

Transdisciplinary Imaging Conference
University of Edinburgh, 18-20 April 2018

Printing Walkable Visualizations

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Visualizations are **actualized** by
a cloud of **virtual** actors



Media: walkable visualization

Orientation, location, and size
characterize walkable visualizations

For James J. Gibson, humans stay in an **environment**. Each human has its own **surroundings**, which is its individual perspective on the environment. Humans then interact through their own surroundings, which make visible and invisible the **affordances** that the environment can offer.

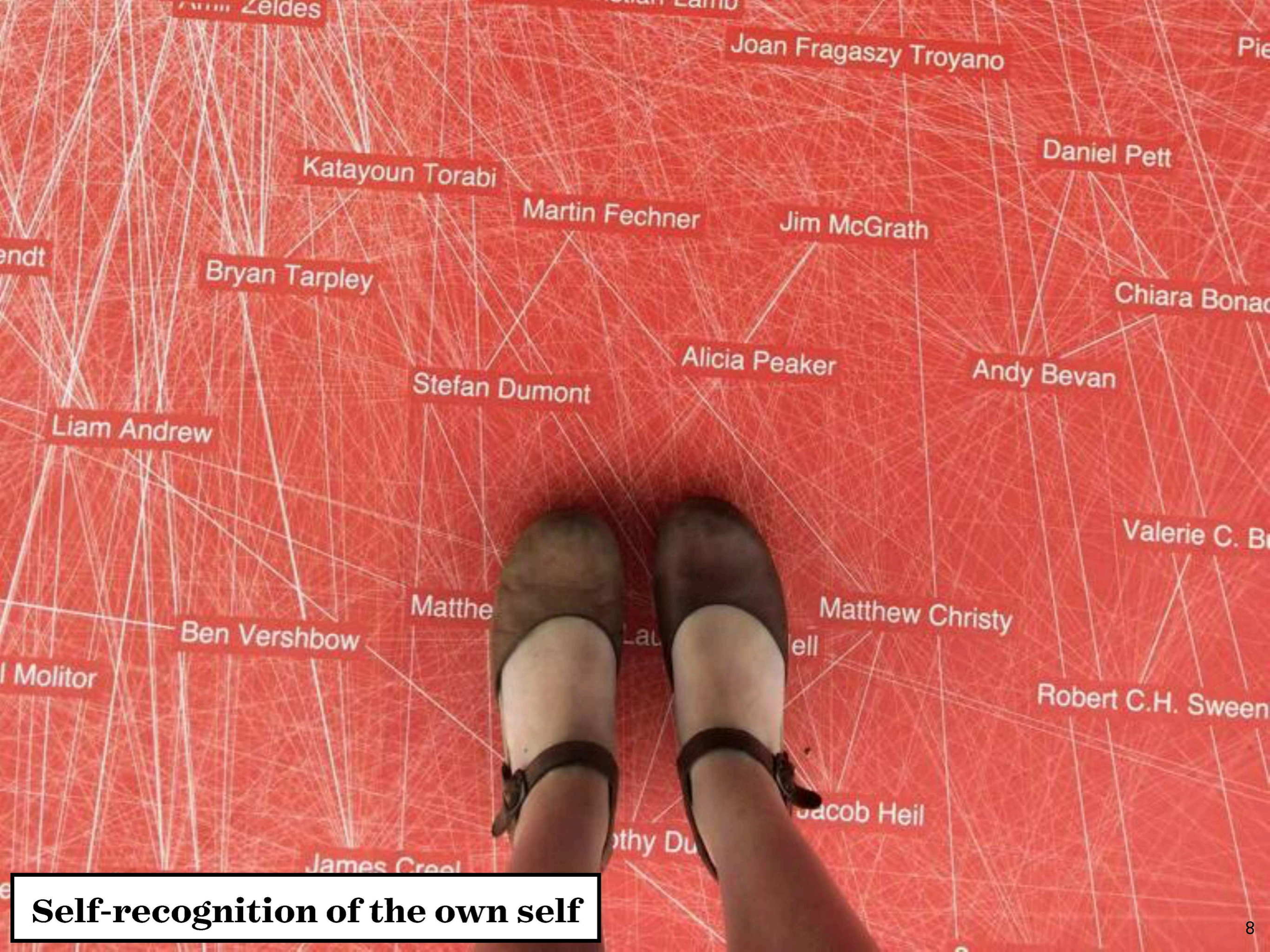
First use case

TECH CONVENTION CENTER

Lausanne - Switzerland '14



Digital Humanities Conference 2014



Self-recognition of the own self



Being a member of a larger community

Second use case



ENAC Research Day at EPFL



Close and distant reading unlike Franco Moretti

Self-recognition



Relation between reader and its representation

Justin Tonra

Anton Raymun

Rebecca Barr

Andrea Mazzei

Yannick Rochat

Mélanie Fournier

Leo

Ricardo Gutierrez-Osuna

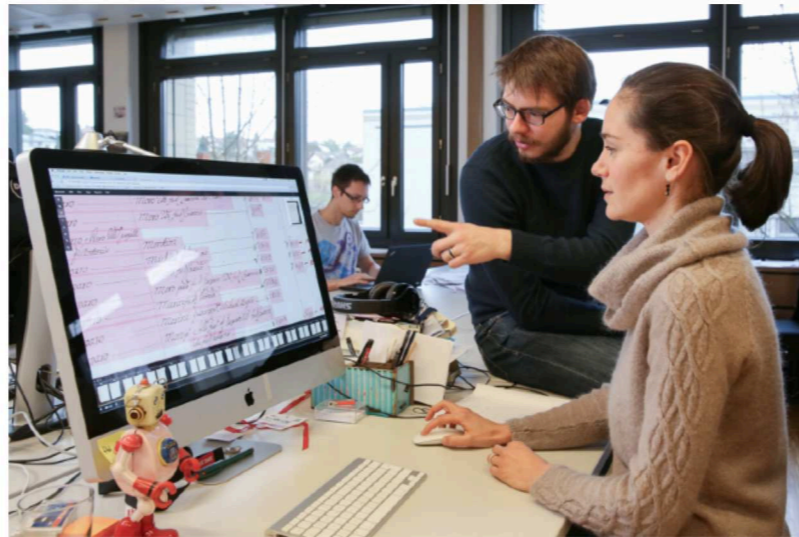
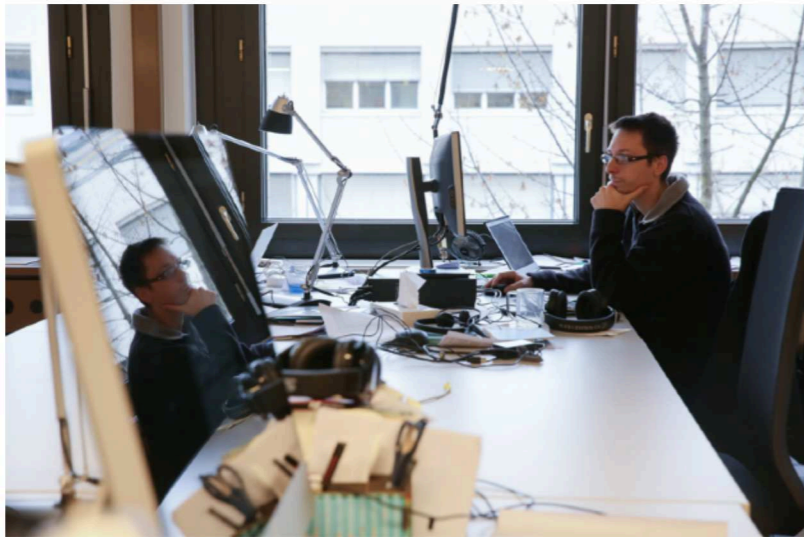
Boris Capitanu

I am not there!



It is not me!

