



University of St.Gallen



Global School in
Empirical Research Methods

Boost your Analytical Skills.

GSERM St. Gallen

5 - 23 June 2023

Global School in Empirical Research

The GSERM Global School in Empirical Research Methods at the University of St.Gallen is a 3.5 week integrated programme teaching research methodology. We welcome PhD students, Master students, Post-Docs and professionals of all fields but also members of academia. .

You enhance your skills in block seminars taught by world-class faculty amongst an international crowd of participants, also providing you with a unique opportunity for exchanging experiences. Participants choose from 26 different courses offered as block seminars led by internationally renowned lecturers.



Information & registration:
gserm@unisg.ch
+41 (0)71 224 31 07
gserm.org



From insight to impact.

General Information for students

- ✓ 5-day intensive courses (max. 1 course per week)
- ✓ 4 ECTS per course/week
- ✓ CHF 1100 for 1 course/week
CHF 2100 for 2 courses/weeks
CHF 3000 for 3 courses/weeks
- ✓ CHF 100 Early Bird discount until 28 February 2023 (flat rate)
- ✓ Accommodation as from CHF 360 per week in shared appartement
- ✓ Application deadline: 30 April 2023

FREE
WORKSHOP
LECTURES
1-3 June 2023
(bookable with at
least one course)

1st session: 5-9 June 2023

Instructor	Course	Level
Bakker, Ryan	Bayesian Data Analysis	M
Bennett, Andrew	Case Study Methods	B
Borth, Damian & Riedhammer, Korbinian	Deep Learning: Fundamentals and Applications	M
Fiss, Peer	Qualitative Comparative Analysis	M
Häubl, Gerald	Experimental Methods for Behavioral Science	B
Hofstetter, Reto	Data Scraping and Management for Social Scientists with R - HYBRID*	B
Lantz, Brett	Machine Learning with R - Introduction	B
McDaniel, Timothy	Regression I - Introduction	B
Schulte-Mecklenbeck, Michael & Wulff, Dirk	Communicating and Visualizing Data with R	M

2nd session: 12-16 June 2023

Instructor	Course	Level
Chen, Xi	Causal Inference	M
Fairfield, Tasha	Qualitative Bayesian Reasoning for Case Studies	M
Heaney, Michael	Network Analysis - Statistical Analysis of Social Network Data	M
Kwartler, Edward	Text Mining	M
Lantz, Brett	Machine Learning with R - Advanced	M
McDaniel, Timothy	Regression Analysis II - Linear Models	M
Montoya, Amanda	Mediation, Moderation, and Conditional Process Analysis I - HYBRID*	M
Sperlich, Stefan	Smart Data-Driven Econometrics	A
Zhang, Kunpeng	Analyzing Unstructured Data	M
Zorn, Christopher	Analyzing Panel Data	A

3rd session: 19-23 June 2023

Instructor	Course	Level
Füss, Roland & Adams, Zeno	Regression Analysis for Spatial Data	A
Herrmann, Andreas & Baer, Douglas	Introduction to Structural Equation Models	M
Mihas, Paul	Qualitative Research Methods & Data Analysis	B
Montoya, Amanda	Mediation, Moderation, and Conditional Process Analysis II	A
Paolacci, Gabriele & Boegershausen, Johannes	Online Behavioral Research	M
Raykov, Tenko	Multilevel and Longitudinal Modeling with R	M
Zorn, Christopher	Regression for Publishing	A

All courses on PhD level.

B = Basic (little or no statistical skills) / M = Intermediate (some knowledge in statistics) / A = Advanced (fundamental skills in statistics)

HYBRID*: The two courses will take place on-site AND online. All other courses will be taught on-site only.