



Eduardo Terzidis

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Work experience

Farm manager | Mushroom Compadres | 01/12/2024 - Current

Manager of the farm project of Mushroom Compadres.

Main tasks:

Designing commercial agroforestry and market gardening systems

Designing weekly and yearly schedule for the field team

Business plan and market strategy

Management of a local market to sell produce of the farm and other local products

Manage the kitchen team to process and preserve food for sale

Facilitate communication between the different sub-projects on the farm (mushroom farm, food truck, kids workshops, women shelter)

Organise events and trainings

Senior teacher | Authentic Flow Tribe | 01/12/2024 - Current

Senior teacher of 200h yoga teacher trainings

Permaculture Consultant and Teacher | Self-employed | 15/08/2020 - Current

Main areas of consultancy:

Agroforestry and Food Production

Landscape Regeneration

Water Management and Treatment

Facilitation of Group Dynamics

Business plan

Project management

Teacher of courses and trainings on the above topics

www.eduardoterzidis.com

Yoga teacher | Self-employed | 05/08/2020 - Current

Yoga retreats and trainings across the globe.

www.eduardoterzidis.com

Internship | Koanga Institute | 01/02/2020 - 15/05/2020 | Wairoa, New Zealand

- Design of a Social Enterprise structure for the expansion of the institute.
- Consultancy for land restoration and food production.
- Holistic management of cows, sheep, goats and chickens (grazing schedule, milking, cheese production, butchery).
- Development of urban farming research project
- Implementation of waste water systems.
- Maintenance & implementation of food forest and forest garden.

Permaculture designer and film maker | ReGeneration Production | 01/02/2020 - 17/05/2020

Online platform for regenerative education focused on sustainable agriculture and Permaculture.

Main tasks: production of educational content and development of educational demonstration site.

Internship | Permaculture Research Institute of Australia | 01/11/2019 - 30/11/2019

Internship with Geoff Lawton at the project "Greening The Desert" in Jordan.

Main systems developed: Reed beds for wastewater recycling, earthworks for water retention, monitoring and maintenance of agroforestry system.

Researcher and Permaculture Designer | Alchemia-Nova | 01/06/2018 - 31/12/2018 | Vienna, Austria

Horizon 2020 research and innovation projects

- Main research topics: plant-based technologies, nature based solution for water and waste management, water management, energy efficiency and food production in buildings and villages, closed loops, sustainable buildings.
- Main systems developed: compost cultivator, biogas cultivator, aquaponic system, green house for passive conditioning of household, stand alone unite for indoor air treatment, proposal writing.
- Key approaches: Circular Economy, Cradle to Cradle, Biomimicry, Permaculture, Organic Food Production, Hydroponics, Aquaponics.

Main projects of interest:

- Houseful, grant agreement no. 776708, <http://houseful.eu/>

Main tasks: design of water and waste recovery loops, manufacturing of prototypes, testing, dissemination, project management.

- Hydrousa, grant agreement no. 776643 <https://www.hydrousa.org/>

Main tasks: Design, manufacturing and testing prototypes, dissemination, project management.

- Recost, grant agreement no. 768576 <https://reco2st.eu/>

Main tasks: Engineering modeling and design, manufacturing and installation, engagement with partners and communities, new projects and proposals.

- GreenInstruct, grant agreement no.723825 <https://www.greeninstruct.eu/>

Main tasks: Design of modular facades elements, installation and monitoring of water cycle

Researcher/Mechanical Engineer | Delft University of Technology and KitePower (Former Enevale BV) | 01/03/2016 - 31/03/2017 | Delft, Netherlands

Horizon 2020 project. Grant agreement no. 691173

- Research for the building of a flying kite prototype to be used to obtain electrical energy from
- Research focused on "High precision state estimation on tethered air foils for airborne wind en
- Design of sensor fusion algorithms.
- Installation and integration of sensors on the system.
- Structural design of automatic launch and landing prototype.
- 3D modeling, analysis and optimization of the prototype.
- Field tests.
- Design of sensor fusion algorithms to obtain position, velocity and apparent wind speed of the wing.
- Mechatronic assemblies design and manufacturing to update and improve the Control Unit of the system.
- Design reviews.
- Conferences attendance and presentations.

