

**STANDARD TEMPLATE OF FACULTY PROFILE FOR UPLOADING OF
UNIVERSITY WEBSITE**

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| Title | Dr | First Name | Sanjay Keshari | Last Name | Das |  | |
| Designation | | Assistant Professor | | | | | |
| School/ Dept. Name | | USEM | | | | | |
| Address: | | AFR 007, A Block, University School of Environment Management, Guru Gobind Singh Indraprastha University, Sector 16C, Dwarka, New Delhi-110078 | | | | | |
| Phone No. | | Office | 011-25302372 | | | | |
| | | Residence | (Optional) | | | | |
| | | Mobile | +91 8447252188 | | | | |
| Email | | 1. skdas@ipu.ac.in | | 2. skdasipu@gmail.com | | | |
| Web Page (If any) | | https://scholar.google.co.in/citations?user=Imx5xXUAAA AJ&hl=en https://www.researchgate.net/profile/Sanjay-Das-11 | | | | | |
| Subject Taught | | M. Sc.: Animal Taxonomy and Systematics; Animal Ecology and Behaviour; Genetic Diversity and Conservation; Human Aspects of Biodiversity and Environment; Biotechnological and Phylogenetic Approaches to Biodiversity Conservation; Animal Taxonomy and Systematics Lab; Molecular Genetic Assessment Lab; Phylogeny Lab. Ph.D: Animal Ecology and Conservation; Advanced Analytical techniques and Instrumentation. | | | | | |
| Areas of Interest/ Specialization | | Animal Biosystematics, Animal Behaviour, Field Ecology, Wildlife Biology, Biodiversity Conservation | | | | | |
| Experience (In Years) | | Total | | | | | |
| | | Industry | | | | | |
| | | Teaching | 17 | | | | |
| | | Research | 20 | | | | |
| Educational Qualifications | | UG | Zoology Hons. -Kendrapara College, Utkal University, Odisha-1997 | | | | |
| | | PG | Zoology-Ravenshaw College, Utkal University, Odisha-1999 | | | | |
| | | Doctorate | Zoology-Jai Narain Vyas University, Jodhpur, Rajasthan- | | | | |

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| | | 2005 |
| Any Other | | P.G. Diploma in Biodiversity Conservation-FRI Deemed University, Dehradun, Uttarakhand-2001, CSIR-UGC NET in 2000. |
| Research Publications in Journals (last 5 years) | | <ul style="list-style-type: none"> • Joshi, M., Sarma, K., S. K. Das.(2017).Habitat suitability analysis of Indian desert monitor (<i>Varanus griseus koniecznyi</i>Mertens, 1954) in Thar desert of Rajasthan using geo-spatial technology. <i>International Journal of Zoological Research</i>13 (3): 105-112 • Paul, M., Das,S. K.,Singh,R.,Pathania,P. C.(2017). Study and updated checklist of moths (Lepidoptera: Heterocera) in selected areas of Delhi, India. <i>International Journal of Current Research</i> 9(8): 56208-56214. • Malik, S., Siliwal.M., Das,S.K. (2017). First report of male star-legged spider <i>Urocteathaleri</i> (Rheims, Santos and Van Harten, 2007) (Araneae: Oecobiidae) from India. <i>European Journal of Zoological Research</i> 5(1): 15-18. • Diksha, KhanR. A., Sultana, A.,Das,S. K. (2018). A new spider record of genus <i>Thomisus</i>Walckenaer, 1805 (Araneae: Thomisidae) from India. <i>Serket</i> 16(2): 96-99. • Malik, S., Choudhury, S.R.,Das,S. K., Siliwal, M. (2018).First report of comb-footed spider <i>Parasteatodakompileensis</i> (Bösenberg& Strand, 1906) (Araneae: Theridiidae) from India with comments on taxonomic variations. <i>Serket</i> 16(1): 41-44. • Saini, K.C., Joshi,M., Das, S. K. (2018). Notes on birds rescued at Lakshmangarh, Sikar, with a further record of pallid scops owl <i>Otus brucei</i> from Rajasthan. <i>Indian Birds</i> 14(5): 160-161. • Sharma, C., Das, A., Mohanty, S., Singh U.S., Das, S. K. (2018). DNA Sequence Monomorphism of Indian Spiny-tailed lizard <i>Saarahardwickii</i>suggests urgent conservation. <i>Journal of Entomology and Zoology Studies</i> 6(1): 1547-1551. • Bhati, U., Das, S. K.,Kumar, P., Gupta, N.C., Rani, N., Singh, K.(2018). Heavy metals assessment in urban air of National Capital Region of Delhi |

using spider webs as bioindicator. *Journal of Environmental Scienece and Technology* 11 (1): 49-55.

