

Introduction

Welcome to this woskshop on Mediation, Moderation, and Conditional Process Modeling! In this workshop you will learn how to conduct and interpret the results of mediation, moderation, and conditional process analyses. This workshop will be fully online. It will combine asynchronous sessions via Loom and live sessions via Zoom. In this manual you will find all the information that you need to attend the workshop.

Preparation

To prepare for the workshop:

- 1) Download all materials UPDATE here.
- 2) After downloading, unzip files.
- 3) You need to install PROCESS and MEMORE on your SPSS. Let's Start with PROCESS:
- a) Go to the folder "PROCESS 3.5" \rightarrow "PROCESS 3.5 for SPSS" \rightarrow "Custom dialog builder file."
- b) Open "Installing PROCESS custom dialog" for instructions.
- c) Follow the instructions (depending on your version of SPSS).

Note: For most versions of SPSS the following should work: On SPSS, click on Utilities \rightarrow Custom Dialogs \rightarrow Install Custom dialog \rightarrow Select process.spd file

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🕼 Untitled1 [DataSet0] - IBM SPSS Statistics Data Editor

If you do everything correctly, your SPSS should look like that (where PROCESS 3.5 appears under Regression)

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4) You now need to install MEMORE on your SPSS:

a) Go to the folder "MEMORE 2.1."

b) Open SPSS, select Utilities \rightarrow Custom Dialogs \rightarrow Install Custom dialog \rightarrow Select memore_V2.1.spd file from the unzipped folder

If you do everything correctly, your SPSS should look like that (where MEMORE 2.1 appears under Regression)

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Schedule

The schedule of the workshop will be as follows:

Day 1: Monday, 5 October 2020

-Live Session (09:00-09:30) via Zoom

Session 1: Introduction (Link: <u>https://stanford.zoom.us/j/96208819515?pwd=VWVESDJnYm9MbUpmak5xeG0vbG9adz</u> 09)

Meeting ID: 962 0881 9515

Passcode: 422021

-Asynchronous Sessions (09.30-15:15) via Loom (Password: ieseg2020)

Session	Торіс	Link
2	The Simple Mediation	https://www.loom.com/share/e008a389796
	Model	<u>b4612b8a0f4c2117e290f</u>
3	Parallel & Serial Mediation	https://www.loom.com/share/9a62332b59a
		<u>64cf38851643224e90059</u>
4	Mediation with	https://www.loom.com/share/74e1e155f5ac
	Multicategorical IV	484f93609eabafb76985
5	Binary Mediators and	https://www.loom.com/share/632b6f4d933
	Mediation in Within-	<u>64abeb4c9f8be8096d4f1</u>
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-Live Session (15:15-16:45) via Zoom

Session 6: Limitations of Mediation Analysis, Q&A (Link: <u>https://stanford.zoom.us/j/94232207239?pwd=UDUyMUlsNHZoYk9PNVFxK0hRRmpvQT</u>09)

Meeting ID: 942 3220 7239

Password: 422021

Day 2: Tuesday, 6 October 2020

-Live Session (09:00-09:15) via Zoom

Session 7: Introduction (Link: https://stanford.zoom.us/j/96173567438?pwd=0FkrSEZwYzE5MHprMVNSQklPcy9EUT0_9)

Meeting ID: 961 7356 7438

Passcode: 422021

-Asynchronous Sessions (09.30-15:15) via Loom (Password: ieseg2020)

Session	Торіс	Link
8	The Simple Moderation	https://www.loom.com/share/9e47ecafb829
	Model	<u>4832855bd790947b8a9b</u>
9	Binary and Multicategorical	https://www.loom.com/share/04d7a70817c
	Moderators	<u>14a83855e7813939f01c6</u>
10	3-way Interactions	https://www.loom.com/share/0a36d838666
		846e784c8486ad1816bcc
11	Conditional Process	https://www.loom.com/share/f73c150b031
	Modeling (CPM) 1	<u>24a99af132d45070f723c</u>
12	Conditional Process	https://www.loom.com/share/8186804c69a
	Modeling (CPM) 2	<u>d4e7e9c0e06b6169882f2</u>

-Live Session (15:15-16:45) via Zoom

Session 13: P-hacking in Process Modeling and Q&A (Link: https://stanford.zoom.us/j/93259414833?pwd=eldhT0xmNFFPMzlTb2JKa0I2Smh2QT09)

Meeting ID: 932 5941 4833

Passcode: 422021

Note: The Loom videos will be available until October 10th 2020.

Suggestions to maximize your learning experience:

- 1) Choose whether you want to learn by:
 - a. running the analyses (recommended but not mandatory)
 - b. just watching the materials (without doing the analyses)
- 2) Take notes while watching the videos as if you were physically present in the workshop.
- 3) Actively manage the flow of the video. You should pause the video regularly when you need more time (e.g., to run the analysis, read the output, take notes, etc.). You should rewind if you missed an important point. Do NOT rush through the materials! This workshop takes 2 full days when done offline, hence you should expect to dedicate a similar amount of time when going through the materials.
- 4) Write down any questions you may have while watching the videos. You can either ask those questions during the Q&A in our live sessions on Zoom, during 1-on-1 meetings, or by emailing me. I strongly encourage you to ask questions during the Q&A because your questions may benefit your colleagues as well!

For any questions, problems, or comments email me at <u>ioannis.evangelidis@esade.edu</u>