Education & Training

Master of Science in Mechanical Engineering (TOP UIC double degree project) | University of Illinois at Chicago | 01/10/2014 - 15/07/2016 | Chicago, United States

Thesis: "Design and Optimization of a Re-configurable Vehicle Chassis for Shared Use Applications"

Master of Science in Mechanical Engineering | Politecnico di Torino | 01/10/2014 - 15/07/2016 | Turin, Italy

Thesis: "Design and Optimization of a Re-configurable Vehicle Chassis for Shared Use Applications"

Grade: 107/110

Bachelor Degree in Mechanical Engineering | Politecnico di Torino | 01/10/2011 - 15/07/2014 | Turin, Italy

Thesis: "Stress analysis of the chassis of a portable electric scooter"

Grade: 99/110

International Diploma of Permaculture | Gaia University | 01/08/2019 - 01/12/2024 | California, United States

Online course

Main topics: Regenerative Social, Economical and Environmental Structures and Sustainable Education

Syntropic Farming Training | CEPEAS Institute | 01/03/2023 - 02/09/2023

Gardening Masterclass | Koanga Institute | 01/02/2020 - 01/05/2020 | Wairoa, New Zealand

Regenerative Agriculture Training. Main areas of study:

- Biointensive gardening
- Soil management
- Design and maintenance of food systems
- Soil science
- Compost production

Sacred Heart 200 hrs Yoga Teacher Training | Yoga Alliance | 03/01/2020 - 31/01/2020 | Ubud

200h Authentic Flow Yoga teacher training | Authentic Flow Tribe | 02/08/2022 - 02/09/2022

100h Tantric Philosophy Training | Authentic Flow Tribe | 01/11/2024 - 11/11/2024

Language Skills

Mother tongue(s): **Italian**

	Understanding		Speaking		Writing
	Listening	Reading	Spoken production	Spoken interaction	
English	C2	C2	C2	C2	C2
Portuguese	C2	C2	C2	C2	C2
Spanish	C1	C1	B1	B1	A2

Articles and Papers

Publications

BOOKS:

- If we lived like we surf (self-published)
- Lost on the right path (self-published)

ARTICLED AND PAPERS

- "Creating a pond to combat drought", issue 19 of Permaculture magazine (front page)
- [J.Kisser, E. Katsou, S. Malamis, E.Terzidis] "HYDROUSA – Water in the context of the circular economy", Wetland Systems for Water Pollution Control, International Water Association, 30 September – 4 October 2018, UPV, Valencia, Spain
- [G.Vassallo, C.Zehetbauer, J.Kisser, H.Gattringer, E.Terzidis] "Greywater purification in prefabricated demolition waste", Wetland Systems for Water Pollution Control, International Water Association, 30 September – 4 October 2018, UPV, Valencia, Spain
- [Gaetano Bertino, Eduardo Terzidis, Andrea Zrauning] "Innovative circular solutions and services for new buildings and refurbishments", Volume 183 of the WIT Transactions on the Built Environment, presented at the 7th International Conference on Harmonisation between Architecture and Nature, 2 – 4 October 2018 New Forest, UK
- [Eduardo Terzidis] "Finless shaping: la revolución de las tablas sin quillas", Surfer Rule magazine <http://www.surferrule.com/tablas-sin-quillas/>
- [Eduardo Terzidis] "Design and optimization of a re-configurable vehicle chassis for shared use application", published by the library of the University of Illinois at Chicago.
- [Eduardo Terzidis] "Finless Shaping", 4Surf Magazine, published on 24/10/2017 <http://www.4actionsport.it/finless-shaping/>
- [Eduardo Terzidis] "Le origini del surf: i Paipo", 4Surf Magazine, published on 16/11/2017 <http://www.4actionsport.it/le-orgini-del-surf-paipo/>
- "Le origini del surf: i Paipo", 4Surf Magazine, published on 16/11/2017 <http://www.4actionsport.it/le-orgini-del-surf-paipo/>

Presentations

Public Presentations and Speeches

October 2025 Earthed Summit (London): public Q&A session with Charles Dowding and Patrick Vernuccio "Gardening as a revolution".

