



ACN - A cross-sectoral and transdisciplinary Swiss Urban Forestry Network

Dr Bianca Baerlocher, President ACN

- ▶ School of Agricultural, Forest and Food Sciences HAFL

Portrait ACN

▶ Mother: EFUF



▶ Father: Urs Mühlethaler



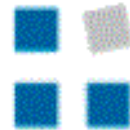
Portrait ACN

- ▶ **Date of Birth: 4 June 2014, 6pm**
- ▶ **Location: Lausanne**
- ▶ **Initial Name: SwissFUF**

Founding Institutions



Bern University
of Applied Sciences



HSR
HOCHSCHULE FÜR TECHNIK
RAPPERSWIL
FHO Fachhochschule Ostschweiz



Plante&Cité
Ingénierie de la nature **en ville**
Center for landscape and **urban** horticulture



h e p i a

Haute école du paysage, d'ingénierie
et d'architecture de Genève

Swiss Federal Institute for Forest, Snow and Landscape Research WSL



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Federal Office for the Environment FOEN

Green Urban Infrastructure

Promoted through ACN in order to...

- ▶ Cross and Bridge disciplines
- ▶ Combine research and practice
- ▶ Establish the UF context in Switzerland
- ▶ Offer a Think Tank
- ▶ Stimulate dialogue and knowledge transfer



