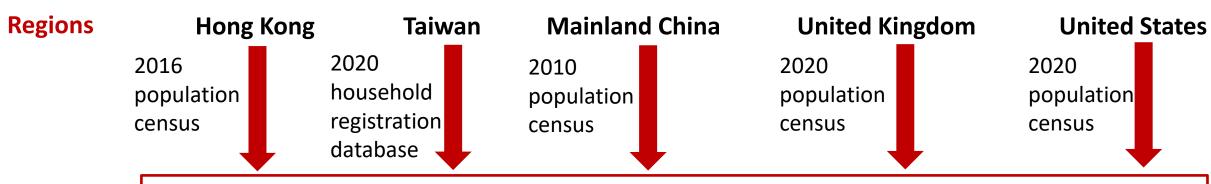


Strategic Communication, Trust and Culture: A Cultural and Paradigmatic-Shifting Perspective

University Seminar: The President's Lecture No. 53

Yi-Hui Christine Huang, Chair Professor of Communication and Media, Director, City University of Hong Kong Press

Method: 16 datasets including over 28,000 responses in five regions (2020-present)

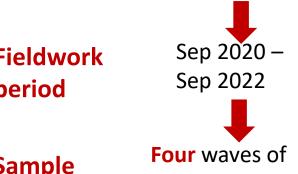


Sampling method

Stratified quota sampling according to the distribution of age, gender, and residence

Fieldwork period

Sample size*



longitudinal data Wave 1 (n = 3,190)Wave 2 (n = 1,501)Wave 3 (n = 1,153)Wave 4 (n = 883)

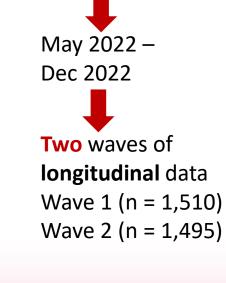


longitudinal data Wave 1 (n = 3,063)Wave 2 (n = 1,367)Wave 3 (n = 1,500)Wave 4 (n = 1,607)

Four waves of **longitudinal** data Wave 1 (n = 3,444)Wave 2 (n = 2,184)Wave 3 (n = 1,578)Wave 4 (n = 722)



Two waves of **longitudinal** data Wave 1 (n = 1,544)Wave 2 (n = 1,500)



^{*}The sample size presented here includes panel and cohort data.

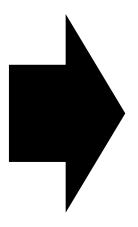
Key Variables Examined in the Existing Projects (Huang, 2020-2023)

Predicting Variables

- Covid Risk Perception (Affective & Cognitive)
- Preventive Behavior
- Source of Information
- Institutional Trust (Ability/Benevolence/Integrity)
- Institutional Trust in different public/private entities
- Social Trust
- Response Efficacy
- Self Efficacy
- Evaluation of Governmental antipandemic works
- Perceived Responsiveness
- Covid-related Policy effectiveness
- Policy constraint
- Issue Politicization & Economization

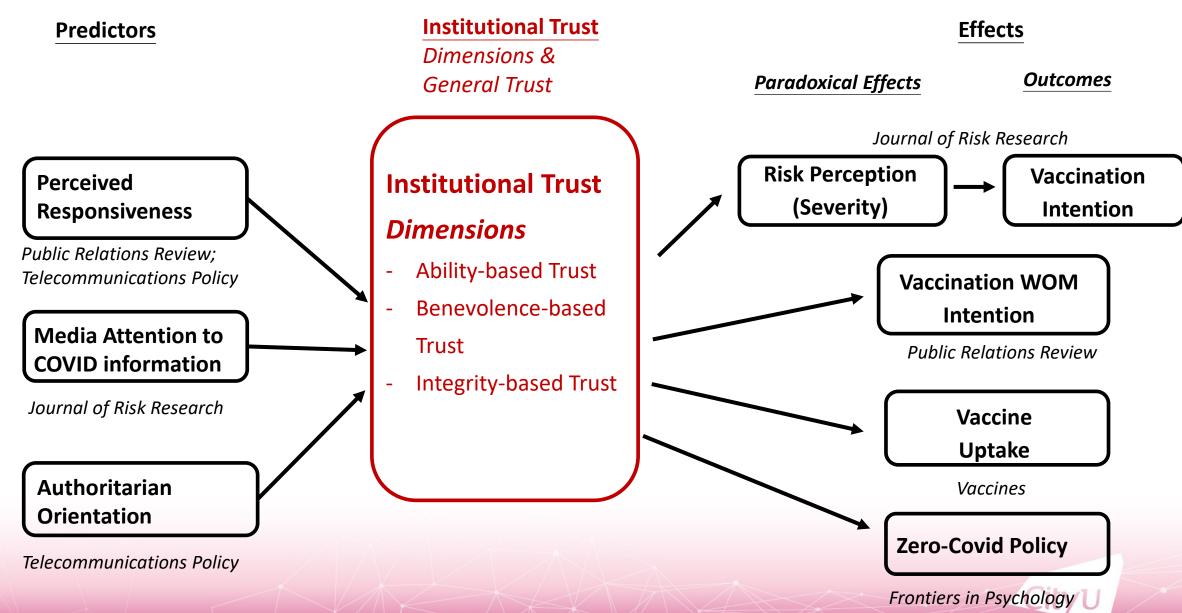
- Responsibility Attribution
- Authoritarian Orientation
- Relational Orientation
- Fairness Orientation
- Issue Interpretation
- Misinfo Exposure
- Misinfo Elaboration
- Media Use / Attention / Importance
- Information Sharing
- Information Avoidance
- Issue Relevance
- Demographics