August 2023 Boom Festival (Portugal): Guided meditation and guided somatic yoga practice.

March 2023 Envision Festival (Costa Rica): Speeches on "Earth-based spirituality" and "How to design your career with Permaculture"

1st to 4th of October 2018: 2nd Young Water Researchers Symposium (Achem, Germany). Presentation: "Greywater purification in prefabricated facade elements derived from construction and demolition waste "; poster session: HYDROUSA –

18th to 21st of October 2016: 14th Annual INTERNATIONAL WORKSHOP ON ENVIRONMENT AND ALTERNATIVE ENERGY (Pasadena, California): presentation and poster session about Airborne Wind Energy and sensor fusion appl

7th to 15th of June 2016: AWESCO summer school (Limerick, Ireland). Presentation on the state estimation and sensor fusion in Airborne Wind Energy.

27th to 30th of July 2015: PACE annual forum (San Paolo, Brazil). Presentation of the design, optimisation and manufacturing of the chassis of a re-configurable electric car.

27th of July to 1st of August 2014: PACE annual forum (Turin, Italy). Presentation of the design, optimisation and manufacturing of the chassis of a foldable electric scooter.

Honours and Awards

Honours and awards

2024 Permaculture Magazine - Front page on issue #119

2016 Invitation and sponsorship from NASA and the European Space Agency to attend the 14th Annual INTERNATIONAL WORKSHOP ON ENVIRONMENT AND ALTERNATIVE ENERGY

2015 PACE RSMS annual global forum (held by Siemens and General Motors): Best Engineering Design award, Best Exterior Design award.

2014 TOP UIC project. Scholarship for double degree project with the University of Illinois at Chicago.

2013 PACE PAMD annual global forum (held by Siemens and General Motors): Award for the best project, Best Engineering Design award, Best Exterior Design award.

Other skills

Other skills

COMMUNICATION AND INTERPERSONAL SKILLS

- Trained in non-violent communication.
- Excellent written and verbal communication skills.
- Friendly, easily get adapted to new environments and any kind of situation due to multiple international experiences.
- Good understanding of communication needs gained while being a leader of different teams.
- Great ability to communicate with people speaking different languages.
- Management of international communication gained through multiple international projects.

LEADERSHIP SKILLS

- Willful with high organisational skills.
- Fast and effective in getting jobs done respecting the standards and with high attention to details.
- Ability to manage time in an effective way, gained while managing several projects at the same time.
- Capable of assigning tasks and following every step of a project.
- Extreme flexibility and adaptability to emergencies and changes gained while being involved in multiple early-stage projects.

Courses and Workshops

Additional training

January to May 2025: Non-violent communication training.

April 2023: Syntropic farming course with Marc Leiber.

March 2023 to March 2025: Intermediate herbalism course by Herbal Academy.

April 2022: Online Syntropic farming course with Scott Hall.

October 2019: Permaculture Design Certificate.

May 2018: Engineering Design for Circular Economy online course at TUDelft.

August 2017: Australian White Card Certificate. Building site health and safety training.

September 2016 to January 2017: Airborne Wind Energy Course at TUDelft

November 2016: Welding workshop at J.Breuer B.V. (Netherlands). Theory and practice of Tig, Mig and electrode welding.

September 2016: Machinery workshop training. Safety and usage training for mechanical machinery (drill, lathe, milling etc...) at TUDelft.

September 2015: Laboratory safety training (certificate obtained) at University of Illinois at Chicago