**An Introduction to Meta-analysis for Economic Research**

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**SEMINAR OBJECTIVES**

* Learn modern quantitative methods for meta-analysis, including diagnostics and meta-regression
* Be able to apply meta-analytical methods to explain the wide range of results routinely reported in the medical, social, and experimental sciences and to correct some of their biases.
* Better understand quantitative and systematic reviews of research.

**WHO SHOULD ATTEND**

* Anyone seeking a better understanding of meta-analytical methods and their applications
* Students, Faculty, and Other Applied Researchers who wish perform or understand quantitative reviews of research

“Meta-analysis refers to the **statistical** analysis of a **large collection** of results from individual studies for the purpose of integrating the findings. It connotes a **rigorous** **alternative** to the causal, narrative discussions of research studies which typify our attempt to make sense of the rapidly expanding research literature.”

~Eugene Glass (1976)