Outcome Variables

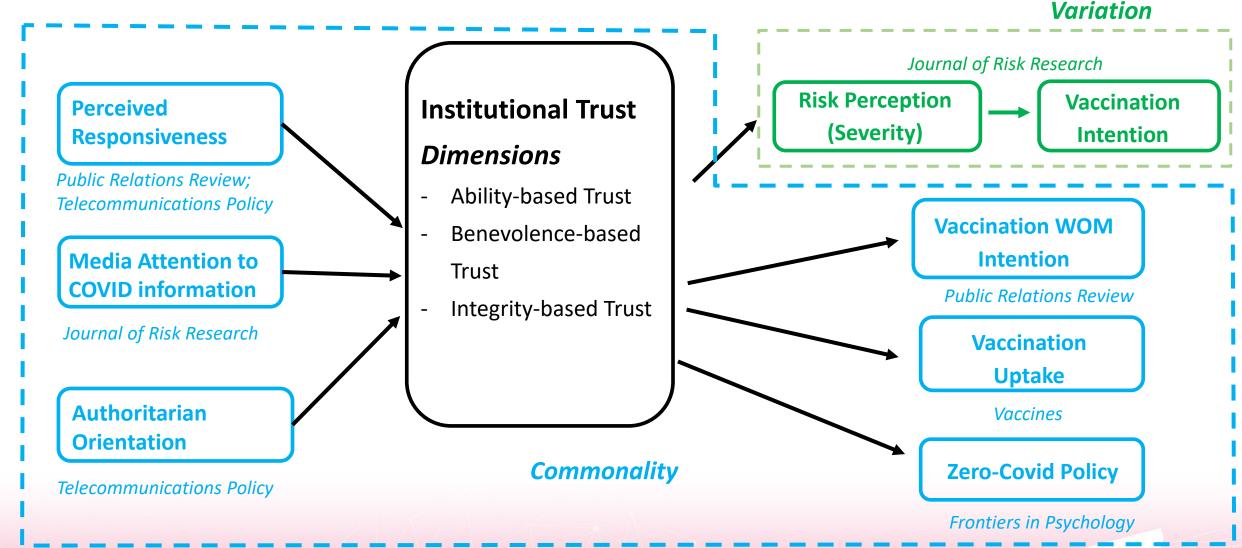


- **Preventive Behaviors**
- **Vaccine WOM Intention**
- Vaccine Behavior Intention
- Vaccine Risk Acceptance
- Vaccine Hesitancy
- Health Outcome
- Use of Contact Tracing App
- Policy Attitude (zero-tolerance vs. co-existence)

Trust-centered Communication Model



Trust-centered Communication Model: Quasi Meta Analysis of the Commonality and Variation in Three Chinese Societies



- The effects of the three predictors on trust commonly existed in Chinese societies.
- In contrast, the effects of institutional trust on various health behaviors present both convergent and divergent results. 5

General Pattern: Convergent results

level of institutional trust. **Commonality Common Effects of Institutional Trust Across Chinese Perceived Responsiveness Societies:** Institutional trust increased vaccination WOM intention Public Relations Review, Telecommunications Policy and vaccine uptake. Government trust increased acceptance of the zero-covid **Institutional Trust Dimensions** policy. **Media Attention to COVID** Ability information Benevolence **Vaccination WOM** Journal of Risk Research Integrity Intention **Public Relations Review** Trust in different entities **Authoritarian Orientation** Vaccine Uptake **Vaccines** Frontiers in Psychology **Zero-Covid Policy** Frontiers in Psychology (FP)

Three Common Predictors Across Chinese Societies:

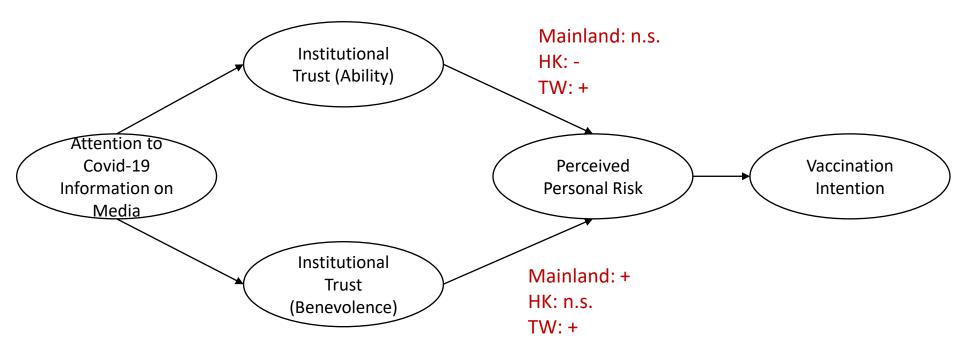
higher level of institutional trust.

A higher level of **Perceived Responsiveness** led to a

Media attention to COVID information increased trust

A higher level of **authoritarian orientation** led to a higher

Variation example: Paradoxical effect of institutional trust (Dai, Huang, Jia, & Cai, 2022)



- *Trust Paradox:* A situation that institutional trust both positively and negatively predict risk perception.
- We explore trust paradox from the perspective of trust dimension.
- Ability-based trust triggers the paradoxical effect in different Chinese societies.

Paradigm Shift of Strategic Communication (©Huang, 2023; Huang, 2015; Huang et al., 2021)

