

# maker in residence program



“

The aim of a skillful performance is achieved by the observance of a set of rules which are not known as such to the person following them

Michael Polanyi  
Personal Knowledge 2002 [1958]: 49

”

# about

Maker in Residence Program hosts Makers, Designers, Artists to work on an agreed project with the aim to develop skill sharing and spreading knowledge on specific topics. We are especially interested in open source, design, fashion, open data, data visualization, social impact, science citizenship.

## **Training**

Residents can participate to workshop, events and knowledge-sharing initiatives during the residency.

## **Events**

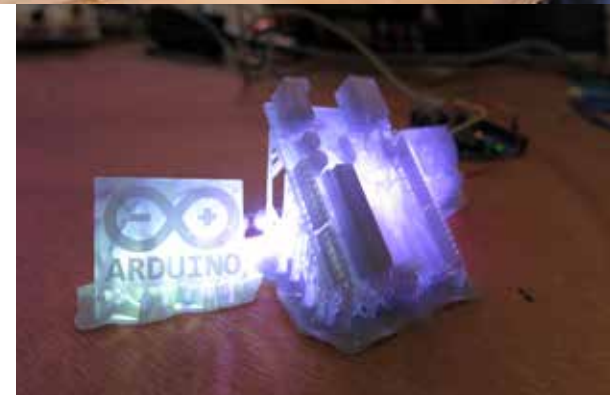
Wemake organizes events for kick-off and final project presentation and/or exhibition focusing on the residents' work.

## **Networking**

Benefit from the network of companies, institutions, creatives to design a product ready to meet new markets and channel of distributions.

## **Communication**

Create a narrative around your work and spread the word through images and videos for a genuine storytelling.



# details

## **Prototype on digital fabrication equipment**

We provide direct access to CNC machines: laser cut, 3d printers, cnc router, electronics lab, textile lab.

## **Connect with creative community**

Meet our community, a mix of professionals and DIYers, in a peer to peer environment fueled by shared expertise and local and international suppliers.

## **Tap into Milan's design events and crowd**

We support you in organizing local events attracting a professional audience from all over the world during Milan Fashion Week and Fuorisalone.

## **Experience new business models**

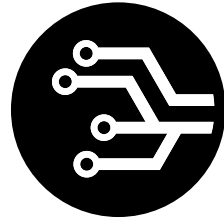
We share our workspace with digital makers and designers, where we can support you to move from the idea to e-commerce for a new generation of digitally manufactured products.



AtFAB Cellular Screen  
by Anne Filson and Gary Rohrbacher  
photo Stefano Pedrelli

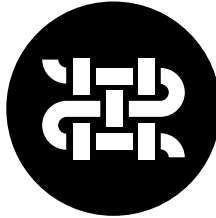
# techno. logies

electronic



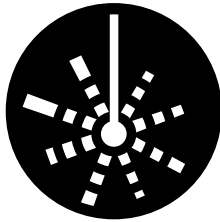
Workbench and electronic library

textile



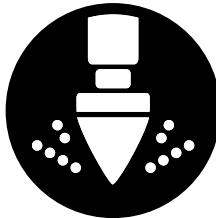
Knitting, sewing machines and smart textiles

lasercut



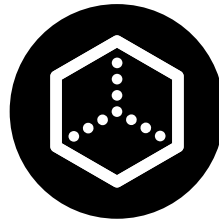
1200 x 90 mm (80W)  
600 x 300 mm (40W)

cnc



2600 x 1200 x 250 mm  
iModela  
Shapeoko

3d printing



Ultimaker  
Lulzbot Taz  
Gimax



## Open Source Wunderkammer

CNC cabinet designed for the curated display of 3D printed open source objects, gathered from the far reaches of the web. Each Wunderkammer can be as unique as the connoisseur who searches, discovers, downloads and locally fabricates Things of the Internet.

The display cabinet is an adaptation of the AtFAB Cellular Screen. Fabricated from plywood, the cabinet is customized to feature a collection of specimens, curiosities, and trophies selected and 3D printed by Tecnificio.

