

FACULTY PROFILE

1. Name : **Prof. Sidh Nath Prasad Yadav “Deen”**
2. Date of Birth : **20/02/1962**
3. Department (Director) : **Post Graduate Department of Biotechnology**
4. Contact No : **7004598935**
5. E – Mail ID : **snpdeen@gmail.com**
6. Post Holding : **Professor**
7. Date of Joining : **13/07/1985**
8. Qualifications : **PhD**
9. Your PAN/AADHAR : **ADHPD2615E**
10. Highest Qualification : **PhD**
11. NET / SET : **NA**
12. Teaching Experience
 - a) Under Graduate/Hons: 1985 to 1995 (10 Years)
 - b) Post-Graduate: 1995 – Till Present (20 Years 6 Months)
13. Total Teaching Experience in years : **35 Years 6 Months**
14. Membership of Professional Bodies/Societies (Please specify National/International)
 - a) **Fellow** of Zoological Society of India. Since 06/1989
15. Administrative Responsibilities Handled

Sl. No.	Name of Institution	Post Held	Period: From_To_
1.	Magadh University	CCDC	07/01/2021 - till Present
2.	Magadh University	HOD	01/02/2020 - till Present
3.	Magadh University	Registrar	25/10/2019 - 20/03/2020
4.	Magadh University	Proctor	22/09/2018 - 15/02/2020
5.	Magadh University	Public Relation Officer	27/09/2018 – 26/09/2020

6.	PG Department of Biotechnology, Magadh University	Director	26/10/2018 - Till date
7.	Magadh University	Assistant OSD	04/11/2015-04/12/2016
8.	Magadh University	In-charge, Students Information Centre	15/07/2015-26/09/2020
9.	Magadh University	Sport Director	08/09/2010-07/09/12
10.	Magadh University	Warden, Magadh University Hostels	12/08/2010-11/08/12
11.	Magadh University	Assistant Co-ordinator, NSS	20/07/2010-20/09/2010 2 months
12.	Magadh University	In-charge, Student Cell	28/08/2008-20/7/2010
13.	Magadh University	Co-ordinator, 'Vidya Sagar' Scheme	08/04/2008-20/7/2010
14.	Magadh University	Assistant Co-ordinator, NSS	05/08/2004 - 06/09/2010
15.	Magadh University	Secretary, Sports Board	Aug 2000 - Aug 2002
16.	Magadh University	Warden, Magadh University Hostels,	Sept 2000 - Sept 2001
17.	Magadh University	Superintendent, Hostel No. 1	Feb 1996 - Nov 2002

16. Academic Responsibility

a) National committees

- i. **Sectional Committee** of the Section of Zoology, Entomology & Fisheries of 88th Session of the Indian Science Congress Association, 2000 – 2001.

- b) International committees
 - i. Organizing Committee Member in **Annual International Conference of the association of Microbiologists of India and the Indian network for Soil Contamination Research (INSCR)**, in association with The Energy and Resources Institute (TERI), Department of Zoology, University of Delhi (DU), Indian Agricultural Research Institute (IARI) & Indian National Science Academy.

 - b) Editorial Boards
 - i. Board member, Newsletter. Magadh University, Bodh Gaya
 - ii. Editorial Board Member, Magadh Journal of Science.

 - d) any other (please specify)
16. Faculty Development Programs attended :
- a) Refresher Courses
 - i. **Grade A in 2nd Refresher Course in Zoology organized by UGC-RCC** sponsored refresher course in Zoology at Magadh University, Bodh-Gaya, Bihar, India, 6/11/2004 - 26/11/2004
 - ii. Participation in **UGC Refresher Course in Zoology** organized by the Post Graduate Department of Zoology, Magadh University, Bodh-Gaya, Bihar, India, 18/03/1998 - 07/04/1998
 - b) Skill Development Courses
 - c) Training Programs (Academic Staff College)
 - d) Others
17. Research & Research Project (Minor/Major)
- a) Minor Project
 - b) Major Project
 - c) No. of Ph.D. guidance : 14
 - d) No. of M. Phill. Guidance

e) Details of Students working in the project.

f) Any other

18. Inter-institutional collaborative projects and associated grants received a) National collaboration b) International collaboration:

