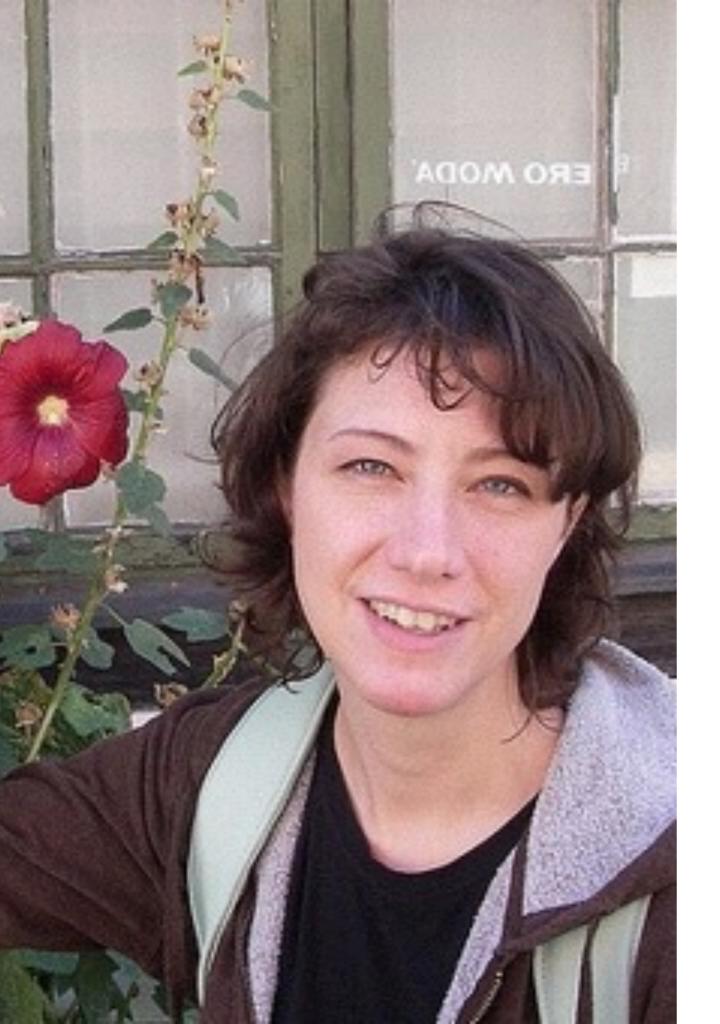


# SABRINA RAAF & DAVID ROKEBY

MART340



## **SABRINA RAAF**

- ➤ Chicago
- ➤ MFA in Art and Technology from Art Institute of Chicago
- Associate Professor in School of Art and Design at University of Illinois
- mechanized sculptural media
- responsive environments & social spaces

### **WORK**

- > many installation art pieces
- some video/image work
- generally large works made of aluminum, glass, rubber, custom electronic features





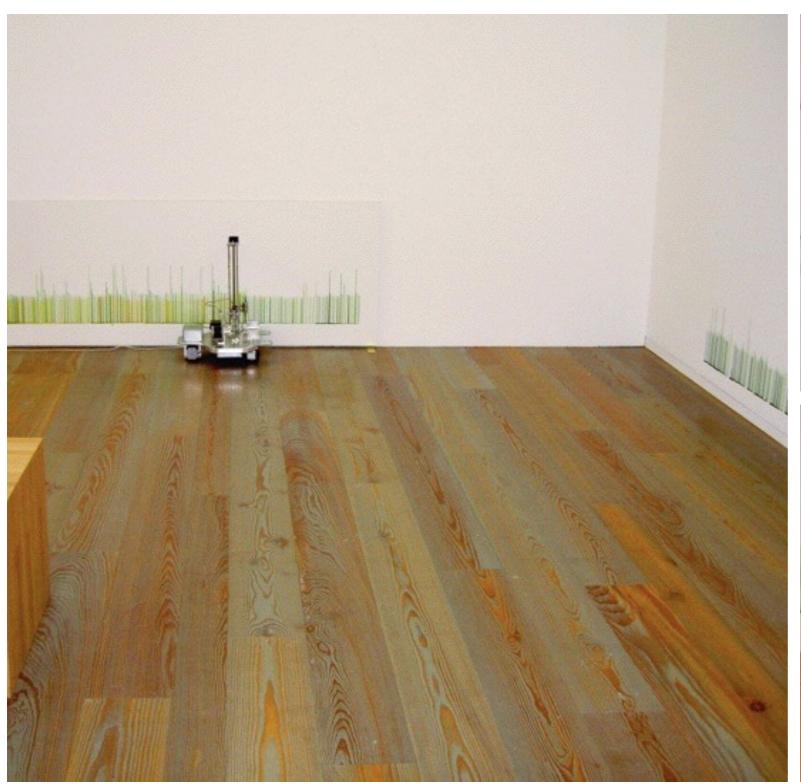


Dry Translator (2002)

