



Dr. Murat Onuk – Dr. Permaculture Permaculture Trainings

www.drpermaculture.org/Egitimlerim

September 3-17, 2023

Permaculture Design Certificate Course & Practicum

12+2 days (72+12 hrs) Permaculture Design Certificate Course with Practical Applications
Internationally Accepted Permaculture Designer Certificate from PRI Australia Accredited Instructor

Ion Village, Barbaros, Urla, Izmir, Turkiye

<https://www.instagram.com/ionvillagetr/>

14 days Full Pension (Except lunch and dinner of September 10, 2023)



Reservation and Pre-Registration

For pre-registration please fill the form at the following link <https://forms.gle/9kdzvWriYvJxiSubA> or the link at the web site www.drpermaculture.org 'My Trainings' tab latest by July28, 2023 Friday, 18:00 hours and inform Dr. Murat Onuk by sending a WhatsApp message to +90 0530 401 10 30.

Course will be realized with minimum 24, maximum 32 participants. Lowest participant age is 16. In case of not achieving minimum participant size the course can be cancelled. In case of such a general cancellation collected course fees will be reimbursed.

Course Fee

- 900 USD + %18 VAT (%20 pre-tax will be added in case of corporate participants)
(VAT is 0% for non-Turkish participants)

For payment and final registration please contact Dr. Murat Onuk at +90 530 401 10 30.

Accommodation Fee

- 950 USD + 8% VAT per person in a two-person room (1.200 USD + 8% VAT for single stay)
- 380 USD + 8% VAT per person in private tent or caravan
(VAT is 0% for non-Turkish participants)

14 days Full Pension (Except the lunch and dinner of September 10, 2023, the free Sunday)

Accommodation will be at Ion Village, Barbaros, Urla, Izmir, Turkiye, which is ½ hrs drive away from Izmir Adnan Menderes Airport. Please check <https://www.instagram.com/ionvillagetr/> for more information. It is essential that all course participants stay together at Ion Village. During the course the participants will be subject to the accommodation rules of Ion Village.

For further details and payment please contact Ms. Isil Ersoy at +90 536 415 42 50.



Final Registration

For final registration minimum half of both course and accommodation fees must be paid latest by August 4, 2023 17:00 hours, to the bank accounts given below separately. Any balance payment should be paid latest by August 18, 2023 17:00 hrs. Participant willing to cancel his/her registration after this date may not be reimbursed.

Account Information for Course Fee Payment

Account Owner: Murat Onuk

Bank, Branch: FIBABANKA, Izmir, Turkiye Branch, USD account

IBAN Nr.: TR52 0010 3000 0000 0053 8325 48

Please send a copy of the payment slip to murat.onuk@drpermakultur.org

Account Information for Accommodation Payment

Account Owner: Işıl Ersoy

Bank, Branch: Garanti Bankası, Bostancı Branch, USD account

IBAN Nr.: TR40 0006 2000 7460 0009 0654 80

Please send a copy of the bank payment slip to isilersoy@gmail.com

Course Coordinator and Instructors

Dr. Murat Onuk is responsible for the design, organization and coordination of the course. Dr. Onuk is the only internationally accredited Permaculture Instructor of the Australian Permaculture Research Institute, the birthplace of Permaculture, in Turkiye since February 2021.

The instructors of the course are Dr. Murat Onuk, Banu Uzkut (with online live connection), Senior Architect Hasibe Akın (with online live connection), Pınar Okay and Gültekin Savaşkan. Additional topics that will enrich the course program shall be presented via online live or pre-recorded connections by guest speakers.

Dr. Murat Onuk



Murat was born in 1969 in Seydisehir, Konya. He completed his primary and secondary education in Iskenderun, Kayseri, AnkBreak and Izmir. He is one of the first graduates of Izmir Science High School. After graduating from Bosphorous University Electrical and Electronics Engineering and Physics double major program in 1991, he received his master's degree in Electrical Power Engineering from Rensselaer Polytechnic Institute in Albany, New York, USA.