- Das, S.K.,Diksha & KhanR.A. (2019).A new trapdoor spider species of the genus IdiopsPerty, 1833 (Araneae, Mygalomorphae, Idiopidae) from Odisha, India. *Journal of Asia Pacific Biodiversity*12:678-681.
- Choudhury, S.R., Siliwal,M., Das, S.K.(2019). Spiders of Odisha: a preliminary checklist. *Journal of Threatened Taxa* 11 (9): 14144-14157.
- Choudhury, S.R., Siliwal, M., Das, S.K. (2019). Reply to response: Spiders of Odisha. *Journal of Threatened Taxa* 11 (12): 14630.
- Joshi, M., Kaur, M., Das, S. K., Sarma, K. (2019). An assessment of threats to wildlife in the Thar Desert of Rajasthan, India. *International Journal of Research and Analytical Review* 6(2): 463-473.
- Kaur, A., Ghosh,S.,Das,S. K. (2019). Satellite Image-Based Land Use/Land Cover Dynamics and Forest Cover Change Analysis (1996-2016) in Odisha, India. *Asian Journal of Water, Environment and Pollution* 16 (1): 25-39.
- Kaur, M., Das, S. K., Sarma, K. (2020). A study on the selected invertebrate fauna in Tal Chhapar Wildlife Sanctuary of Churu district, Rajasthan, India. *Research Journal of Agriculture and Forestry Sciences* 8 (1): 57-61,
- Choudhury, S. R., Malik, S.,Hippargi, S. R., Siliwal, M., Das, S. K. (2020). Further Reporting with Description of Two Rare Spiders *Inthaeronrossiand Cithaeron indicus* (Araneae: Cithaeronidae) from India.*Munis Entomology and Zoology* 15(2): 720-726.
- Kaur, M., Das,S. K.,Sarma,K. (2020). Assessment of plant community structure in Tal Chhapar Wildlife Sanctuary, Rajasthan, India.*Species* 21(67): 126-139.
- Palita, S. K., De,K., Choudhury,S. R.,Das,S. K. (2020).First report of the lynx spider *Oxyopesertatus* L. Koch, 1878 (Araneae: Oxyopidae) from

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| | <p>India. <i>Serket</i> 17 (2): 136-138.</p> <ul style="list-style-type: none"> • Kaur, M., Joshi, M., Sarma, K., Asrafuzzaman, S., Das, S. K. (2020). Population status, habitat suitability and threat assessment of Indian spiny-tailed lizard <i>Saara hardwickii</i> (Gray, 1827) in the Thar desert of Rajasthan. <i>Journal of Wildlife and Biodiversity</i> 4(3): 80-90, • Paul, M., Singh, R., Das, S. K. (2020). Preliminary investigation on moths (Lepidoptera: Heterocera) as pollinators in urban settlements of Delhi. <i>International Journal of Ecology and Development</i> 35(3): 91-98. • Pratihar, S., Dandapat, C., Das, S. K. (2020). A new species of genus <i>Idiops</i> Perty, 1833 from West Bengal, India (Araneae: Mygalomorphae: Idiopidae). <i>Serket</i> 17 (3): 207-212. • Choudhury, S. R., Siliwal, M., Das, S. K., Giroti, A. M. (2021). Description of a new genus and five new species of tube-dwelling spider family Segestriidae (Araneae: Synspermiata) from Odisha, India. <i>Zootaxa</i> 4963(1): 091–114. • Joshi, M., Das, S. K., Sarma, K. (2021). Taxonomy, Population Status and Ecology of Indian Desert Monitor Lizard <i>Varanus griseus koniecznyi</i> Mertens 1954 in the Thar Desert of Rajasthan. <i>Saudi Journal of Biological Sciences</i> 28: 4542-4552 • Das, S. K. & R. Singh (2021). If habitat heterogeneity is effective for conservation of butterflies in urban landscapes of Delhi, India? Unethical publication based on data manipulation. <i>Journal of Threatened Taxa</i> 13 (13): 20140-20142. |
| Papers Published in Conference Proceedings (last 5 Years) | <ul style="list-style-type: none"> • Malik, S., Kaur, M., Joshi, M., Paul, M., Das, S. K. (2017). A study on the faunal diversity of Guru Gobind Singh Indraprastha University Campus, Dwarka, New Delhi, pp 81-86. In: Kaushik et.al (eds.). <i>Climate Change, Resource Conservation and Sustainability Strategies</i>. DBH Publishers and Distributors, New Delhi. |
| Books Authored/ Book Volume Chapters | <ul style="list-style-type: none"> • Kanhar, K., Pandey, H., Agrawal, B., Das, S. K., Mishra, A. K., Kumar, S. (2021). Ethnomedicinal plants used against diarrhea by Kandha |

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| | <p>community of Odisha, pp 1-16. In: Devi R. S., Mahanti, P. Kumar, S. (eds.). <i>Medico-Biowealth of India</i> (Vol. IV), APRF Publishers, Cuttack, Odisha.</p> <ul style="list-style-type: none"> • Pandey, H., Pradhan, I., Das,S. K.,Mahanty, P.,Devi, R. S., Kumar, S.(2021). Human-Elephant conflict: a review and conservation strategy, pp 45-61. In: Devi R. S., Mahanti, P. Kumar, S. (eds.). <i>Medico-Biowealth of India</i> (Vol. IV), APRF Publishers, Cuttack, Odisha. | | | | | | |
| No. of Conferences | National | Attended | Organised | | | | |
| | | Many | Many | | | | |
| | International | Many | | | | | |
| Research Guidance | Awarded | PG | M.Phil | Doctorate | | | |
| | | 48 | | 2 | | | |
| | Undergoing | 4 | | 3 | | | |
| Research Projects | Completed | 3 Major Projects of Extramural Grants: (1-UGC), 1 (DST SERB), 1 (MoEF&CC); 4 Minor Projects (Internal) | | | | | |
| | Undergoing | 1 (Internal) | | | | | |
| Awards & Distinctions | | | | | | | |
| Administrative Assignments Handled | Member of School APC, SRC, BOS, Faculty Coordinator of Srijan Science Club, Faculty Representative for conducting of election GGSIPU | | | | | | |
| Association with Professional Bodies | Member International Society of Arachnology (ISA) and American Arachnological Society (AAS) | | | | | | |
| Any Other Achievements | | | | | | | |

