Department of Statistics & Computer Science
Faculty of Science / University of Peradeniya



Dr. Sachith P. Abeysundara

B.Sc. (Perad.), M.Sc., Ph.D. (Texas Tech, USA)

Senior Lecturer

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About Me

Currently a Senior Lecturer at the Department of Statistics and Computer Science, University of Peradeniya. Graduated from the University of Peradeniya obtaining B.Sc. Special Degree in Computer Science in 2005 and joined the University as a Temporary Lecturer. Completed the M.Sc and PhD in Statistics at Texas Tech University, Texas, USA.

Higher Education Qualifications

PhD	MSc	BSc
Texas Tech University USA (2015)	Texas Tech University USA (2011)	University of Peradeniya Sri Lanka (2005)

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Awards, Scholarships, Memberships & Fellowships

Member, Institute of Applied Statistics, Sri Lanka

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Positions Held

- Lecturer (Probationary), Department of Statistics and Computer Science, University of Peradeniya- (2007-2014)
- Temporary Lecturer, Department of Statistics and Computer Science, University of Peradeniya- (2005-2006)
- Senior Student Counselor, Faculty of Science, University of Peradeniya- (2015-2018)
- Senior Treasurer, Statistical Circle, University of Peradeniya- (2015-2018)
- Co-coordinator – MSc in Applied Statistics, Postgraduate Institute of Science, University of Peradeniya- (2015-2023)
- Visiting Lecturer, Faculty of Arts, University of Peradeniya- (2018-2019)
- Visiting Lecturer, Faculty of Allied Health Sciences, University of Peradeniya- (2017-to date)
- Visiting Lecturer, South Eastern University of Sri Lanka- (2022)

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My Teachings

- AS404: Data Integrity Management & Data. Analysis
- ST103: Statistical Applications I
- ST205: Statistical Simulation
- ST305: Multivariate Methods I
- ST402: Statistical Data Mining
- STA1013: Introduction to Statistics
- STA1023: Introduction to Probability Theory
- STA3093: Nonparametric and Categorical Data Analysis
- STA4033: Statistics for Bioinformatics

Research Interests (Research Fields/ Projects)

Climate Data Analysis, Statistical Optimization, Data Science

Ongoing Research and Projects

Nothing to show under this subheading !!!

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Key Publications

Nothing to show under this subheading !!!

Conferences

Nothing to show under this subheading !!!

My Publications

Please goto the website.

https://sci.pdn.ac.lk/scs/staff/Sachith-Abeysundara

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