## Supplementary Table 1. Questionnaire before the training

Question	Answer
1. Do you have any experiences performing ocular surgeries under a microscope?	□Yes
	□No
	□Not clear
2. If yes, please give a rough estimation of the total hours you have spent on it	hours
	□Not Clear
3. What is your confidence level with the following practice tasks that will be	From 1-10; 1=least confidence, 10= highest confidence.
performed on the porcine eyes?	1 2 3 4 5 6 7 8 9 10
4. Now, if you have an opportunity to be a first assistant for the surgeon to finish	From 1-10; 1=least confidence, 10= highest confidence.
an ocular surgery, and what is your confidence level to finish your task without extra assistance from other ones?	1 2 3 4 5 6 7 8 9 10

5. Which kind of teaching modulator do you prefer to when you START your	□Fruits
learning of practice under a microscope?	
	□AR modulator
	□Porcine eyes
6. Which one of the following factors do you consider the most important for you to	☐Enough time of modulator practice
strengthen your confidence with the coming tasks as an assistant for the surgeon?	
	☐Enough mentor instruction
	☐Enough clinical practice

Supplemental material

Question	Answer
1. What is your interest level with the training model you have received?	From 1-10; 1=least interest, 10= highest interest.
	1 2 3 4 5 6 7 8 9 10
2. Now, since you have received 4 hours of micromanipulation training. With the current	From 1-5; 1=strongly disagree, 5=strongly agree
method, you think you can withstand the possibility of training for more than 4 hours.	1 2 3 4 5
3. Now, since you have received 4 hours of micromanipulation training. With this	From 1-5; 1=strongly disagree, 5=strongly agree
method, you are willing to receive more training?	1 2 3 4 5
4. What is your confidence level with the following practice tasks will be performed	From 1-10; 1=least confidence, 10= highest confidence.
on the porcine eyes?	1 2 3 4 5 6 7 8 9 10
5. Now, if you have an opportunity to be a first-assistant for the surgeon to finish a	From 1-10; 1=least confidence, 10= highest confidence.
ocular surgery, and what is your confidence level to finish your task without extra assistance from other ones?	1 2 3 4 5 6 7 8 9 10

6. Which one of the following factors do you consider the most important for you to	☐Enough time of modulator practice
strengthen your confidence with the coming tasks as an assistant for the surgeon?	
	☐ Enough mentor instruction
	☐Enough clinical practice