19. Details of Publication (with Impact factor & No. of citation)

a) Journal / Research paper published

S. No.	Title	Author's name	Journal	Year
1.	A Systematic Review of Approved/Authorized COVID-19 Vaccines	Kumari Aditi, Nikki Kumari, Poonam Singh, Abha Kumari, SNP Yadav Deen , Roshan Kumar	Medicine in Omics	Under Review
2.	“Relative impact of photoperiodic conditions on the reeling performances of Tasar cocoons of <i>Antheraea mylitta D</i> ”	Deepti Kumari, S N P Yadav Deen and Sarfaraz Ali	<i>Journal of Global Biosciences</i> Volume 7, page 5455-5458	2018
3.	“Effect of p-chlorophenyl alanine and melatonin on immune and reproductive status of Indian Passeriformes finch, <i>Lonchura punctulata</i> ”	Sunanda Dubey, Mitali Mehrotra and S N P Yadav Deen	<i>Proceedings of the Zoological Society of India</i> Volume 16, page 47-53.	2017
4.	“Oviposition by <i>Spodoptera litura</i> (Fabricius) in relation to its age, diurnal cycle, plant and non-plant surfaces”	S N P Yadav Deen , Ajay Kumar Singh, P R Pahari, Dipanjan Roy and Anindya Pattanayak	<i>International Journal of Experimental Research and Review</i> Volume 12, page 43-51	2017

5.	“Vanishing mammals of Gautam Buddha wildlife sanctuary, Gaya (Bihar), India”	Anil Kumar, S N P Yadav Deen and D K Yadav	<i>Proceedings of the Zoological Society of India</i> Volume 3, page 83-88.	2004
6.	“Study on biodiversity threat to higher species of Gautam Buddha wildlife sanctuary, Gaya (Bihar)”	Anil Kumar, S N P Yadav Deen and D K Yadav	<i>Proceedings of the Zoological Society of India</i> Volume 1, page 157-165	2002
7.	“Neuroendocrine activities of neurosecretory cells and corpus allatum during first gonadotrophic cycle in adult female <i>Labidura riparia pallas</i> (Dermaptera: Labiduridae)”	B K Singh, R Nath and S N P Yadav Deen	<i>Himalayan Journal of Environment and Zoology</i> Volume 14, page 31- 40	2000
	“Biodiversity of higher species in Gautam Buddha wildlife sanctuary, Gaya (Bihar)”	Anil Kumar, S N P Yadav Deen , S K Chaudhary and D K Yadav	<i>Biojournal</i> Volume 12, page 151-158	2000

b) Book Authored

S. No	Title	Author's Name	Publisher	Year
1.	“Studies on the dorsal vessel of a Pentatomid Bug, <i>Chrysocorisstolliiwo lff.</i> (Pentatomidae: heteropteran)”	B K Singh, Ranjana Singh and S N P Yadav Deen	<i>Biodiversity Conservation, Environmental Pollution and Ecology</i> Page 241-247	2003
2.	“Effect of different colours on the selection of oviposition site by <i>Musca domestica nebulo</i> ”	S K Singh, B K Singh and S N P Yadav Deen	10 th All India Congress of Zoology, Daya Publishing House, Delhi Page 126-129	1998

- c) Book Edited
- d) Any other publication
- e) Articles
- f) Details of patents and income generated :
- g) h-index :
- h) Citation Index — range / average :
- i) Impact Factor — range / average :

20. Conferences/Seminar/Workshop

- a) Conference Attended :
- i. Participated in **Annual International Conference of the association of Microbiologists of India and the Indian network for Soil Contamination Research (INSCR)**, in association with The Energy and Resources Institute (TERI), Department of Zoology, University of Delhi (DU), Indian Agricultural Research Institute (IARI) & Indian National Science Academy, February 3-5, 2021.
- ii. Paper presentation in **29th All India Congress of Zoology, “International Symposium on Culture Based Fisheries in Inland Open Waters & Satellite Symposium on Fish Immunology”** held at ICAR-Central Inland Fisheries Research Institute, Barrackpore, West Bengal, India, 09/05/2017 - 11/05/2017
- iii. Paper presentation in the interdisciplinary International Conference **“Energy and Environmental Impact on Biodiversity and Sustainable Development”** (EEIBSD 2015) held at B. R. Ambedkar Bihar University, Muzaffarpur, Bihar, India, 15/12/2015 - 17/12/2015
- iv. Participation in **“3rd Bihar Science Conference 2010”** organized by Brains Development Society at Gaya College, Magadh University, Bodh-Gaya, Bihar, India, 11/02/2010 - 13/02/2010

