

# CARMA Institutional Membership Guide for First Time Users

#### What is CARMA?

CARMA, the Consortium for the Advancement of Research Methods and Analysis, is an interdisciplinary consortium devoted to helping faculty, graduate students and professionals learn of current developments in various areas of research methods and statistics. Our focus in research methods is relevant to the management and organizational sciences. CARMA is a non-profit unit at the Texas Tech University. CARMA was established in 1997 by Dr. Larry J. Williams (former Chairperson of the Research Methods Division of the Academy of Management and Founding Editor of Organizational Research Methods) and was located at Virginia Commonwealth University in Richmond, Virginia from 1997-2009. From 2010-2014 CARMA was located at Wayne State University in Detroit, MI. Then, from 2014-2016 we were hosted at the University of North Dakota and from 2016-2019 we were hosted at the University of Nebraska-Lincoln.

## What are CARMA's Goals?

- To provide continuing education on research methods and data analysis (introductory to advanced level topics) for graduate students, faculty at various stages of their careers, and professionals
- To serve as a resource for those who teach research methods and data analysis
- To foster a sense of community among organizational scholars in research methods

# **CARMA Benefits, Access, and Registration Instructions**

Please note that there is not any limit for individual member access. Faculty and students from a member institution can open unlimited number of individual accounts and register for our live events.

## **Video Library Access**

Archived versions of all Live Webcast Lectures and other key events since 2004 are available within the CARMA Video Library. The Video Library currently contains over 180 recorded lectures from internationally recognized scholars on a variety of research methods (including qualitative and quantitative). We have improved the access and search process for the recordings and our Video Library which will result in a better viewing experience. All faculty and students from member universities will have on-demand individual access to all of these recorded lectures at any time from any location. These lectures and related materials can serve as a resource for authors, reviewers, and editors seeking guidance on basic and advanced research methods design and analysis questions. They also can be used as a teaching resource, adding variety to the in-class experience with group viewing and/or as assigned for individual access outside of class, thus enriching the learning experience. Instructors find our videos valuable as they provide insight into current issues in research



methods and give students an opportunity to hear from experts in the field of research methods. The recordings enhance knowledge and application of research methods and by providing a basis of discussion and debate.

## **Access Instructions**

• Sign-Up as a Website User

First, faculty and students should register as a website user with their university email addresses from the link below.

https://carma.azurewebsites.net/account/register

• Register your Device

Please register your device when prompted. After your device registration process, click "User Area".

• Click "Institutional Member Access" link in "Current Access and Registration Information" section.

#### **50% Short Course Discount**

Beginning in summer 2020, CARMA Short Courses are offered live and on-line through the CARMA Virtual Global Classroom using Zoom. A total of 36 courses were offered targeting global regional areas of North America, Australia, South America, Europe, and Asia. For 2020-21, an expanded set of Live Online Short Courses will be offered.

Each CARMA short course is typically 20 hours long based on a research method or data analysis topic. CARMA Short Courses place an emphasis on hands-on experience and on the application of the methodology aimed at skills development through equal amount of lecture and lab-time. Instructors are leading methodological scholars recognized within the organizational studies and management areas as experts on their topics. Several are current or past editors of leading organizational journals. A list of CARMA Short Courses includes introductory and advanced training on quantitative and qualitative topics, including content that might not be readily available at your institution. In addition, our short courses provide students and faculty with the opportunity to network with leading scholars and other students/faculty in their areas of interest. More than 1,200 faculty and students from universities throughout the world have attended CARMA Short Courses since the summer of 2004. Past locations of these courses include Virginia and Michigan in the United States, as well as Canada, Peru, Brazil, Australia, India, The Netherlands, Singapore, Germany, United Kingdom, Israel, and China. For a schedule of upcoming Live Online Short Courses, please click here.

### **Short Course Registration Instructions**

- Login to your CARMA account.
- Once you login, in the middle section, you will see an option to "Purchase Short Courses".
- Select the appropriate short course and checkout.



## **Research Methods Education Program (RMEP)**

The CARMA Research Methods Education Program is based on a series of four modules linked to existing programs and events. Progress through the modules will be supported by regular live online meetings of Topic Interest Groups linked to several categories from the Video Library. The total time requirement to complete the program is designed to be roughly equivalent to typical expectations for a three-course minor in a research university within the United States. Modules will be comprised of different types of CARMA events, including current and past webcast recordings and short courses. Each component of each module will include a reference list of widely available readings, learning objectives, and an on-line assessment experience. Upon satisfactory completion of each module requirement, participants will receive a CARMA Digital Badge (electronic certificate). Following the successful completion of all four Modules, they will be recognized as a Distinguished CARMA Research Methods Scholar on the CARMA website. CARMA will NOT provide academic credit, but faculty and administrators of graduate programs may decide to provide academic credit at their university once CARMA certifies successful completion of program requirements. It is up to the student's university to decide if academic credit is warranted, and if so, how much, based on their university's requirement. More information regarding what each module contains can be found here.

## **Live Events Access Information**

- Login to your CARMA account.
- Once you login, in the middle section, you will see an option to "Register for Live Events".
- Select the appropriate event and checkout.
- You will receive an e-mail with the access information before the event day.

## **Webcast Presenters for 2021-2022**

- Oct. 1, 2021 Dr. Herman Aguinis, George Washington University, "Research Methods Reviews"
- Oct. 15, 2021 Dr. Samantha Anderson, Arizona State University, "Power Analysis with Regression Models"
- Oct. 29, 2021 Dr. Timothy Pollock, University of Tennessee-Knoxville, "Writing About Methods and Results"
- Nov. 12, 2021 Dr. Lillian Eby, University of Georgia, "Funding at NIH: Topics, Processes, Research Methods"
- Dec. 3, 2021 Dr. Janaki Gooty, University of North Carolina Charlotte, "Multilevel and Meta-Analysis"
- <u>Jan. 21, 2022</u> Dr. Jose Cortina, Virginia Commonwealth University, "Testing Interactions with Latent Variables"
- <u>Feb. 4, 2022</u> Dr. Elaine Hollensbe, University of Cincinnati, "Rigor/Trustworthiness in Qualitative Research"
- Feb. 18, 2022 Dr. John Busenbark, University of Notre Dame, "Omitted Variable Bias"
- Mar. 25, 2022 Dr. Zeki Simsek, Clemson University, "A Framework for Literature Reviews"
- Apr. 8, 2022 Dr. Mo Wang, University of Florida, "Longitudinal Latent Variable Analysis"