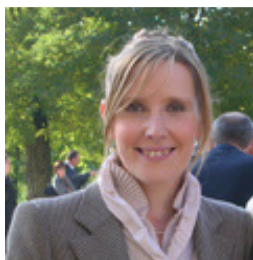




## Europass Curriculum Vitae



### Personal information

First name / Surname **FEDERICA LARCHER**  
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Telephone +39 011 6708793  
Fax +39 011 6708798  
E-mail federica.larcher@unito.it

Nationality Italian

Date of birth 29th November 1974

Gender Female

**Position/Affiliation** **Assistant Professor in Horticulture, Landscape and Urban ecology /  
Department of Agronomy, Forestry and Food Sciences, University of Torino  
(Italy)**

**Work in Research** Since 2001 she worked in the Dept. Agronomy, Forestry and Land management at the University of Turin managing several projects on rural landscape. She had four years of research fellow after PhD.

Since 2010 she has a permanent position as Assistant Professor in Horticulture, Landscape and Urban ecology / Department of Agronomy, Forestry and Food Sciences, University of Torino (Italy)

The research activity concerns three main fields: landscape and urban ecology, green areas design, ornamentals cultivation.

International Research experiences in Scotland and France working in landscape ecology projects:

\_21/03/2004 – 23/05/2004 CEH (Centre for Ecology and Hydrology) di Banchory (Scozia, UK), with Prof. Neil Bayfield, in the European project Carbomont Project (<http://www.uibk.ac.at/carbomont/index.html>).

\_in 2008 for three months SAD-Paysage dell'INRA a Rennes (Francia) with Prof. Jacques Baudry, in the European project Zone Atelier de Pleine-Fougères (<http://www.caren.univ-rennes1.fr/pleine-fougères/>).

Councillor	Councillor of the Agronomist Association of the Turin Province 2009-2012. Councillor of SIEP-IALE – Italian IALE Chapter ‘Società Italiana di Ecologia del paesaggio’ since 2011.
Congresses , Publications	Attendance at more than 40 national and international congresses as author of posters or oral presentations. <i>(see a selected list in the following appendix)</i>  Author of more than 120 publications in national and international research contests. <i>(see a selected list in the following appendix)</i>
Reviewer	Reviewer for the following journals: <ul style="list-style-type: none"> <li>• <i>Italus Hortus</i></li> <li>• <i>Acta Horticulturae</i></li> <li>• <i>Hortscience</i></li> <li>• <i>Landscape research</i></li> <li>• <i>Scientia Horticulturae</i></li> <li>• <i>Acta Scientiarum Polonorum Hortorum Cultus</i></li> </ul>
Scientific committee	Member of the scientific committee of : <i>‘I Seminar on Landscape observatories in Europe from the ELC Recommendations o Local initiatives’ under the aegis of UNISCAPE, CIVILSCAPE e RECEP, Florence 27-28 June 2013.</i> <i>‘Seminar on Landscape observatories in Europe II’ under the aegis of UNISCAPE, CIVILSCAPE e RECEP, Turin 22-23 September 2014.</i>
Teaching	<ul style="list-style-type: none"> <li>- Professor of ‘Urban ecology’ in the Second Level Degree in ‘Landscape architecture’ of University of Torino, since 2011</li> <li>- Assistant and Contract Professor in the Master ‘Progettazione del paesaggio e delle aree verdi’ Faculty of Agriculture, University of Torino, for eight years since 2004.</li> <li>- Contract professor in ‘Plant species in ecological engineering’ at the II Faculty of Architecture, Politecnico di Torino, for seven years since 2005.</li> <li>- Invited professor in the PhD Courses: ‘Dottorato di ricerca in Scienze ambientali’ University of Urbino a.a. 2007-2008; and ‘Dottorato di ricerca in Beni culturali’ II Faculty of Architecture of Politecnico di Torino a.a. 2007-2008.</li> <li>- Professor in non-academic courses: ‘Landscape planning’ COREP for Regione Piemonte in 2006; ‘Alpine gardens’ CNOS-FAP for Regione Valle d’Aosta in 2007; and ‘Mestieri reali 2009’ Fondazione CRT and Dipartimento Casa-Città of Politecnico di Torino in 2009.</li> <li>- Tutor or co-tutor of more than 20 thesis (first level, second level degree and PhD)</li> </ul>