#### DRY TRANSLATOR

- > 2 audio vests for visitors to put on
- ➤ interactive wall with picup mics that catch vibrations w/in drywall
- > vibrations are amplified and played back from the vest itself
- ➤ transfers a participant's touch on the wall to their own body in the form of sound and vibration









Grower (2004 - 2006)

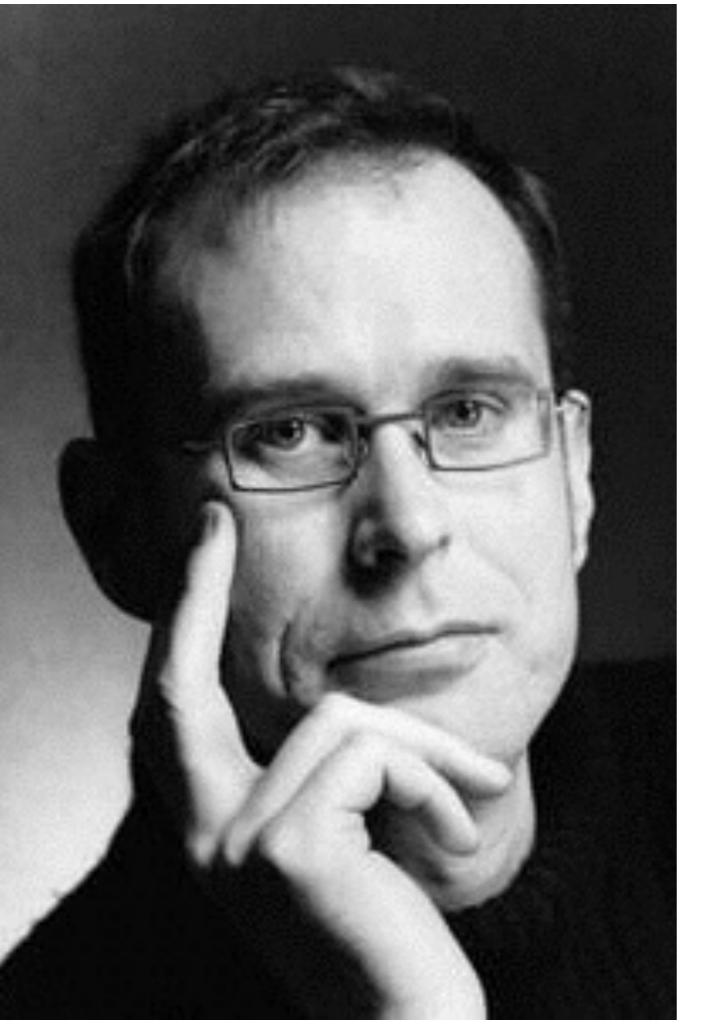
#### **GROWER**

- > small rover vehicle
- takes recorded CO2 levels from sensor hung on the wall
- ➤ draws "grass" around the periphery of the room, height of drawing being dependent upon CO2 levels in the room
- ➤ CO2 levels are dependent upon the number of people present in the room, giving visitors some control over the art piece





Inarticulate



## **DAVID ROKEBY**

- ➤ born in 1960 in Ontario, where he still lives
- studied experimental art at
  Ontario College of Art (1979 1984)
- work has been displayed in Canada, the United States, Europe, Japan, and Korea
- ➤ started work with electronic, video, surveillance, and installation art pieces in 1982
- ➤ his *Very Nervous System* is considered a pioneering piece in interactive art



#### **VERY NERVOUS SYSTEM**

- uses video cameras, image processors, synthesizers, a sound system
- > translates overall body movement into sound and/or music
- ➤ has been used as an installation art piece both in galleries and in outdoor spaces
- ➤ feedback is not as focused and controlled as in most interactive art pieces



## **OTHER WORKS**

- Sorting Daemon uses camera to look out onto a street, identify humans, store images, sort by color
- Reflextions much like Very Nervous System, uses full body movement to control sound
  - ➤ had an added visual aspect in which movement affected static that could be seen on a TV screen