He returned to Turkiye in 1992 and started his career as a Sales Engineer at Siemens Turkey and worked for 15 years with increasing responsibilities in different positions. While working at Siemens, he graduated from Koc University in 1998 with



full marks and first place in the Master of Business Administration Program (EMBA) for Executives. Between 2007-8, he served as the founding General Manager of Vestas Wind Energy Systems Turkiye, a subsidiary of the Danish Vestas Wind Energy Systems. Being the first President of Agaoglu Energy Group between May 2009 and December 2010, Murat established the Group and assumed the management of 13 companies that was part of it. Murat started his PhD in Business Administration Management and Organization truck at Yeditepe University in 2003 and completed it in 2009 with distinction. The subject of his doctoral thesis is 'The Impact of Economic Crises on the Distribution of Decision-Making Power in Companies'. Between 2011 and 2013, Murat worked as the founding manager of the Istanbul office of ÅF Consult (ÅFRY), a well-established international technical consultancy and engineering firm of Swedish origin, providing consultancy and engineering services in the fields of power generation and environmental technologies for all types of power plants.

Between 2016 and 2020, Murat worked as a faculty member at Yeditepe University, Faculty of Economics and Administrative Sciences, Department of Business Administration in English for Management and Organization truck. At the undergraduate level he gave Introduction to Business, Change Management, Conflict Management, Strategic Management, and Corporate Governance courses. He taught Business Policy and Strategic Management, Strategic Management Simulation, Corporate Governance, International Business, Energy Markets and Trade, Energy Management at the master's level and has been the thesis advisor of many students. He is one of the founding professors of Yeditepe University, Faculty of Engineering, Sustainable Energy Institute. Murat is the representative of Saft Batteries Industrial Backup Power Systems Department in Turkiye since June 2019 through his company Incione Engineering, Consultancy, Coaching and Training Services.

In parallel with his academic career, Murat works as a freelance consultant on renewable power generation; he is a Classical Raja Yoga instructor and an executive, team and holistic life coach. He also serves as a designer, consultant and trainer on Permaculture (Ethics-based design science for designing sustainable human settlements). Murat received his Permaculture Designer Certificate (PRI PDC) in July 2011 and his PDC Instructor Certificate from the Permaculture Research Institute of Turkiye in November 2013. In order to develop his practical knowledge, he interned at the Australian Permaculture Research Institute, Zaytuna Farm between January and March 2014 under the supervision of Institute President Geoff Lawton. He received PDC Trainer Training, Urban Permaculture, International Permaculture Projects and First Aid in Disasters, Soil Structure and Earth Works trainings. Murat, who has been serving for the correct promotion of Permaculture since 2011, has been training Permaculture designers, trainers and consultants by providing Permaculture Design Certificate courses since June 2020 via his "Dr. Permaculture" brand. In May 2021, he was accredited as an international instructor of the Australian Permaculture Research Institute. As of March 2021, he recorded his Introduction to Permaculture course as a 20-series TV program and made it available to everyone through his "Murat Onuk" YouTube channel.

After living in Istanbul for more than 35 years, Murat returned to his homeland and lives in Izmir since November 2020. He is father of twin girls. In relation to civil services, he served as the Secretary General of Eurosolar-Turkey Renewable Energy Association in 2016. Murat is currently a member of the Board of Trustees and Advisory Board of PermaTurk Foundation, a founding member and Supervisory Board member of PERTAD Permaculture Designers' Association, a founding member and member of the Board of Trustees of Siddashram Yoga Foundation, member of Chamber of Electrical Engineers, Turkish Wind Energy Association, Izmir Science High School Alumni Association, Bosphorous University Alumni Association, Koc University Alumni Association, Rensselaer Polytechnic Institute Alumni Association, Association for Supporting Contemporary Life, Buğday Association for Supporting Ecological Life, Green Peace Association and Central Knowledge Field Foundation.

Banu Uzku





Banu was born in 1970. After graduating from Bornova Anatolian High School, Dokuz September University Industrial Engineering and Istanbul University International Business Master's Degree, he worked as the Manager of the Industrial Engineering Department at Henkel for 14 years.

