

SHRI GURU SCHOOL OF MANAGEMENT RESEARCH & ANALYTICS

EXPERIMENTAL RESEARCH IN THE SOCIAL SCIENCES: USING SPSS DESIGN EXECUTION, & ANALYSIS

5 days online FDP program for Management

Date: 12th,14th,17th,18^{th &} 19th November 2025

Time: 7:30 - 9:45 PM

Registration Fee: Rs.3000/-

Scan here to Register Now





SREEJESH S

Associate Professor Marketing Management

Payment Scanner



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Associate Professor Marketing Management

Publications

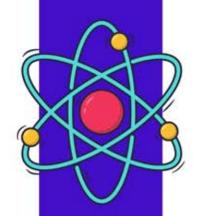
Publication History (As per ABDC ranking, 2019)

ABDC Ranking	Number (Year: 2021)	Number (Year: 2021)	Number (Year: 2020)	Number (Before 2020)	Total
A*	1	2	1	2	6
A	3	7	7	16	33
В	1	1	-	9	11
C & others	-	-	-	20	20

2022

- Sarkar, J. G., Sarkar, A., & Sreejesh, S. (2022). Prosumption through advergames: leveraging on advergame format and reward elements to create a sacred brand. <u>European Journal of Marketing</u>, (ahead-of-print). [IF = 4.647, JCR: Clarivate Analytics, 2020; ABDC-A*]
- Ghosh, T., Sreejesh, S., & Dwivedi, Y. K. (2022). Brand logos versus brand names: A comparison of the memory effects of textual and pictorial brand elements placed in computer games. <u>Journal of Business Research</u>, 147, 222-235. [IF = 7.550, JCR: Clarivate Analytics, 2020; ABDC-A]
- Sarkar, J. G., Sarkar, A., & Sreejesh, S. (2022). Developing responsible consumption behaviours through social media platforms: sustainable brand practices as message cues, <u>Information Technology</u> <u>\$\phi \text{People}\$</u>. https://doi.org/10.1108/ITP-01-2021-0044 [IF = 3.879, JCR: Clarivate Analytics, 2020; ABDC-A]
- Sahoo, D., Harichandan, S., Kar, S. K., & Sreejesh, S. (2022). An empirical study on consumer motives and attitude towards adoption of electric vehicles in India: Policy implications for stakeholders. <u>Energy Policy</u>, 165, 112941 [IF = 6.142, JCR: Clarivate Analytics, 2020; ABDC-A]
- Vijay K, and Sreejesh S (2022). Behavioural Conflict on Employee Wellbeing: Role of Negative Affect State and Workplace Fun, <u>Benchmarking: An International Journal</u> (Accepted for Publication) [Scopus indexed; ABDC-B]





¹ Journal publications from 2019 (April) onwards published under the affiliation of Indian Institute of Management Kozhikode, Kerala, India.

DATE	торіс			
12 November 2025	Introduction to Experimental Research in Social Sciences Types of Experiments			
13 November 2025	Study Day			
14 November 2025	 Designing Experiments Between-Subjects, Within-Subjects, and Mixed-Designs 			
15 & 16 November 2025	Study Day & Assignment			
17 November 2025	Developing Complex Experimental Designs			
18 November 2025 • Analyzing Experimental Data: ANOVA and ANCOVA				
November Mediation and Moderation Analyses Best Practices in Reporting Experimental Research				





Topics Covered

12 November 2025

1. Introduction to Experimental Research in Social Sciences

- Role of experiments in causal inference
- Internal vs. external validity

2. Types of Experiments

- Laboratory, field, quasi-experiments, and online experiments
- Strengths and limitations of each

14 November 2025

1. Designing Experiments

- Randomization, control groups, manipulation checks
- Confounds and validity threats

2. Between-Subjects, Within-Subjects, and Mixed-Designs

Design structures, advantages, disadvantages, and use cases

17 November 2025

1. Developing Complex Experimental Designs

- Factorial designs (2×2, 2×3, 3×3, etc.)
- Moderators and covariates in experimental design

18 November 2025

1. Analyzing Experimental Data: ANOVA and ANCOVA

- Main effects, interactions, simple effects
- Using covariates to refine analysis

19 November 2025

1. Mediation and Moderation Analyses

- PROCESS models (Model 4, 7, 8, 14, etc.)
- Testing indirect effects and conditional processes

2. Best Practices in Reporting Experimental Research

- APA-style results reporting
- Pre-registration and open science practices



