sector	Manufacturing, leather, textile and shoes
• Type of employment	Internship
• Main activities and responsibilities	The internship mainly concerned operations and project management; in particular, (i) I was Chief Operation Project Manager assistant, (ii) I dealt with projects concerning environmental sustainability at supply chain level but also at product level, and (iii) I supported the research of alternative materials (characterized by lower environmental impacts).
• Date (from – to)	December 2012 - July 2013
• Name and address of firm	Parco regionale del fiume Serio
• Type of business or sector	Public administration
• Type of employment	Internship
• Main activities and responsibilities	Maps production, collaboration education projects concerning environment, and assistance and collaboration in documentation and procedures in environmental field
• Date (from – to)	October 2012 until now
• Name and address of firm	ISF Milano
• Type of business or sector	Education
• Type of employment	Collaboration
• Main activities and responsibilities	Collaboration within the project Scuola 21: creation, organization and presentation of lessons for students (high school and middle school) concerning sustainability, energy and sustainable mobility.
• Date (from – to)	November 17 <sup>th</sup> 2012 - November 24 <sup>th</sup> 2012
• Name and address of university	UPM Madrid - Spain
• Type of business or sector	University academic studies
• Type of employment	ATHENS program student
• Main activities	1-week course attended: Iberian and Canaries Vegetation and human impacts (teaching language: English)
• Date (from – to)	September 2011-March 2012
• Name and address of university	Technische Universität München (TUM), Munich - Germany
• Type of business or sector	University academic studies
• Type of employment	Erasmus semester student. Financed by the Erasmus scholarship.
• Main activities and responsibilities	Course attended: -in English: Climate Change and Ecosystems, Transportation Planning Models, Interaction of Land-use and Transport; -in German: Ursachen und Auswirkungen von Klimaänderungen (Causes and Impacts of

	Climate Change), Grundlagen der Strömungsmaschinen (Fundamentals of Fluid Machinery)
• Date (from – to)	November 13th 2012 - November 20th 2012
• Name and address of university	École Nationale Des Ponts Et Chaussées, Paris - France
• Type of business or sector	University academic studies
• Type of employment	ATHENS program student
• Main activities	1-week course attended: Négociation (teaching language: French)
<b>Personal skills and competences</b>	
Mother tongue	Italian
Other language(s)	
	<b>English</b>
• reading	Excellent
• writing	Good
• speaking	Good
	<b>German</b>
• reading	Good
• writing	Good
• speaking	Good
	<b>French</b>
• reading	Good
• writing	Good
• speaking	Good
Social skills and competences	<p>Team working experience and skills were acquired both in the academic and in the working context: I wrote my Bachelor thesis with fellow student Simona Denaro, I did different projects with other fellows within the courses I attended, and I also collaborated with other student for competition like 'Enertour for students' and Hult competition.</p> <p>During my job experiences I've know different working environments and conditions and I've learnt how to behave in each of them: a private big and international company like Gucci, a medium public office like the Parco Regionale del Fiume Serio, and an organization like ISF managed by young and active people.</p> <p>Other activities are important for my social skills, like volleyball (as player and trainer for children), living together with many other international students (in a student housing during my Erasmus program in Germany) and attending multicultural and multidisciplinary conferences and workshops.</p>
Organisational skills and competences	<p>Project management and coordination acquired while working at both my thesis (with a fellow, for the bachelor one and alone for the master one) and during other academic and non-academic projects.</p> <p>Budget management skills acquired while managing the Erasmus scholarship.</p> <p>Working coordination skills acquired while living with other students in Germany, and with other housemates during my stay in Florence .</p> <p>Flexibility and organizational skills developed while organizing various travels and periods abroad. Other organization skills acquired in organizing activities for ISF projects for younger students and preparing volleyball training sessions for children.</p>
Technical skills and competences	<p><b>COMPUTER SKILLS:</b></p> <p>Operating Systems: Microsoft Windows</p> <p>Microsoft software: Office suite</p> <p>Numerical calculation and statistical analysis: Matworks Matlab</p> <p>Geographic information Systems: ESRI ArcGIS, QuantumGIS</p> <p>LCA software: SimaPRO</p> <p>Other: Amaci (decision support system)</p>
Other skills and competences	<p>Public presentation and speech skills acquired during my Erasmus programme in Germany, and attending Rome Model United Nations in 2013, and presenting my thesis during the conferences, especially at the SETAC one in the 2013 (oral presentation).</p>
<b>Additional information</b>	<p><b>CONFERENCES and WORKSHOPS:</b></p> <p>- May 2015, Chicago – USA International Conference on Sustainable Design, Engineering and Construction (ICSDEC) 2015</p> <p>- November 2014, Novi Sad - Serbia 20th SETAC LCA Case Study Symposium; poster</p> <p>- November 2014, Rimini – ITALY ECOMONDO 2014, posters (2)</p> <p>- September 2014, Lecce – ITALY XII Convegno nazionale AIMAT 2014,</p> <p>- May 2014, Firenze – ITALY VIII Congresso della Rete Italiana LCA; oral</p> <p>- 11<sup>th</sup>-13<sup>th</sup> November 2013, Rome - ITALY 19th SETAC LCA Case Study Symposium: 'LCA in market research and policy: Harmonisation beyond</p>

	<p>standardization'. Oral contribution -7th – 14th April 2013, Vienna – AUSTRIA European Geosciences Union General Assembly. Poster contribution -15<sup>th</sup>-17<sup>th</sup> May 2013, Bolzano - ITALY Enertour for students. Organized by: TIS innovation park - 7th – 12th March 2013, Rome – ITALY Rome Model United Nations. Organized by: Giovani nel Mondo Association, United Nations</p>
--	---