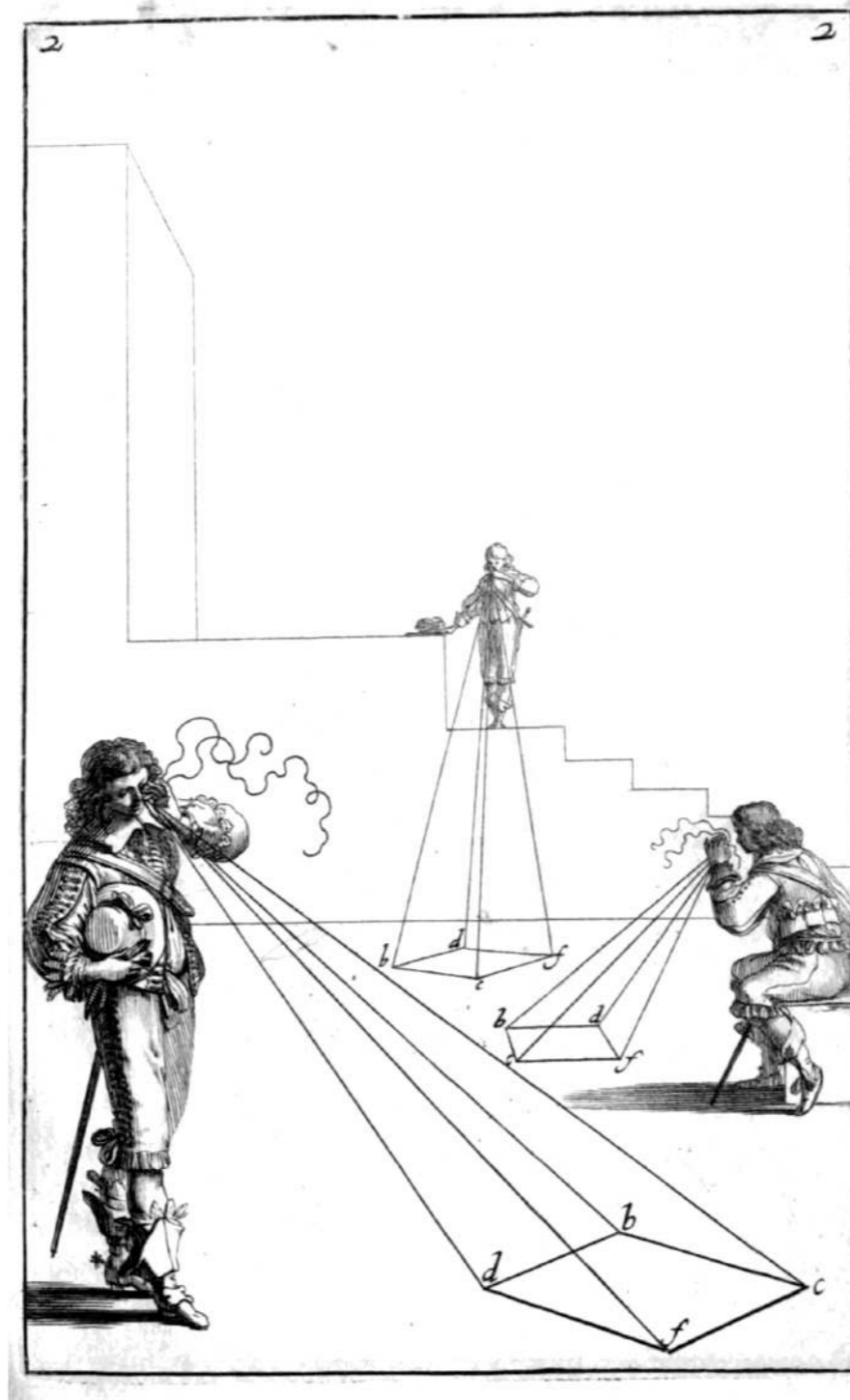
Collective reading



Orientation and size: from intimate to social reading



Location: public reading



Relation between readers: insights vs. knowledge

Thank you