Europass
Curriculum Vitae

Personal information

First name(s) / Surname(s)	**Damiano Gianelle**
Address	Via Grazioli, 85, 38122 Trento (Italy)
Mobile	+39 349 5747356
Fax(es)	+39 0461 948190
E-mail(s)	damiano.gianelle@fmach.it
Nationality	Italian
Date of birth	29 September 1969
Gender	Male

Desired employment / Occupational field

Researcher

Work experience

Dates	1997 - 2006
Occupation or position held	Researcher
Main activities and responsibilities	Coordinator of Forest and ecology unit , Coordinator for the institute of the UE projects Carbomont, Learning Sustainability.
Name and address of employer	Centro di Ecologia Alpina Trento (Italy)
Type of business or sector	Research
Dates	2000 - 2011
Occupation or position held	Contractor Professor
Main activities and responsibilities	Contract Professor in veterinary medicine, for the courses: "Veterinary floral" and "Methodologies and Biotechnologies applied to Biology I"
Name and address of employer	University of Padua Padua (Italy)
Type of business or sector	Research
Dates	2007 - 2007
Occupation or position held	Scientific coordinator
Main activities and responsibilities	Responsible for the management and planning of scientific activities of the institute
Name and address of employer	Centro di Ecologia alpina Trento (Italy)
Type of business or sector	Research
Dates	2008 - 2016
Occupation or position held	Senior researcher
Main activities and responsibilities	Coordinator of the Forest ecology and biogeochemical cycles unit. Coordinator for the institute of the UE projects Nitroeurope-IP, Carboeurope-IP,GHG, Sensorveg and of the national projetcs, Carboitaly and Soil carbon Forest inventory.
Name and address of employer	Fondazione E. Mach

	San Michele all'adige (Italy)
Type of business or sector	Reserch

Education and training

Dates	1993 →
Title of qualification awarded	Degree
Principal subjects / occupational skills covered	Forest Sciences
Name and type of organisation providing education and training	University of Padua Padua (Italy)
Dates	1998 →
Title of qualification awarded	Phd
Principal subjects / occupational skills covered	Environmental Agronomy
Name and type of organisation providing education and training	University of Padua Padua (Italy)

Personal skills and competences

Remote sensing, carbon cycle, forest, Biomass, Climate change, Lidar, Hyperspectral

Mother tongue(s)	**Italian**

Other language(s)

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user

(*) Common European Framework of Reference (CEF) level

Acquisition of external funding (selected):

Carboeurope-IP
Assessment of the European Terrestrial Carbon Balance

Nitroeurope-IP
The nitrogen cycle and its influence on the European greenhouse gas balance

GHG-Europe
Greenhouse gas management in European land use systems

Sensorveg
Staff Exchanges to estimate vegetation structure and biochemistry from remote sensing in connection to carbon and water fluxes

CarboItaly
A national network of measurement of forest and agricultural carbon sinks

INFC3+
National Inventory of Forests and carbon forest pools - Soil, litter and deadwood carbon pools estimation.

Publication metrics (google scholar, accessed 21.02.2016):

Number of peer review
publication: 67
Citazioni 2680
Indice H   25
i10-index   37

PhD Students supervised:

• Completed: 6

• Ongoing: 3

Community services (selected):

• Reviewing for funding agencies: ETH Zurich Research Commission

• Reviewing for journals: Ecology letters, Global Change Biology, Agricultural and Forest Meteorology, Remote sensing and Environment, Remote sensing, European Journal of remote sensing, Biogeosciences, IEEE Transactions on Geoscience and Remote Sensing

Damiano Gianelle