

Workshop: Meta-Analysis in Economics — Methods and Practice

A two-part workshop offered in conjunction with the [MAER-Net Colloquium 2026](#) at Chemnitz University of Technology.

Lecturers (alphabetical)	<p>Dr. František Bartoš (University of Amsterdam) Prof. Tomáš Havránek (Charles University, Prague) Dr. Bianka Mey (Chemnitz University of Technology) Anna Schütze, M.Sc. (TU Dresden) Prof. T.D. Stanley (Deakin Business School)</p>
Dates	<p>Part 1 — Monday, September 21, 2026, 10:00 am – 1:00 pm (online) Part 2 — Wednesday, September 23, 2026, 9:30 am – 4:00 pm (on-site, TU Chemnitz)</p>
Room/Address	<p>Part 1: Online via Zoom (link will be sent to registered participants) Part 2: Chemnitz University of Technology (room t.b.a.)</p>
Workshop content	<p>This introductory workshop is directed at doctoral candidates and advanced master's students who are planning or currently conducting a meta-analysis in economics. It is held in conjunction with the international annual colloquium of the Meta-Analysis of Economics Research (MAER) Network 2026, hosted at Chemnitz University of Technology, and participants are encouraged to attend the colloquium afterwards.</p> <p>Part 1 — Introduction to Meta-Analysis (online, 3 hours). You will get an introduction to the foundations of meta-analysis: what a meta-analysis is, how to design a systematic literature search, how to code studies and effect sizes, and how to describe distributions of empirical findings. You will also receive a first introduction to publication bias. The course includes short hands-on sessions.</p> <p>Part 2 — Advanced Topics in Meta-Analysis Methods (on-site, full day). International experts will deepen the methodology in four sessions: a hands-on introduction to standard methods for detecting and correcting publication bias in R; a practical session on the Meta-Analysis Instrumental Variable Estimator (MAIVE) and current AI guidelines for meta-analyses; an overview of the state of meta-analytic research in economics and recent meta-science developments; and a practical introduction to Robust Bayesian Meta-Analysis (RoBMA) using R/JASP.</p>
Prerequisites	<p>Basic knowledge of statistics and experience with quantitative methods and regression analysis are required. Participants without prior knowledge of meta-analysis should attend Part 1. The workshop language is English.</p>
Preparation	<p>Detailed setup instructions and reading material will be sent to registered participants in advance.</p>

Certificate	Participants may attend only parts of the workshop, but certificates are only awarded to those who complete both parts.
Registration	<p>Participation is limited. You can register until September 7th 2026.</p> <p>Register here.</p> <p>Participants are encouraged to attend the subsequent MAER-Net 2026 Annual Colloquium at TU Chemnitz. Further information on the colloquium and the workshop is available at: https://www.maer-net.org/2026-chemnitz</p>

Tentative program

Part 1 — Monday, September 21, 2026 (online, Zoom)

- 10:00 am – 1:00 pm — Anna Schütze (TU Dresden): Introduction to Meta-Analysis

Part 2 — Wednesday, September 23, 2026 (on-site, TU Chemnitz)

Advanced Topics in Meta-Analysis Methods

- 9:30 am – 11:00 am — Bianka Mey: Meta-regression methods for publication bias and heterogeneity — hands-on session with R
- 11:15 am – 12:45 pm — Tomáš Havránek: Meta-Analysis Instrumental Variable Estimator with easymeta.org, AI guidelines for meta-analyses, and the AI multi-agent/duel protocol
- 1:45 pm – 2:45 pm — Tom Stanley: Recent advances in meta-analysis and meta-science
- 3:00 pm – 4:00 pm — František Bartoš: Robust Bayesian Meta-Analysis (multilevel meta-regression) in JASP/R
- 4:00 pm – 5:30 pm — Get-together