# Quality Standards, Service Orientation, and Power in Airbnb and Couchsurfing

Haiyi Zhu Assistant Professor Nov 1st, 2017

#### **Transportation**



#### **Finance**



#### Consumer goods



#### **Space**

Side car



#### Personal services



#### **Professional services**







crowdSPRING



#### Two types of sharing systems

Social-based

Sharing is incentivized through social relationships, such as generalized reciprocity, trust, and altruism

Market-based

Sharing is incentivized through extrinsic rewards, like cash

#### Market-based

Example

couchsurfing

Hosts provide beds to others for free.

Example



Hosts provide beds to others for fee.

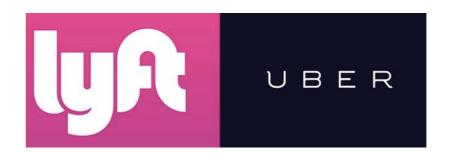
#### Market-based

Example



Provide rides for free (carpooling).

Example



Provide riders for fee.

#### Market-based





Market-based





RQ. Although offering similar services, how different are social-based and market-based sharing system?

Prior research shows that the involvement of money can have profound and unintended consequences.

Story: Introducing a financial incentive – like a fine – to discourage parents from showing up late to pick up their kids.



# Today's talk

couchsurfing VS airbnb

# Today's talk





What are the differences between Couchsurfing and Airbnb with regard to their services and user relationships?

# Method

#### Mixed method approach

#### Stage 1:

- Grounded theory analysis of the interviews of 17 dual users.
- Generate propositions.

#### Stage 2:

- Quantitative analysis of public hosts data on Airbnb and Couchsurfing
- Test the propositions.

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**Proposition 1:** Airbnb creates perceived minimum standards on offerings, Couchsurfing creates more variable standards. (Quality Standards)

**Proposition 2:** On a spectrum of emphasis between people and places, Couchsurfing tends to emphasize people, Airbnb tends to mix emphasis on people and places. (Service Orientation)

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"I always wanted to host on Airbnb but I didn't actually have a bedroom that I felt would be **sufficient for guests who** are paying for it. It's one thing when you're like, "you can come Couchsurfing with me - I've got a couch." It's a completely other thing when you feel like you're providing a paid service and you are accountable to this person for creating privacy and an experience where, if they want to, they can totally not interact. "

"I project my expectation. If I were to be paying for it, I'd expect a nice stay. This is why I never Airbnb-hosted before, because I couldn't enable that [kind of hosting] "

"Perception in public is that Couchsurfing is full of hippies, broke students and you're actually sleeping on someone's couch all the time. Quite often you stay in a proper bedroom just like an Airbnb."

"It was a really beautiful area in Chicago, on the 23rd story. It was looking over Lake Michigan. He said normally he rented in Airbnb when he's gone; and when he's there he hosts on Couchsurfing."

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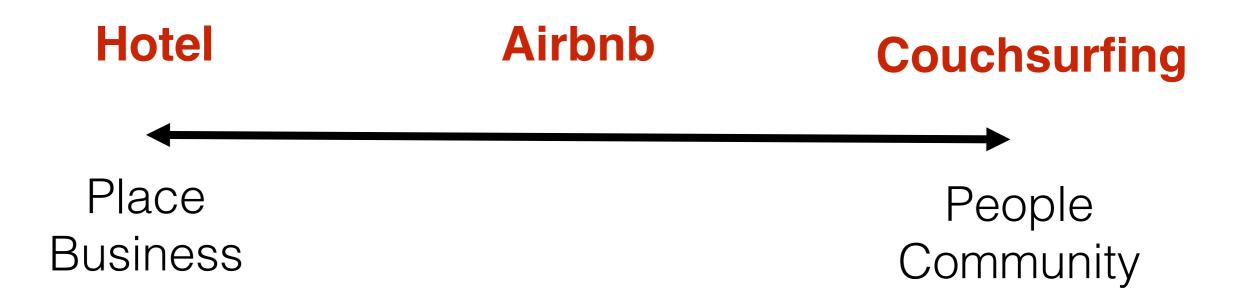
**Proposition 2:** On a spectrum of emphasis between people and places, Couchsurfing tends to emphasize people, Airbnb tends to mix emphasis on people and places. (Service Orientation)

"People who go on Airbnb, they are looking for a specific goal, a specific service, expecting the place is going to be clean [...] the water isn't leaking from the sink in. I know people who do Couchsurfing even though they could definitely afford to use Airbnb every time they travel, because they want that human experience."

"I was supposed to stay there [Airbnb] for a month but I ended up staying there for four to five months just to help out [my host] after her mother had died. "

"Airbnb offers a different experience, and I don't mean compared to Couchsurfing in this sense, I mean in relation to a more traditional tourism experience. Money means service, money means transaction, but I don't want to say this sounding like a sociopath. There's several gray and nuanced areas in people how they do business because its a **mixture of business and hospitality**. "





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## P3. Power Relationships

"On Couchsurfing the hosts usually have more constraining house rules compared to Airbnb, because **on Airbnb the host is trying to attract the guest**, whereas **on Couchsurfing**, it works the other way round. It's the guest that has to make an effort for the host to accept them. "

# P3. Power Relationships

Participant 1 explained that she had contacted hosts on Couchsurfing and was so put off by their responses – "I only take girls"

"They were all like, "No, you have three boys with you – I only take girls." I was like, "red flag," so then I signed up for Airbnb."

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#### **Collaborators & Students**





Max Klein



Jiajun Ni



Jie Kang



**Isaac Johnson** 

UW



**Mako Hill** 

# Questions?

Haiyi Zhu

haiyi@cs.umn.edu

http://haiyizhu.com/