After realizing that his life purpose was to learn and teach to increase her capacity for love by constantly improving herself, and that to be a catalyst for children during their development by touching their hearts, she decided to shift her development, education and career in this direction. Thanks to the social responsibility projects she realized with her corporate and individual leadership, she was able to touch many young hearts. Under the sponsorship of Henkel, she provided scholarships to high school students within the Association for the Support of Contemporary Life and coached them for their school success. She visited the children who spent Christmas alone in hospitals in a 'Mother Christmas' outfit and made them smile by making them feel that they were not alone, that there was someone thinking about them. With her similar projects, she has received many of the international social responsibility awards given by her company and has been an inspiration to others and has also contributed to the opening of social responsibility departments in universities.

Seeing that true happiness is in smiling faces, she desires to constantly improve herself and share what she has learned. She believes that sharing is the payback of learning. She started projects to support street children. She has directed her career to education, family and student coaching and social responsibility projects with companies.

Banu, who received Holistic Life Coaching; Executive Coaching, Parent and Student Coaching trainings from Eastern and Western schools, in order to improve her profession; she received trainings in Educational Kinesiology, Inclusion in Teaching, Drama, Extraordinary Life Skills, Effective Parent Education, Life School, Parent School, NLP, Meridian Therapy, Training of Trainer, Speed Reading Instructor, EFT, Yoga Instructor, Brain-GYM, Permaculture Design and Instructor, Reiki Instructor, Homeopathy, Macrobiotic Nutrition, Magnified Healing, Stone therapy, Tai-Chi, Feng Shui, and Breath therapy.

Interested in skiing, sailing, windsurfing, scuba diving, ceramics and wood painting, Banu is a holistic life; student, parent and family coach; executive coach and a trainer who can successfully synthesize ancient knowledge from both western and eastern culture with modern knowledge.

Banu, who has been a professional coach since 2008, is a founding member of the Coaching Association of Turkiye, a founding member of the European Women in Management EWMD Turkiye, a founding member of the Siddhasram Yoga Foundation, an active member of ÇYDD, LÖSEV, EÇEV and Vice President of AC (Association for Coaching) Turkiye, AC Education Leader in Turkiye, AC Accredited Master Coach and AC Accredited Coach Supervisor.

Senior Architect Hasibe Akın



Hasibe Akın is a senior architect. She is different from the architects we know. We call her the "Architect of Sustainable Living" because the projects she produces support sustainable living. Founder of Çatı Çiftliği (Eng. Roof Farm) social enterprise. After the roof farms she established in New York and Paris, she is also the architect of the first roof farm in Turkey. The Roof Farm initiative builds farms on top of rooftops. Hasibe designs products and offers information sharing programs so that people can integrate sustainable living in their own spaces in the city.

After studying architecture and physics, Hasibe preferred to do her doctorate on landscape architecture and her field of study is; architecture and agriculture interface. She brings together these two disciplines, which look different from each other. She is committed to the development of this field in the academic environment as well. At the Özyeğin University Faculty of Architecture she offers her students an "Architectural Project" course related to agriculture, while at the same time gastronomy students at Le Cordon Bleu, the world's largest culinary school; in other words, it gives "Sustainable Kitchen" course to future culinary chefs. She prepares kitchen chefs for the future so that they can offer "more than just a meal"...



Pınar Okay



Pınar studied Business Administration and Economics at Marmara University and Agricultural Technologies at Faculty of Agriculture at Anadolu University.

She started her advertising career in 1980 at Era Advertising Inc. and continued her career as Strategy Consultant in Holistic Brand Management and Advertising Services since 2001 where she implemented innovative business models in branding.

In 2014, she received a Permaculture Design Certificate from the Istanbul Permaculture Collective under the tutelage of Steve Read (L'Université Populaire de Permaculture).

Pınar participated in Anatolian Pastures - Holistic Management and Molly Haviland - Soil Microbiology training programs, Permaculture Research Institute of Türkiye's Permaculture Design Practice, Permaculture Design Certificate Instructor Training, Compost and Compost Toilet trainings.

In 2018, from BAÇEM, Balıkesir Farmer Training Center she received the State Certificate in Medicinal and Aromatic Plant Cultivation. After many trainings on medicinal and aromatic plants and aromatherapy, in 2017 she established "Pin Holistic Management", providing a product range with therapeutic qualities, and created the "PinAda" registered trademark.

