**Dr. Sujoy Das (Ph.D.) **

**Associate Professor**

Department of Mathematics

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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 Producr 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*

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