- v. Paper presentation on the topic “The influence of food types on the larval development of Bihar hairy caterpillar, *Diacrisia obliqua* Wlk. (Lepidoptera: Arctiidae)” in “**17th All India Congress of Zoology and National Symposium on Co-existence with Friendly Fauna in India**” held at Vidya Pratishtan’s Arts, Science and Commerce College, Pune, Maharashtra, India, 15/10/2006 - 17/10/2006
 - vi. Paper presentation at “**National Conference on Environment and Natural Disaster Management**” held at Department of Zoology, University of Rajasthan, Jaipur, Rajasthan, India, 28/11/2005 - 30/11/2005
 - vii. Paper presentation in **15th All India Congress of Zoology & National Symposium** on “Status of Cold-Water Fisheries with Reference to Fragile Himalayan Aquatic Ecosystem” held at Department of Zoology, University of Jammu, Jammu, India, 29/10/2004 - 31/10/2004
 - viii. Paper presentation on the topic “Studies on habitat depletion and conservation strategies of Gautam Buddha wildlife sanctuary, Gaya (Bihar)” in “**90th Indian Science Congress**” held at Bangalore, Karnataka, India, 03/01/2003 - 08/01/2003
 - ix. Paper presentation in “**National Conference on Zoology**” held at Vivekananda College, Kanyakumari, Tamil Nadu, India, 21/12/2003 - 23/12/2003
 - x. Paper presentation on the topic “Pollutants and the river Ganga, a study between Varanasi and Patna” in “**National Conference on Zoology, Vision for 21st Century, 13th All India Congress of Zoology**” held at Department of Zoology, Bangalore University, Bangalore, Karnataka, India, 28/12/2002 - 31/12/2002
- b) Conference Proceedings :
- i. Dilip Kumar Keshri, B K Singh and **S N P Yadav Deen**. (2016). Aphid diversity on ornamental flowering plants in Bihar. National Seminar on Environmental Pollution and Conservation of Natural Resources, Department of Zoology, Gaya College, Gaya, Bihar, India
 - ii. Anil Kumar, **S N P Yadav Deen** and D K Yadav. (2002). Habitat depletion and its economic impact on local inhabitants of Goutam Buddha wildlife sanctuary, Gaya (Bihar), India. National Conference on Zoology-Vision for 21st Century,

13th All India Congress of Zoology, Department of Zoology, Bangalore University, Bangalore, Karnataka, India

- iii. B K Singh, S K Singh and **S N P Yadav**. (2000). Effect of different chemicals as attractants and repellents on *Musca domestica* *Nebulo*. Proceedings of the 87th Session of the Indian Science Congress, Pune, Maharashtra, India

c) Seminar (National/International) Attended and Papers presented

- i. Paper presentation on the topic “Role of chemicals and global climate change in biodiversity” in **UGC Sponsored National Level Seminar on “Global Warming and Biodiversity loss”** jointly organized by Egra S. S. B. College & Biodiversity Management Committee, Egra, West Bengal, India, 15/02/2017 - 16/02/2017
- ii. Paper presentation in “**National Seminar on Role of Zoological Studies for Human Welfare and Development of Bihar**” held at Post Graduate Department of Zoology, Magadh University, Bodh-Gaya, Bihar, India, 29/03/2012 - 30/03/2012
- iii. Paper presentation in “**National Seminar on Water Conservation**” organized by G. D. M. College, Nalanda, Bihar, India, 19/01/2008 - 20/01/2008
- iv. Paper presentation on the topic “Effect of *Spodoptera litura* on the yield of cauliflower at Gaya” in **18th All India Congress of Zoology & National Seminar on “Current Issues on Applied Zoology and Environmental Sciences with Special Reference to Eco-restoration & Management of Bioresources”** (SCIAZE) organized by University of Lucknow & B. R. Ambedkar University, Lucknow, U. P. India, 07/12/2007 - 09/12/2007
- v. Paper presentation at “**National Seminar on Impact of Increasing Human Population on Natural Resources**” held at P. G. Department of Botany, Nalanda College, Bihar Sharif, Bihar, India, 25/09/2004 - 27/09/2004
- vi. Paper presentation in “**National seminar on Recent Trends in Aquaculture, Fish Physiology & Ecology**” held at Post Graduate Department of Zoology, S. P. Jain College, Sasaram, Bihar, India, 15/12/2001 - 16/12/2001

d. Workshop :

- i. **Organizing Secretary, Foldscope Workshop** sponsored by Department of Biotechnology, Government of India, November 18, 2019, Post Graduate Department of Biotechnology, Magadh University, Bodh-Gaya, Bihar.
 - ii. **Organizing Secretary, “National Workshop on Research Based Pedagogical Tools”** held at Post Graduate Department of Zoology/Biotechnology, Magadh University, Bodh-Gaya, Bihar in collaboration with U. P. College Varanasi on 28th March 2019.
 - iii. Training in workshop **“Reproductive physiology of Carps and Catfishes”** organized by Central Institute of Freshwater Aquaculture, Indian Council of Agricultural Research, Kausalyaganga, Bhubaneshwar, Orissa, India, 11/12/2000 - 16/12/2000.
21. Awards/Recognitions/Medal :
- i. Citation by Zoological Society of India for Outstanding Research & Academic Contribution in the field of Entomology, 2017
 - ii. Madhabi-Shyam Medal by Zoological Society of India, 2017
22. ICT Knowledge : Yes
23. Mentoring :14 (8 Awarded, 6 in progress)
24. Any other information :