Her interest in medicinal plants led her to concentrate on aromatherapy and she is qualified to become a NAHA (International Association for Holistic Aromatherapy) Certified Aromatherapist.

Receiving a training from Marco Valussi in Artisan Distillation Methods [organization of the Aromatherapy Society], she specialized in extraction methods.

Currently, the products of her eight-year work in Bozcaada are gathered under the title of "PinOva", which can be defined as a medicinal plant garden with a complex structure, which she has designed in a polyculture structure in line with the principles of Permaculture and restorative agriculture against traditional mono-culture viticulture. Pınar continues to work on the implementation of her "Anarchistic Model of Connection" within vineyards.

Gültekin Savaşkan



Gültekin Savaşkan was born in 1962 in Ordu Gökömer Village. After graduating from ITU Metallurgical Engineering in 1983, he continued his education and working life in the USA (Colorado School of Mines and UC Berkeley) where he went with YOK Scholarship. His scientific work at Lawrence Berkeley Labs has resulted in numerous academic papers and battery patents for electric vehicles (U.S. Patent #5006424).



In 1991, he moved to Australia and continued his working life as an engineer-manager in various companies of the Rio Tinto Group (mining-metal sector), while receiving postgraduate studies in Statistics, Natural Resources Economics, Business Administration and gave many lectures at Curtin University.

Returning with his family to Türkiye at the end of 1999, Gültekin started to work at SANKO Holding as an engineer. He is General Manager for 12 years in the sectors of Textile, Construction Machinery, Heating-Cooling and Packaging. Thanks to his passion to add value to his village and his land and to realize the ERFENE Life Farm project, he moved to Ordu in 2021 by transforming full-time work remotely into part-time Vice Chairman of SANKO Super Film Packaging.

Some of the international certifications and trainings he has to support his passion for people and process improvement and development are: Lean Six-Sigma Expert Black Belt, CMA (Corporate Finance Management and Management Accounting), ISO 50001 Energy Management Lead Auditor, ISO 9001 Management Systems Lead Auditor, BRCGS Packaging Materials Production Lead Auditor, Lean Manufacturing Systems, ICF Coaching Programs, Sabancı Uni Leader Development Program.

Some of the trainings he received after meeting Permaculture in 2016 are: Geoff Lawton - Online PDC, Paul Alfrey (Balkan Ecology Project) - Restorative Land Design, Dr. Murat Onuk – Online PDC, Graham Bell – Permaculture Educator's Training, Dr. Elaine Ingham – Soil Food Web (Basic Training completed, consultancy training continues), CEEE – Medicinal Aromatic Plant Cultivation, HerbaFarm – Aromatherapy (NAHA Level 1, ongoing), Önder Mergan (Gülderman Farm) – Agrohomeopathy, BDA College UK – Biodynamic Agriculture (ongoing), Prof. Dr. Ertuğrul Kaya and Assoc. Prof. Dr. Ilgaz Akata – Cultivated Mushroom Cultivation and Natural Mushrooms, Taner Aksel – Permaculture Design Consultancy.

Gültekin is married and has three children (Daughter, Son-in-Law and Son). His family members are all Australian citizens. Gültekin lives in Ordu with his wife, his children who have returned from abroad (PDC owners) and his passionate friends who shares his dream.

Additional topics that will enrich the course program will be presented by guest speakers via online live connections or from records. The prescribed sessions and examples of applications are as follows:

- Gaia – Lale Capalov
- Natural Buildings – Architect Özgül Öztürk
- Protecting Our Food Globally and Locally – Dr. Leyla Kabasakal
- Seed Retrieval and Storage – Mine Özkanat and Nilüfer Kayral
- Permaculture Based Medicinal Aromatic Plant Cultivation – Pınar Okay
- Dr. Murat Onuk – Atasehir, Istanbul and Mavisehir/Izmir Balcony Garden Applications
- Şennur Onuk – Artur Summer Village, Gomec, Balikesir, Summer House Garden Application
- 'Soframda Ne Var' Farm, Edremit, Balikesir – Gülsüm and Alper Akın
- Yenes Farm, Silivri, Istanbul – Yeşim and Enes Güriş
- Zeytinlibogaz Permaculture Farm, Golpazari, Bilecik – Selcuk Sahin
- 'Sihirli Tohumlar' Farm, SBreaky, Tekirdağ – Aylin and Süleyman Ertem
- Gülderman Agrohomeopathy Farm, Yalova, M. Önder Mergan
- Australian Permaculture Research Institute, Zaytuna Farm, NSW, Australia – Geoff Lawton
- Greening the Desert Project-1, Jordan, Geoff Lawton
- Jordan Permaculture Research Institute, Greening the Project-2, Geoff Lawton
- Loess Plato, China