### Residents

Atfab  
Anne Filson and Gary Rohrbacher

### Country

United States

### Period

3-19 April 2015

### Actions

- Presentation at Milan Design Library
- Building the Wunderkammer
- Workshop
- Press conference at Milan design week, Fuorisalone
- Exhibition at Via Savona 52, Fuorisalone District.

More documentation at  
[www.wemake.cc/mir](http://www.wemake.cc/mir)



# featured projects



photo Stefano Pedrelli

## Openknit

OpenKnit project offers an alternative landscape to corporate production model. It's an open-source, low cost (under 550€), digital fabrication tool that allows the user to create his own bespoke clothing from digital files and is deeply inspired by the RepRap 3d printer project.

## Resident

Gerard Rubio

## Country

Spain

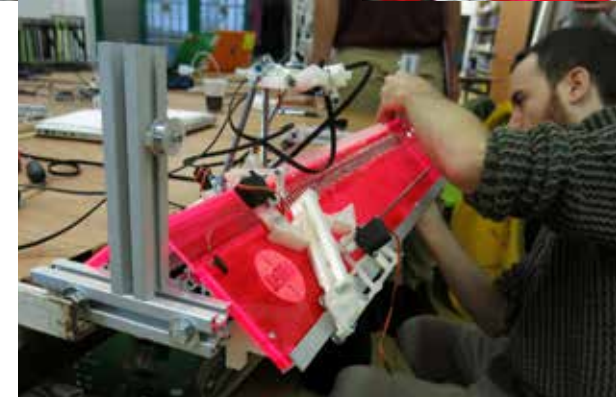
## Period

3-29 November 2014

## Actions

- Presentation to the community
- Building the knitting machine
- Workshop
- Presentation at Codemotion

More documentation at [www.wemake.cc/mir](http://www.wemake.cc/mir)



# featured projects

## The Culture Series

"The Culture" series is a collaboration between media artist Afroditi Psarra and architect Dafni Papadopoulou that aims to combine electronic handicrafts with parametric design and digital fabrication on an ongoing research on wearables.



## Residents

Afroditi Psarra and Dafni Papadopoulou

## Country

Greece

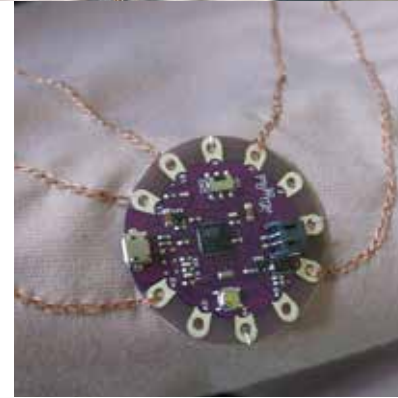
## Period

19 February - 4 March 2015

## Actions

- Presentation to the community
- Building the dress
- Workshop
- Presentation during Milan Fashion Week

More documentation at [www.wemake.cc/mir](http://www.wemake.cc/mir)



