



Dr. Sujoy Das (Ph.D.)

Associate Professor

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✚ Academic Qualification:

- **2015** **Ph.D. in Mathematics**, Visva-Bharati ● **2005** **UGC-CSIR NET**
- **2006** **M.Sc. in Mathematics**, Visva-Bharati ●
- **2004** **B.Sc. in Mathematics**, Visva-Bharati ●

✚ Area of Specialization: Topology, Functional Analysis, Soft Set Theory

✚ Teaching Experience: 15+ Years

- 01.09.2008-31.03.2017: Dept. of Mathematics, Bidhan Chandra College, Asansol as Assistant Professor (Stage-I & Stage-II) (WBCSC)
- 01.04.2017-28.09.2022: Dept. of Mathematics, Suri Vidyasagar College as Assistant Professor (Stage-II & Stage-III) (WBCSC)
- 29.09.2022- till date: Dept. of Mathematics, Suri Vidyasagar College as Associate Professor.

✚ Awards and Honors:

- **Completed Minor Research Project (MRP) of UGC of Rs. 3,60,000/- (2014 - 2016)**
- **Best research paper** in paper presentation: **International Conference in Mathematics and Computation-2021**; organized by Applied Sciences & Humanities Department Rajkiya Engineering College Kannauj , UP, India
- **2nd rank** in Mathematics panel (UR category), West Bengal College Service Commission (1/2015)
- **1st rank** in Mathematics panel (UR category, Burdwan University), West Bengal College Service Commission (1/2007)
- **University merit Scholarships** for achieving **1st rank** with **1st class** at B.Sc. & M.Sc. in Visva-Bharati

✚ Administrative Positions:

- **Coordinator of IQAC**, Suri Vidyasagar College, Suri, Birbhum (2023 to till date).
- **Bursar**, Suri Vidyasagar College, Suri, Birbhum (2022 to till date)
- **Member** of IQAC, Suri Vidyasagar College, Suri, Birbhum, (2018 to 2022)
- **Head of the Department**, Department of Mathematics, Suri Vidyasagar College, Suri, Birbhum (2020 to 2022).

✚ Publications: 17 Research articles published in International Journals

✚ List of Publications:

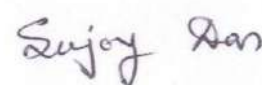
- **S. Das** (2022). Completeness in multi metric spaces. South East Asian Journal of Mathematics and Mathematical Sciences, Vol. 18 No. 3 pp. 229-246 (2022). [0972-7752, UGC-Care SCOPUS listed Journal]
- **S. Das** (2022). An introduction to multi inner product spaces. Communications in Mathematics and Applications” (CMA), Vol. 13 No. 1 pp. 147-161 (2022). [0976-5905, UGC-Care WEB of SCIENCE listed Journal]
- **S. Das** and R. Roy (2021). Multi Linear Operator On Multi Normed Linear Space. Journal of Mathematical and Computational Science (JMCS)), Vol. 11 No. 6 pp. 7906-7920 (2021). [ISSN: 1927-5307, UGC-Care SCOPUS listed Journal]
- **S. Das** and R. Roy (2021). Some Topological Properties Of Multi Metric Spaces s. Journal of Mathematical and Computational Science (JMCS)), Vol. 11 No. 6 pp. 7253-7268 (2021). [ISSN: 1927-5307, UGC-Care SCOPUS listed Journal]
- **S. Das** and R. Roy (2021). An Introduction to Multi Metric Spaces. Advances in Dynamical Systems and Applications (ADSA)), Vol. 16 No. 2 pp. 605-618 (2021). [ISSN 0973-5321, UGC-Care SCOPUS listed Journal]
- R. Roy, **S. Das**, and S. K. Samanta (2017). On Multi Normed Linear Spaces. International Journal of Mathematics Trends and Technology (IJMTT), Vol. 48 No. 2 pp. 111-119 (2017). [ISSN 2231-5373, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2017). Operators on Soft Inner Product Spaces II. Annals of Fuzzy Mathematics and Informatics (Korea), Vol. 13 No. 3 pp. 297-315 (2017). [ISSN: 2093-9310, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2016). Projection operators on soft inner product spaces. Annals of Fuzzy Mathematics and Informatics (Korea), Vol. 11 No. 5 pp. 809-827 (2016). [ISSN: 2093-9310, Peer-Reviewed & Indexed Journal]
- **S. Das**, P. Mazumdar and S. K. Samanta (2015). On soft linear spaces and soft normed linear spaces. Annals of Fuzzy Mathematics and Informatics (Korea), Vol. 9 No. 1 pp. 91-109 (2015). [ISSN: 2093-9310, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2014). Operators on Soft Inner Product Spaces. Fuzzy information and engineering (Elsevier), Vol. 6 December, 2014 pp. 435-450 (2014). [ISSN 1616-8658, online ISSN

1616-8666, Peer-Reviewed & Indexed Journal]

- **S. Das** and S. K. Samanta (2014). Soft Linear Functionals in Soft Normed Linear Spaces. *Annals of Fuzzy Mathematics and Informatics (Korea)*, Vol. 7 No. 4 pp. 629-651 (2014). [ISSN: 2093-9310, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2013). On Soft Metric Spaces. *The Journal of Fuzzy Mathematics (USA)*, Vol. 21 No. 3 pp. 707-735 (2013). [ISSN: 1066-8950, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2013). Soft Linear Operators in Soft Normed Linear Spaces. *Annals of Fuzzy Mathematics and Informatics (Korea)*, Vol. 6 No. 2 pp. 295-314 (2013). [ISSN: 2093-9310, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2013). On Soft Inner Product Spaces. *Annals of Fuzzy Mathematics and Informatics (Korea)*, Vol. 6 No. 1 pp. 151-170 (2013). [ISSN: 2093-9310, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2013). Soft metric. *Annals of Fuzzy Mathematics and Informatics (Korea)*, Vol. 6 No. 1 pp. 77-94 (2013). [ISSN: 2093-9310, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2013). On Soft Complex Sets and Soft Complex. *The Journal of Fuzzy Mathematics (USA)*, Vol. 21 No. 1 pp. 195-216 (2013). [ISSN: 1066-8950, Peer-Reviewed & Indexed Journal]
- **S. Das** and S. K. Samanta (2012). Soft Real Sets, Soft Real Numbers and Their Properties. *The Journal of Fuzzy Mathematics (USA)*, Vol. 20 No. 3 pp. 551-576 (2012). [ISSN: 1066-8950, Peer-Reviewed & Indexed Journal]

✚ Active participation in Academic Courses:

❖ Participated in several seminar/webinars.



Dr. Sujoy Das

July, 2024