Course Content

The Permaculture Design Certificate (PDC) Course is a 72+ hour Permaculture Designer certification course with intensive theoretical content and international validity, based on Permaculture: A Designer's Manual by Bill C. Mollison, founder of Permaculture.

The 72+ hour course provides the necessary foundation to become a Permaculture Designer and results in participants acquiring a new profession by obtaining the internationally recognized Permaculture Designer certificate and title. The certified designer is entitled to the commercial use of the word 'Permaculture' as gifted to him/her by Bill Mollison and can work as a Permaculture designer, consultant and/or trainer.

Following the definition of the concepts and principles that form the basis of Permaculture, the course examines the basic design approaches in different regions and climatic conditions of the earth under the headings such as pattern understanding, soil, water, access roads, structures, plant systems, animal systems, energy production, waste management etc. It also describes how existing human settlements and forms of organization, including invisible structures, should be handled as a Permaculture designer.

The main topics of the course content are:

- Reasons to Take Action
- Definitions, Ethics and Principles of Permaculture
- Basic Concepts in Design
- Design Methods
- Pattern Understanding
- Climatic Factors
- Trees and Their Energy Flows
- Water
- Soil
- Earth Resources and Land Works
- Tropical Climate Strategies
- Dry Area Strategies
- Cold to Cool Climate Strategies
- Aquaculture
- Urban Permaculture and Social Entrepreneurship
- Strategies for an Alternative Global Nation

The aim of the course program is to train Permaculture designers capable to prepare and implement designs and strategies suitable for all kinds of climates and geographies.

The trainees will come together in teams to be determined by the course coordinator and perform a design application on the land whose detailed data will be given to them. The design project will be prepared as a written report in a professional way as a team in line with the needs and expectations of the land owner and will be presented at the end of the course.

In addition to the design project, the 12-hour applications listed below will be carried out within the scope of the course and practical experience will be obtained. Knowledge sharing and transition from problems to opportunities will also be explored through the transfer of experience among the participants.

The applications to be carried out within the scope of the course are as follows:

- Hot compost production by the Berkeley method
- Plant spiral construction
- Worm farming, vermicompost and worm juice production
- Bokashi compost



- Compost tea production
- Biochar production
- Production of bone powder (Bonechar)
- Biofertilizer production
- Soil analysis with microscope
- Mulching
- Plant guilds
- Raised bed application
- Seed storage, seed ball

The aim of the course is to increase the practical experience of designers and to extend the knowledge by sharing.

Summary Course Schedule

- 3 September 2023, Sunday, Arrival - Earliest 13:00, Latest 15:00
- 4-9 September 2023, Monday to Saturday, 09:30 – 19:00
- 10 September 2023, Sunday – Free day after breakfast
- 11-15 September 2023, Monday to Friday, 09:30 – 19:00
- 16 September 2023, Saturday, 09:30 – 23:00
- 17 September 2023, Sunday, Departure - Latest 14:00

Course Programme*

Arrival Day, 3 September 2023, Sunday

- 16:00 - 18:30 Field Trip, Hot compost pile creation using Berkeley Method
- 19:00 - 20:00 Dinner
- 20:00 - 22:00 Opening and Orientation + Getting to Know Each Other
- 22:00 - ... Free Time