# featured projects



# fees

## Basic

1 guest · 2 weeks rate: 700 euro  
· 4 weeks rate: 1300 euro

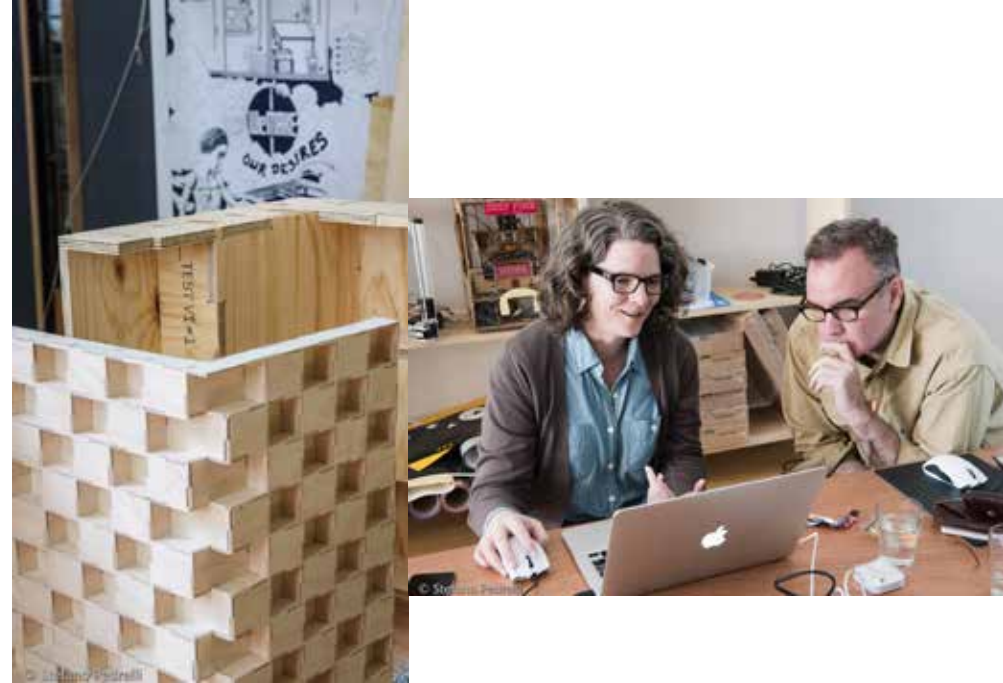
2 guests · 2 weeks rate: 1000 euro  
· 4 weeks rate: 1500 euro

The fee includes

- private single/double room with work desk on the first floor of the makerspace with access to kitchen and bathroom
- access to fablab and free use of the equipment to work on the project
- free wi-fi in all areas
- Kick off public presentation of the project
- Press release to italian journalists

We request a deposit of 300€ when the applicant receives acceptance of candidature.

Deposit is refundable if you cancel your residency 21 days or more before the residence begins.



## Add ons

On request we can provide:

- Professional photo reportage  
Pictures of work in progress, events and final piece
- Video reporting - short  
3-minute video reporting of the “making of”, presentation and final event
- Video reporting - long  
5-minute video reporting of the “making of”, presentation and final event and interview with protagonist
- External Events  
Contact and support in creating special events in other locations in Milan and get in touch with specific suppliers.



# wemake

## milan's makerspace

WeMake is an innovative start-up based in Milan and provides a series of innovative services and products to the creative community of the region in the field of digital and traditional manufacturing, high-value technology and access to a fully equipped Fab Lab.

WeMake is a 250sq/mt urban multifunctional factory clearing the difference between prototype and finished object. We foster the development of a new model of designer-producer and company by facilitating the engineering phase, the rapid iteration of design solutions, the on-demand production of physical/digital artifacts.

WeMake is partner with Coworking Login, the technological coworking of Milan and member of the International Fablab Network.

- To serve as a facility providing demonstrations, local renting and prototyping services for crafters, creatives, designers and micro-companies.
- To provide training facilities for makers and artists on a range of contemporary on-demand technological crafting and open/closed business skills.
- To address capacity building in manufacturing technologies
- To organise, promote, encourage, assist and market makers in the production and sale of on-demand/small quantities products.
- To acquire material, equipment, tools, premises and other resources for and/or on behalf of the makers.
- To co-operate / affiliate with recognised creative production promotion bodies.
- To host makers and artist in the residency of the Makerspace



# applications

Applicants are accepted based upon resume, compatibility and stated project intentions.

Residencies consist of period starting from 7 to 60 days, with a possible time extension subject to availability.

The period covers a program based on the personal project proposal presented. Residents are expected to pursue work independently and learn basic use of technologies available in the fablab.

We are happy to assist future residents in seeking grants or other forms of funding by providing letters of recommendation when the candidature is accepted.

Apply filling the form:  
<http://www.wemake.cc/mir>

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Costantino Bongiorno

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