

Yashi Srivastava
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EDUCATION

Jun 2020 – Apr 2026	PhD in Decision Sciences (Statistics), IIM Lucknow Topic: Robust Nonparametric Local Estimation for Measurement Error Models
Jun 2015 – Jun 2017	M.Sc. in Statistics, Banaras Hindu University, Varanasi
Jun 2012 – Jun 2015	B.Sc. in Statistics and Mathematics, University of Lucknow

PROFESSIONAL EXPERIENCE

Aug 2017 – Feb 2020	Statistical Programmer, Novartis Healthcare Pvt Ltd, Hyderabad
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RESEARCH INTERESTS

Nonparametric regression
Measurement error models
Robust estimation
Empirical Finance (Stock, Liquidity, Crash risk, etc.)

TEACHING INTERESTS

Quantitative Techniques (Statistics, Probability, Statistical Inference, Regression Analysis)
Time Series
Research Methodology

RESEARCH PUBLICATIONS

Srivastava, Y., & Garg, G. (2025). Robust local polynomial regression in errors-in-variables models. *Communications in Statistics - Theory and Methods*, 55(12), 3515–3533.

<https://doi.org/10.1080/03610926.2025.2580523>

Srivastava, Y., & Garg, G. (2025). AN ALGORITHM FOR ESTIMATING MEASUREMENT ERROR MODELS EMPLOYING SPLINE APPROXIMATION. *Statistica (accepted)*

Garg, G., Srivastava, Y., & Rawal, S. (2026). Restricted and Shrinkage Estimation in Linear Regression Models. *Communications for Statistical Applications and Methods (accepted)*

CONFERENCES

Nov 20 – Dec 1, 2023	Workshop on <i>Statistical Learning and Bayesian Analysis with R</i> ISI, Kolkata, India
Aug 12 – 16, 2024	<i>Bernoulli-IMS 11th World Congress in Probability and Statistics</i> Bochum, Germany

ACADEMIC SERVICE

Jan 2026 – Present	Reviewer for <i>Science Journal of Applied Mathematics and Statistics</i>
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SOFTWARE PROFICIENCY

R, Latex

HOBBIES

Reading and Writing
Playing Badminton, Table Tennis, Volleyball
Involvement in social work activities