<b>Education and training</b>	<p>- Diploma in scientific education field in 1993.</p> <p>- Degree in Agricultural Sciences at the University of Turin (Italy) in 2000 with vote 110/110. Thesis on the subject of landscape ecology in rural areas titled "Analisi territoriale per lo sviluppo agricolo, ambientale e turistico dell'Alta Langa. Studio dell'evoluzione territoriale e del valore paesaggistico".</p> <p>- In 2005 PhD at the University of Turin in the subject of landscape analysis and evaluation with a thesis titled 'Proposta metodologica per la valorizzazione e la gestione di territori ad elevato valore ambientale e paesaggistico: due significativi casi di studio nel Piemonte orientale'.</p>
<b>Personal skills and competences</b>	
Mother tongue(s)	Italian
Other language(s)	Proficient user in English understanding, writing and speaking; Basic user in German reading and speaking.
Social skills and competences	Good ability to work in multicultural context acquired through experiences in foreign countries; good team working ability gained in leading and working with research groups; good communicating skills gained through teaching and conferencing.
Organisational skills and competences	Leadership and participation in various international and national research projects.
Technical and Computer skills and competences	Microsoft Office package, Corel Draw and Photoshop, GIS (Fragstats, Arcview), Statistics (SPSS), Bibliographic software.
Associations	<ul style="list-style-type: none"> <li>- Since 2003 Member of Osservatorio del Paesaggio per il Monferrato e l'Astigiano</li> <li>- Since 2006 Member of SIR – Società Italiana del Rododendro</li> <li>- Since 2007 Member of SIEP–IALE – Società Italiana di Ecologia del paesaggio e International Association of Landscape Ecology</li> <li>- Since 2008 Member of SOI - Società di Ortoflorofrutticoltura</li> <li>- Since 2008 Member of ISHS - International Society for Horticultural Science</li> <li>- Since 2009 Member of Comitato per la Costituzione del Club UNESCO di Asti</li> </ul>

## Appendix

### List of the last papers published in ISI journals:

LARCHER F., BERRUTI A., GULLINO P., SCARIOT V., 2011 Reducing peat and growth regulator input in camellia pot cultivation. *Horticultural science*, 38(1):35-42.

SEGLIE L., SCARIOT V., LARCHER F., DEVECCHI M., CHIAVAZZA P., 2011. In vitro seed germination and seedling propagation in *Campanula* spp. *Plant Biosystems*, DOI:10.1080/11263504.2011.578088, 146:15-23.

LARCHER F., BAUDRY J., 2013. Landscape grammar: a method to analyse and design hedgerows and networks. *AGROFORESTRY SYSTEMS*. 87: 181-192 [ISSN 0167-4366]

GULLINO P., LARCHER F., 2013. Integrity in UNESCO World Heritage Sites. A comparative study for rural landscapes. *Journal of cultural heritage* 14:389-395

LARCHER F., NOVELLI S., GULLINO P., DEVECCHI M., 2013. Planning rural landscapes: a participatory approach to analyse future scenarios in Monferrato Astigiano (Piedmont, Italy). *Landscape research* 38(6):707-728.

CASER M, SCARIOT V., GAINO W., LARCHER F., DEVECCHI M., 2013 The effects of sodium chloride on the aesthetic value of *Buxus* spp.. *European journal of horticultural science* 78:153-159. [ISSN1611-4426].

### List of the last paper published in Indexes journals:

LARCHER F., GAINO W., DEVECCHI M., AJMONE-MARSAN F., 2012. Evaluation on ornamental plants as metals bioaccumulators in urban low contaminated soils. ISHS 2012 Lisbon Proc. XXVIIIth IHC – IS on Adv. in Ornamentals, Landscape & Urban Hort. Ed.: G. Groening, *Acta Hort.* 937: 1109-1114.

LARCHER F., FORNARIS A., DEVECCHI M., 2013. New substrate for living walls. '3rd International Conference on Landscape and Urban Horticulture' ISHS Nanjing (China) 29 June – 3 July 2011, *ACTA HORTIC.* 999:277-281 [ISSN 0567-7572]

DEVECCHI M., MERLO F., VIGETTI A., LARCHER F., 2013. The cultivation of mediterranean aromatic plants on green walls. '3rd International Conference on Landscape and Urban Horticulture' ISHS Nanjing (China) 29 June – 3 July 2011, *ACTA HORTIC.* 999:343-347 [ISSN 0567-7572]

FORNARIS A., DEVECCHI M., LARCHER F., 2013. A new approach for the valorisation of the historical garden heritage: the case of the Biella Province in Italy. '3rd International Conference on Landscape and Urban Horticulture' ISHS Nanjing (China) 29 June – 3 July 2011, *ACTA HORTIC.* 999:153-157 [ISSN 0567-7572].