Source: B.Baerlocher



Substrates



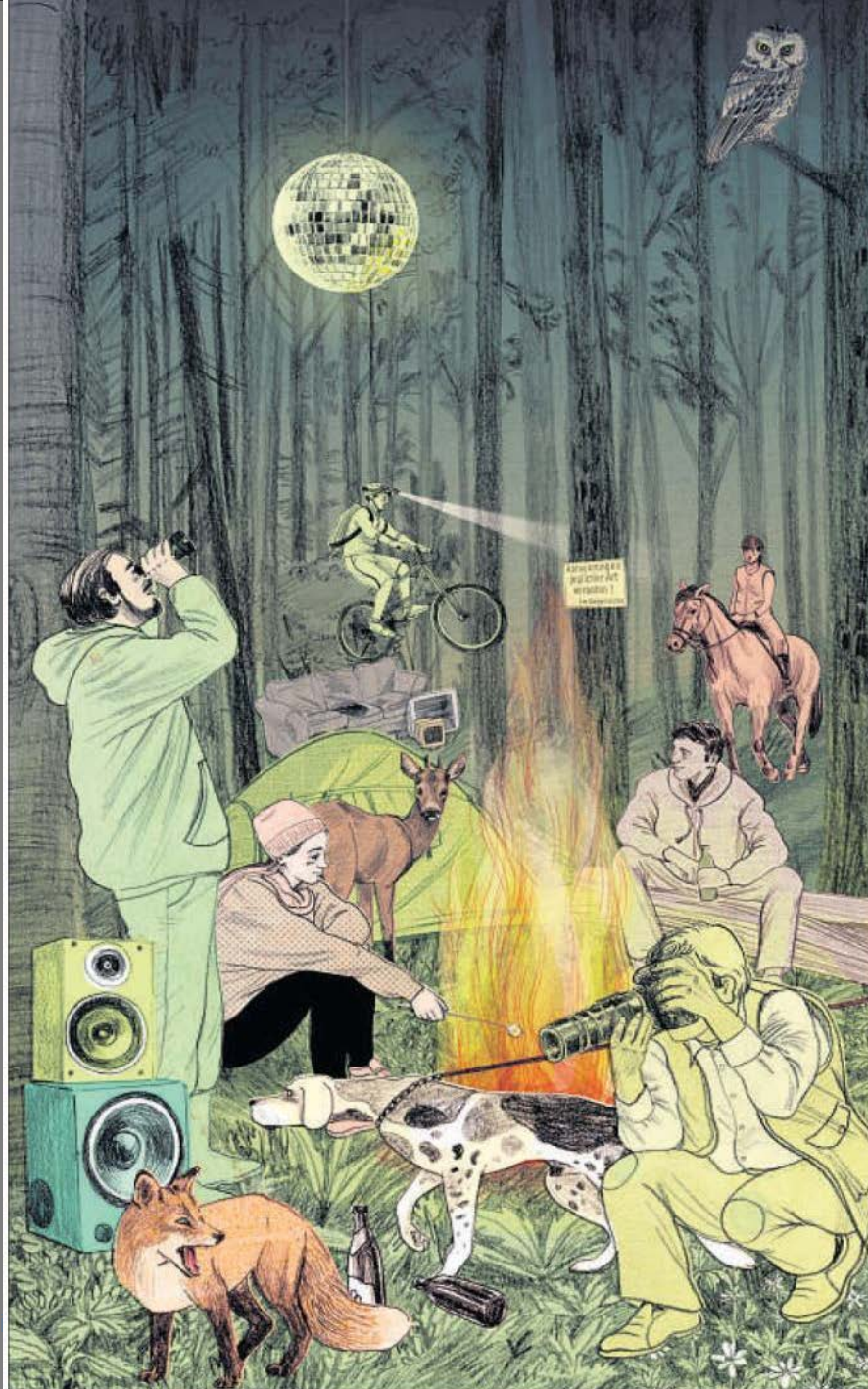
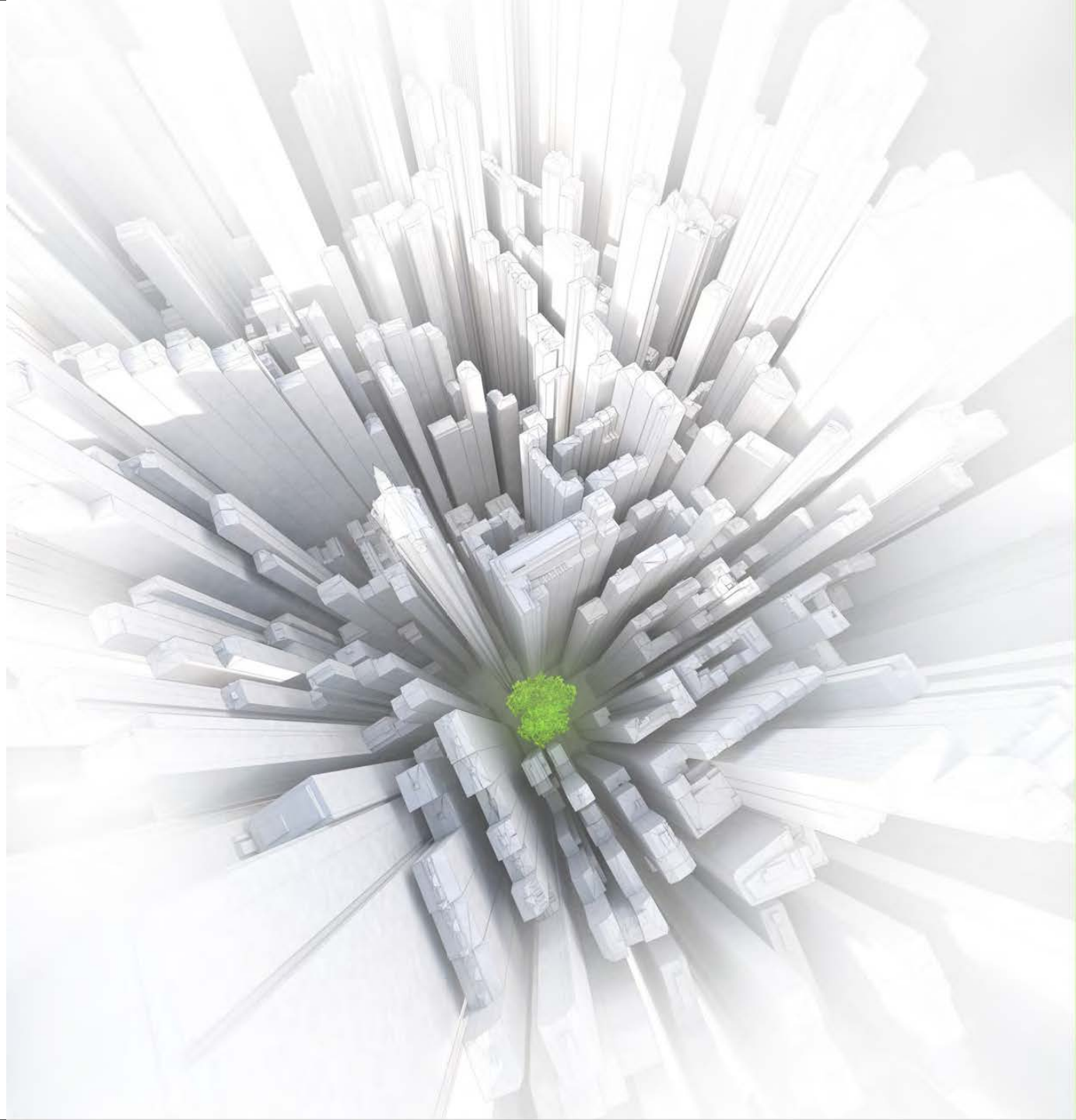


ILLUSTRATION: MARK BUECHLER / ZUTRA PRODUCE

Wald multifunktional: Meditationsraum, Action-Arena, Naturmuseum, Fitnesscenter, Abenteuerspielplatz und Outdoor-Disco.





La Praille, Genève © pont-rouge

Urban Forestry at WSL

- National Forest Inventories (NFIs) assess forest characteristics and resources and evaluate the state of the forest
- Nationwide household surveys provide information about the relationship of the population to the forest, but there is no spatial link to the physical forest
- Tool needed to bridge the gap between these two monitoring instruments

Combination???

National Forest Inventory

Physical forest data:

- Tree species
- DBH
- Crown closure, etc.

Socio-cultural forest monitoring

On-site or off-site questionnaire surveys

- Socio-demographic data
- Preferences
- Evaluation of forest, etc.

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Unsere Vision

ArboCityNet ist ein interdisziplinäres Schweizer

Konferenzen



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ANY

further

Questions?