1-6. Days, 4-9 September 2023, Monday to Saturday

- 07:00 - 08:00 Yoga
- 08:00 - 08:30 Free Time
- 08:30 - 9:30 Breakfast
- 9:30 - 11:00 1st Lecture
- 11:00 - 11:30 Break
- 11:30 - 13:00 2nd Lecture
- 13:00 - 14:00 Lunch Break
- 14:00 - 15:30 3rd Lecture
- 15:30 - 16:00 Break
- 16:00 - 17:30 4th Lecture
- 17:30 - 18:30 Practical Application
- 18:30 - 19:00 Free Time
- 19:00 - 20:00 Dinner
- 20:00 - 22:00 Movie, Chat
- 22:00 - ... Free Time / Project Team Work



7th Day, 10 September 2023 Sunday

- 9:30 - 10:30 Breakfast
- 11:00 - ... Free Day

8-12. Days, 11-15 September 2023, Monday to Friday

- 07:00 - 08:00 Yoga
- 08:00 - 08:30 Free Time
- 08:30 - 9:30 Breakfast
- 9:30 - 11:00 1st Lecture
- 11:00 - 11:30 Break
- 11:30 - 13:00 2nd Lecture
- 13:00 - 14:00 Lunch Break
- 14:00 - 15:30 3rd Lecture
- 15:30 - 16:00 Break
- 16:00 - 17:30 4th Lecture
- 17:30 - 18:30 Practical Application
- 18:30 - 19:00 Free Time
- 19:00 - 20:00 Dinner
- 20:00 - 22:00 Movie, Chat
- 22:00 - ... Free Time / Project Team Work

13th Day, 16 September 2023, Saturday

- 07:00 - 08:00 Yoga
- 08:00 - 08:30 Free Time
- 08:30 - 9:30 Breakfast
- 9:30 - 11:00 Project Presentation 1st Group
- 11:00 - 11:30 Break
- 11:30 - 13:00 Project Presentation 2nd Group
- 13:00 - 14:00 Lunch Break
- 14:00 - 15:30 Project Presentation 3rd Group
- 15:30 - 16:00 Break
- 16:00 - 17:30 Project Presentation 4th Group
- 17:30 - 19:00 Free Time
- 19:00 - 21:00 Dinner
- 21:00 - 23:00 Celebration Party Performances

14th Day, 17 September 2023, Sunday

- 09:00 - 10:00 Breakfast
- 10:00 - 12:30 Permaculture Academy Yearbook by Bill Mollison, Final Words, Certificate Ceremony, Group Photo, Closure, Farewell
- Departure latest by 14:00

* Depending on the flow of the course, the Course Coordinator can make changes in the course programme.



Certification

Permaculture Design Certificate (PDC) Course with Practical Applications is a course consisting of 48 sessions (72 hours) of 1.5 hours each and 12 hours of field practice.

At the end of the course, participants who are fully involved in the course processes, who take an active part in the group design project work, who make a successful project presentation and who perform at the end of the course celebration party will be entitled to receive a Permaculture Designer Certificate issued by Dr. Murat Onuk with international validity and a Permaculture Designer Certificate from Permaculture Research Institute of Australia (15\$ fee is included in the course fee). With these certificates the graduates will have a new profession as a Permaculture Designer.

Course Registration and Confidentiality

The course will be recorded. Participants are deemed to have given their consent in advance. The course recordings to be determined by the instructor will be shared after the sessions by uploading them to the appropriate cloud system and sending the participants a link, provided that all intellectual property and copyright rights remain with Dr. Murat Onuk. Those who cannot attend a session for a valid reason can close their deficiencies by following these records.

Participants will be able to download and store recordings. Lecture presentations and video recordings are for the eyes of the participants and their nuclear families only and may not be shared in whole or in part with any other person or group.

In case the sharer requests, an information sharing that may have a negative impact on the 3rd person, the participants are deemed to have undertaken in advance that they will not share this information with anyone else in the form of a confidential basis.

In other matters, the provisions of KVKK (Law to Protect Personal Data) are valid.

Attendance to Lectures and Other Issues

If the absence exceeds 30% of the course duration, in order to be able to get his/her Permaculture Designer Certificate, the participant will be asked to complete the missing sessions in the next similar online course. Only after that his or her certificate can be issued. If the deficiencies are not completed in the next two similar online courses, the participant will lose the right of certificate.

The coordinator may exclude participants who adversely affect the performance of the group from the course without the need of any explanation by refunding the cost of the rest of the course.