

# Master of Arts in Design Degree 2016

# Communication

Level 5, Cascading Hall 5.K500

# Event

Level 6, Room 6.K04 & 6.K06

# Game Design

Level 5, Room 5.K07 & 5.K09

# **Interaction Design**

Level 4, Room 4.K13, 4.K14 & 4.K22.1

# Product

Level 5, Room 5.K06

# Trends

Level 6, Room 6.K04 & 6.K06

The first completed academic year in the Toni Campus was a hive of activity in the Master's studio. The graduating students, coming from different disciplines, developed their Master Projects with great engagement in three semesters. What is noticeable: students increasingly integrate their projects into societal backgrounds, -realities or -futures. Design has not only the function of critically pointing at circumstances; it also has the power to offer methods that lead to inventive

**Keeping this interest** in mind, the graduating generation of designers are constantly enlarging the field in their own disciplines with their investigations, experiments and artefacts.

Curiosity is a defining characteristic of designers. The «what would be if? » question draws the students to as yet unexplored points on the design map. Our Master students therefore travel to Kenya to work in informal settlements, to Iran to research the relation between women and

politics, or to Mexico to evaluate new participative design methods. But they also remain in Zurich, experimenting in the studio and labs with different materials and objects.

**Prof. Michael Krohn** Head of the Master of Arts in Design ZHdK

# solutions, including the so-called «user».

## **Daniela Gruber**

«What about you, why are you still here?» «Well, I am talking with you.»

How can autism be made visible through formal and functional methods? How can the phenomenon be communicated through a medium?

## Daria Miroshko

Biochemis.try -A learning tool for biochemical pathways

How can complex abstract biochemical processes be made accessible to beginners?

## **Diana Lischer**

Alice and the Algorithms -The Book in the Post-Digital Age

How can digital principles be applied to the book as an analogue medium, and what consequences result from this process?

Henriette Engbersen

**Breaking News** – **Breaking Workflow** 

How to turn visual design-

Andrea Hipp

Compost Lab

sustainability?

Super Market -

**Space to Reflect** 

Claudia Innocenti

KissKissBoomBoom -

**Destruction of consumer** 

What motivations, attitudes

behind the destruction of

consumer goods in a

How can the process of

adapted and communicated

in order to make it accessi-

ble for a Zurich reference

group concerned about

Ariadna Truffer Verdú

Why do objects we have

times fill us with buyer's

remorse? And what hap-

pens to them afterwards?

bought for ourselves some-

producing compost be

Wordless Recipe – A pictorial cooking language

How to facilitate the reading of recipes by translating the cooking process into a systematic pictorial language?

Nadim Elhady

Li Ma

# **Children of Shem**

How to create an independent, social and interactive online magazine, which is responsive to the needs of young Egyptians and lets them write and publish their own articles, despite repression?

# **Stefanie Preis**

Confrontations Is it possible to apply artisgoods tic strategies of image appropriation to newspaper and moral concepts lie

images - and escalate the statements they make?

## Larissa Holaschke

global context?

Lipstick Tehran – Subversive signs in the realm of the mullahs

With which subversive

Rebekka Gerber

Atelier Bally -**Experience Archives** 

How can an experienceoriented framework reanimate objects from corporate archives, and how can their digitalization rekindle their potential?

Patricia Mosquera Barros

The things they carried

How are stories represented by objects found in borderlands?

How can applied games be designed as an interactive tool that increases the in-

terest of children and families in art museums?

Anupama Gupta

Museum Mania –

in art through play

**Andreas Halter** 

Press X for Sex – An analyt-

ical and practical approach

to the relationship between

How to create a video game

that approaches the topic

than mainstream games?

of sex in a different way

Exploring new meaning

sex and video games

## Dimitri Lymbourides

Hyperspeed Fragfest -**A Procedural Racing First** Person Shooter

Which game mechanics make the genres «Racing» and «First Person Shooter» fun to play, and how can these two be combined and converted to design rules for a new game genre?

#### Elias Farhan

Game Jam as a Design Method

# Dennis Schmidlin «Flucht ergreifen»

How can information design use surface sensitivity to create a manifold experience on a subjective and emotional level?

# Jan Pistor

Tracing insubstantial forms

What are the phenomena of digital space and how can they be represented?

## Maria Antonieta Diaz Alfaro

The Particle Explorer – Designing for curiosity in the context of air pollution

How can the designer create tools that foster the exploration of curiosity?

# **Thomas Züblin**

The Personality of **Electronic Musical Instru**ments

What are the possibilities of today's technology and publicly available know-how for the development of custom electronic musical instruments?

**Benjamin Hohl** 

**Decision Aid** 

Joaquin Münzer

ban areas

BABA – A Tangible

How do tangible decision

patient interaction during

WhiteFox - A mobile and

for public events in subur-

flexible ski lift concept

How could a mobile lift

be designed in order to

boarding experience in

suburban hills?

for human faeces

Joshua Urieli

dignity?

provide the skiing/snow-

PooPac – A bioactive bag

How can a product-system

Kenya be designed, to col-

lect and transport faeces

in slums with safety and

Samuel Thürlemann

for container-toilets in

a vaccination consultation?

aids support the doctor-

# **Beatrice Sierach**

Intercultural Link – The role of designers in social projects

What problems are expert designers confronted with in the elaboration and execution of socially oriented (design) projects?

## Nina Swager van Dok

You are not my mother!

Which methods and strategies can support relatives of dementia patients, and how can they be applied in everyday life?

## Tanja Herberth

Suitcasing – **Nomad Living Strategies** 

Which design strategies do urban nomads use in their temporary homes?

# Yaël Kölliker

«eher weniger»

How can people be inspired and moved to act sustainably in daily life?

How can a therapy device be designed in order to make use of virtual flights as a relaxation therapy?

AIRA – A flight back to life

ers into visual journalists.

#### Henrik Gytz Thorsager

Idaplatz – An Extract in Sound & Vision

Is it possible to convey the visual exploration of an urban location in sound?

### **Julia Klement**

The Concept of Horror

How is the complex genre of horror constructed, and how can this be visualized and communicated to help other creative people design their own horror-related ideas and concepts?

strategies do young women in Tehran react to problematic political circumstances, and which kind of material culture is generated in the process?

#### Nora Lehmann

**ERWARTEN** -Possibility spaces for eventful waiting

Which boundaries exist in waiting areas in front of clubs, and how can they be made visible?

Can Game Jams be defined as a design method, and from the current state of the art, can they be used as a pre-production process?

### **Isabel Schacher**

The Joy of Cooking

How should a video game be designed to raise people's interest in cooking?

### Philomena Schwab

Community Building for **Indie Game Developers** 

How can indie game developers build up and maintain a community for their game?