

Driving Simulation Experiment: Driver Demographics & Basic Information

Description: This questionnaire collects basic demographic information and driving history. All personal information will be kept strictly confidential.

Part 1: Personal Information

(Note: Information in this section is for administrative use only and will be anonymized in the dataset.)

1. Participant ID: [_____]

2. Name: [_____]

3. Gender:

☐ Male

☐ Female

4. Contact Number: [_____]

5. WeChat ID: [_____]

6. Age: [_____]

Part 2: Driving History & Experience

7. Driver's License Type:

☐ Class C1 (Manual Transmission)

☐ Class C2 (Automatic Transmission)

☐ Other

☐ No License

8. Driving Experience (Years):

☐ Never

☐ 1 - 5 years

☐ 6 - 10 years

- 10 - 20 years
- More than 20 years

9. Frequently Driven Route Types: (Select all that apply)

- ☐ Urban Roads
- ☐ Highways / Expressways
- ☐ Rural Roads

10. Average Weekly Driving Frequency:

- Less than 1 day (Rarely drive)
- 1 - 3 days
- 4 - 6 days
- 7 days (Every day)

11. Annual Driving Mileage:

- Less than 1,000 km (Hardly drive)
- 1,000 - 5,000 km (Occasional driving)
- 5,000 - 10,000 km (Daily commuting)
- More than 10,000 km (Frequent driving)

12. Number of Traffic Accidents in the Past 5 Years:

- None
- 1 - 2 times
- 3 - 4 times
- 5 times or more

Part 3: Knowledge & Technology Acceptance

13. Familiarity with Autonomous Vehicles (AV):

- Familiar
- Slightly Familiar

- ☐ Not Familiar

14. Familiarity with Advanced Driver Assistance Systems (ADAS):

- ☐ Familiar
- ☐ Slightly Familiar
- ☐ Not Familiar

15. Do you believe Autonomous Vehicles can improve driving safety?

- ☐ Yes
- ☐ Unsure
- ☐ No

16. Familiarity with Driving Simulation:

- ☐ Experienced multiple times
- ☐ Experienced once
- ☐ Know about it (but never experienced)
- ☐ Not Familiar

17. Experience with Virtual Reality (VR):

- ☐ Never
- ☐ 1 - 3 times
- ☐ 3 - 10 times
- ☐ More than 10 times

18. History of Motion Sickness/Discomfort when using VR or computers:

- ☐ Yes
- ☐ Unsure
- ☐ No

Part 4: Informed Consent

19. Understanding and Agreement on Personal Information Protection and Data Usage:

Statement: Your personal information will be kept strictly confidential and used solely for the scientific research purposes of this driving simulation experiment. You have the right to withdraw from the experiment at any time without any negative consequences. Please check the box below to indicate that you have read, understood, and agreed to participate in this experiment.

- ☐ **I Agree** (I have read and understood the above information and agree to participate)
- ☐ **I Disagree**