



Introdução à

Permacultura Urbana

16, 17, 18 Dezembro

Introduction to Urban Permaculture – 16, 17, 18th of December

Permaculture is a design system that encompasses a set of techniques and tools, based fundamentally on 3 ethics: Earth care, People care and Fair share. The concept was developed in the mid 70s by Bill Mollison and David Holmgren as a solution to the increasingly devastating and polluting industrial agriculture and to the insatiable consumer society. Permaculture Design seeks to reintegrate the human being into the Ecosystem in order to change the paradigm: from severe ecological footprint to regenerative proactivity, "Work with rather than against Nature". In this introductory course to Urban Permaculture we will explore methods that will help us to close material cycles, transform waste into valuable resources and reduce our personal ecological footprint in the most relevant context due to its population density, the CITIES!

PROGRAMME

Friday 16th of Dec.

- 18h Welcome! Getting to know each other, sharing of motivations and expectations
- 19h Open debate on "What is Permaculture?"
- 20h Shared dinner
- 21h SURPRISE movie screening

Saturday 17th of Dec.

- 10h Open forum, discussing the movie from the previous night
- 11h Fundamentals of Permaculture, History, Ethics and Principles
- 13h Visit to the local market and shared lunch
- 14h Practical session: Raised beds, construction techniques and upcycling
- 17h Sharing circle of the day
- 18h Another surprise film (optional)

Sunday 18th of Dec.

- 10h Design tools: inputs/outputs, closing cycles, sector analysis and zoning
- 11h Permaculture techniques for the urban environment, design exercise
- 12h Visit to the local market and shared lunch
- 14h Vermicomposting: theory and practice
- 17h Closing circle
- 18h Another surprise motivational movie for the most enthusiastic ones (optional)!

WHERE?

FARPA LAB in the 2^o floor of the Municipal Market of Faro.



REGISTRATION and DONATION

In order to secure your place in the course of Introduction to Urban Permaculture, we invite you to make a donation. The value of your donation should ideally not only be in conformity with your financial availability but also directly related to how much you would like to support the growth and future work of our Association NEW Loops.

In this way we humbly ask you to make a bank transfer with the reference DONATIVO, your name and send us the respective proof to the following email: info@newloops.org

Details for bank transfer:

Crédito Agrícola: CA

Associação Transdisciplinar NEW Loops

IBAN: PT50004572224027258158424

BIC: CCCMPTPL

Email: info@newloops.org

! Please don't forget to bring comfortable working clothes and food to share.

WHO ARE WE?

The course is organized by the association N.E.W. Loops and will be facilitated by Joana de Melo Sampaio, Maria Klein and Martijn Viegas Damas in our new co-working space FARPA LAB.



The Transdisciplinary Association N.E.W. LOOPS (Nutrients, Energy and Water Loops) aims to serve as a lever for necessary changes in our society, towards a more natural, efficient, sustainable and happy way of life, particularly with regard to the interaction between people and nature. To achieve this goal, N.E.W. LOOPS proposes to: develop transdisciplinary research, environmental and ecological engineering projects; work on an integrated education platform, using mixed types of education (formal and non-formal); develop art and social theater as tools to raise awareness, stimulate creativity and innovation; cultivate active citizenship; organize courses and events; develop, participate and coordinate national and international projects. <http://www.newloops.org/>

Joana de Melo Sampaio

A co-founder of NEW Loops, discovered herself in Permaculture while doing an internship at Casita Verde (Green Heart Ibiza) in 2004 as part of her professional course in Show Crafts, Chapitô. Since then she has deepened her knowledge in complementary areas, as Permaculture, Bioconstruction, Art, Up-Cycling, Health (mental and physical) and Education. She has travelled extensively, meeting, learning and teaching in various projects related to her principles. Joana has a special interest in Environmental Art, Community Urban Agriculture and Social Change.

Maria Klein

With a PhD in Marine Ecology and Conservation she has been participating during her academic training in several research projects. As being a lover of nature and aiming towards subsistence horticulture, she discovered herself as a natural Permaculturist and as a vigorous environmental protector. Maria is a co-founder of NEW Loops, where over the past two years she deepened her knowledge in the areas of Permaculture, Urban Agriculture and Community Building, becoming therefore an active part of the local change.

Martijn Viegas Damas

Dissatisfied with formal academic teaching of Architecture and with the unsustainable luxurious Western lifestyle in general, Martijn stumbled upon Permaculture which gave him the necessary motivation to radically change his life. In 2013 he moved to Portugal where he established his Permaculture Playground project and became a co-founder of NEW Loops. Martijn is especially fond of regenerative techniques for semi-arid climates, natural construction and production of Biochar.

WHO IS THIS COURSE FOR?

This Introductory course to Urban Permaculture is open to all citizens with special interests in urban horticulture, protection and regeneration of the environment, education, systemic change, community and social processes.

LANGUAGE OF THE COURSE

As we are a transdisciplinary, multicultural and multilingual team, the course will be offered simultaneously in Portuguese and English, however if you need another translation or have any other doubt do not hesitate to contact us via info@newloops.org.

PARTNERS

- Policromia Associação Cultural
- Mercado Municipal de Faro
- AmbiFaro
- FARPA Lab

