"24th Professional Statistical Analysis Workshop" sponsored by IDCJ Evaluation Department (2020/10/8, 9 Zoom held) Suvey results

Number of participants: 20 Number of respondents: 8 Response rate: 40%

1. You learned about "histogram, mean, median, standard deviation". Please comment on your satisfaction and future improvements.

- Very satisfied. I learned the basics of statistics in a very easy-to-understand manner!
- I am satisfied.
- Very satisfied.
- It was very easy to understand.
- I am satisfied with the understanding of each meaning. I understand the reason for n-1.
- It was useful for subsequent lectures and exercises in the form of hitting the basics.
- It was very easy to understand
- I understand well.

2. You learned about "t-test (pre- and post-t-test, 2 groups of t-test)". Please comment on your satisfaction and future improvements.

- I am very satisfied. I found that the pre- and post-tests are easy to use in the field, so I'm thinking of putting them into practice.
- It was very easy to understand. It was my first manual calculation.
- The explanation using the body was very disappointing.
- I understand well.
- Very satisfied.
- It was very easy to understand
- I understand the calculation method, but I don't think I can understand it properly unless I actually hit a concrete example.
- I understood the meaning and usage of t-value and p-value very well. The formation of each value has not been fully digested yet, so I feel that it is necessary to review it again.

3. You learned about the "ratio test (chi-square test)". Please comment on your satisfaction and future improvements.

- It was very easy to understand.
- Very satisfied.
- It was very easy to understand
- I understood the meaning and usage of the chi-square test very well. The case study of the new Corona paper was very timely and interesting.
- I wanted you to explain the meaning of using chi-square in a little more detail, including the concept of the null hypothesis.
- I am very satisfied. I was able to relearn well.
- I understand the calculation method, but I don't think I can understand it properly unless I actually hit a concrete example.
- It was very easy to understand.

4. I learned about "regression analysis". Please comment on your satisfaction and future improvements.

- Very satisfied.
- I was most convinced compared to the explanation of R2 and other training I had received before.
- I understand well, but I wanted you to explain the concept a little more.
- I missed it due to work reasons, so I will watch it from now on.
- It was very easy to understand.
- I often learned anew about the good points of multiplying multiple variables.
- I understood the meaning of regression analysis and how to use it in Excel very well. However, the formation and meaning of the formula, and the formation and meaning of the F value and R-squared value are still undigested and need to be reviewed.
- Although I understand the calculation method, I think that I cannot understand the meaning of each calculation and how to draw conclusions until I actually try it.

5. You learned about "DID, PSM, IV". Please comment on your satisfaction and future improvements.

- I think it was very good that you introduced IV. I think it was a very good way to statistically control social and human factors and see only the actual effects.
- Satisfied. I just rushed too fast and thought it would be okay to spend a little more time on this part.
- It was difficult because I didn't have enough time to run.
- I felt that DID could be used. In IV, I was busy doing Excel work, and I think I didn't have enough time for the difficult content.
- PSM and IV were quite difficult. In particular, I felt that the prediction and verification of the third factor was not straightforward.
- I could do the calculation itself as instructed, but I couldn't fully understand what I was doing.
- I understand the outline of each. However, PSM, IV is a little work complex and fully digested can cause did. Especially at the end of the class, I don't have much time, and I'm physically tired, so I feel that the hurdles for understanding have become higher.

6. How was the use of Zoom?

- I think I was able to do it just like face-to-face. Also, I think it was very good that I didn't have to go to the venue early in the morning.
- I was able to attend the Zoom event with almost no problems.
- I was wondering how much I could understand online, but it was a very good course without any problems online.
- It was easy to participate and it was helpful. I am very grateful to see the recording.
- There is no problem. It would be good to illuminate the teacher's face from the front
- It was good.
- I am grateful that I am online because I can participate from overseas.
- As a person working, I was saved because I had no time to travel. I didn't feel any inconvenience. I think Zoom is better if the tuition is cheaper and you don't have to travel.
- Even when Zoom was held, I didn't feel any discomfort because the breakout session was devised.

7. In addition, please feel free to write comments and requests.

- Thank you very much to Professor Sasaki and Mr. Komuro.
- It was a very meaningful training. Also, if you plan a similar training, please let us know.
- I think it is a very good course for understanding statistics and Excel operations.
- Thank you for your precious time! From now on, as a practice, I would like to include a statistical test and describe it in the report.
- Thank you very much for the two days. I would like to use it in practice.
- I am very happy that the instructor's teaching method is very polite, interesting, and practical. The group discussion was also very good because I could understand my understanding well and also interacted with other people. There is a concrete way to read the dissertation as a material, and I understand how to use what I have learned. I wanted to take classes and study more. If I have another chance, I would like to take a development course.

• The explanation was very easy to understand, and in addition, it was a very enjoyable and meaningful training that I learned by hand calculation and repeating it many times.

(End)