From: Blanco, Rochelle Hartwig

Subject: 4/13 CAPS/PRC Town Hall, Methods Core & VP Program present: Steve Gregorich, PhD -- Introduction to SAS

PROC VARCLUS: A (mostly) superior alternative to EFA -- On Zoom at UCSF

Date: Monday, March 29, 2021 2:25:48 PM

Attachments: <u>image002.png</u>

CAPS Town Hall, CAPS Methods Core & CAPS Visiting Professor Program present:

Steve Gregorich, PhD



Introduction to SAS PROC VARCLUS: A (mostly) superior alternative to EFA

Tues., April 13th, 2021 11:00am – 12:30pm

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This talk is Part II in a 3-part series being offered by CAPS Methods Core faculty member, Dr. Steve Gregorich, prior to his retirement later this year. The three recorded sessions were/are/will be as follows:

3/2, 11-12:30	 Introduction to exploratory factor analysis (EFA)*
4/13, 11-12:30	2. Introduction to SAS PROC VARCLUS: A (mostly) superior
	alternative to EFA *
5/11, 11-12:30	3. Simplified power analyses for clustered sampling designs
	with compound symmetric covariance structure of x and y : A
	survey of sample size ratios (SSR).

^{*} Co-Sponsored by the CAPS Visiting Professors Program

Dr. Steve Gregorich is a Professor and statistician in the UCSF Department of Medicine. His research focuses on preventive health behaviors in diverse populations via clinic- and community-based randomized trials, quasi-experiments, and longitudinal observation studies. He has been investigator, principal statistician, and/or statistical/methodological mentor of over 80, largely federally funded, centers, projects, and career development awards.



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