LARCHER, F., MERLO, F. DEVECCHI, M. 2013. The use of mediterranean shrubs in green living walls. Agronomic evaluation of *Myrtus communis* L. II International Symposium on Woody Ornamentals of the Temperate Zone, Ghent *Acta Hort.* (ISHS) 990:495-500 [ISSN 0567-7572]

### List of the last congresses attended:

'3rd International Conference on Landscape and Urban Horticulture' ISHS 29 June – 3 July 2011 Nanjing (China). POSTER A. Fornaris, M. Devecchi, F. Larcher – A new approach for the valorisation of the historical garden heritage: the case of the Biella Province in Italy. F. Larcher, A. Fornaris, M. Devecchi – New substrate for living walls. ORAL M. Devecchi, F. Merlo, A. Vigetti, F. Larcher - The cultivation of mediterranean aromatic plants on green walls.

'8th World congress of the International Association for Landscape ecology – Landscape ecology for sustainable environment and culture' IALE Beijing (China) 18-23 August 2011. ORAL F. Larcher, E. Borgogno, C. Cassatella, M. Volpiano – Decision-making for rural landscape: an interdisciplinary and trans-scale approach in Piedmont (Italy).

'Frontiers in historical ecology' WSL, Birmensdorf, Switzerland 30 August – 2 September 2011. POSTER P. Gullino, F. Larcher – Study of historical land use permanences as indicator of integrity in cultural landscape. The case of Monferrato (South Piedmont, Italy).

'EcoTechGreen – Verso la città fertile' Paysage-FlorMart, Padova 16 settembre 2011 ORAL F. Larcher, M. Devecchi - Living walls: prove sperimentali per specie e substrati innovativi.

'5th International Building Physics Conference (IBPC 2012)' Kyoto (Giappone), May 28-31, 2012. ORAL: Bianco L., Serra V., Larcher F., Perino M. - Experimental assessment of a green wall modular system: effects on heat transfer and internal surface temperature control.

'2nd ISHS Symposium on horticulture in Europe', Angers (Francia) 1-5 luglio 2012 ORAL Larcher F., Montacchini E., Giordano R., Improving the performances of modular living wall systems: a multidisciplinary research experience.

'II International Symposium on Woody Ornamentals of the Temperate Zone', Ghent (Blegium) 1-4 July 2012. POSTER Larcher, F., Merlo, F. Devecchi, M.. The use of mediterranean shrubs in green living walls. Agronomic evaluation of Myrtus communis L.

'4 Congrès International sur la viticulture de montagne et de forte pente' 7-9 novembre 2012 Lyon, France, ORAL Gullino P., Massaglia S., Borra D., Larcher F., Devecchi M. Le paysage et les valeurs culturels comme éléments qualifiants dans les stratégies de marketing de l'entreprise vitivinicole - Landscape and cultural values as qualifying conditions for marketing strategies in Vineyard farms.

'1° Simposio ApiEcoFlora' 4-6 Ottobre 2012 Repubblica di San Marino. ORAL Vercelli M., Larcher F., Devecchi M., Manino A. Urban ecology: a new opportunity for bees.

National congress Associazione Italiana di Acustica (AIA) Pisa, 17-19 giugno 2014. ORAL Serra V., Candelari E., Schiavi A., Tarizzo P., Larcher F. Caratterizzazione delle proprietà meccaniche ed acustiche di pareti verdi di tipo modulare.

'ISA EUROPEAN CONFERENCE OF ARBORICULTURE 2014' "Planning the green city: relationships between trees and infrastructures" Turin 26-28 May 2014 ORAL Bounous G. , Beccaro G.L., Devecchi M. and Larcher F. - The tree heritage in suburban landscape: criteria and strategies for conservation and management.

'1° Simposio ApiEcoFlora' 4-6 Ottobre 2012 Repubblica di San Marino. ORAL Vercelli M., Larcher F., Devecchi M., Manino A. Urban ecology: a new opportunity for bees.

National congress Associazione Italiana di Acustica (AIA) Pisa, 17-19 giugno 2014. ORAL Serra V., Candelari E., Schiavi A., Tarizzo P., Larcher F. Caratterizzazione delle proprietà meccaniche ed acustiche di pareti verdi di tipo modulare.

'ISA EUROPEAN CONFERENCE OF ARBORICULTURE 2014' "Planning the green city: relationships between trees and infrastructures" Turin 26-28 May 2014 ORAL Bounous G. , Beccaro G.L., Devecchi M. and Larcher F. - The tree heritage in suburban landscape: criteria and strategies for conservation and management.

TURIN, 09<sup>TH</sup> OCTOBER 2014

SIGNATURE

