

FACULTY PROFILE

1. Name : **Dr.Sarfaraz Ali**
2. Date of Birth : 10/01/1976
3. Department : P.G. Of Biotechnology
4. Contact No : +919304218419
5. E – Mail ID : sarfarazali0786@gmail.com
6. Post Holding : Assistant Professor
7. Date of Joining : 01/11/2008
8. Qualifications : M.Sc, Ph.D
9. Your PAN/AADHAR :
10. Highest Qualification : Ph.D
11. NET / SET : No Year
12. Teaching Experience
 - a) P.G. Of Biotechnology, Magadh University, Bodh Gaya
 - b)
 - c)
13. Total Teaching Experience in years : 12 years
14. Membership of Professional Bodies/Societies (Please specify National/International)
 - a) National Environmental Association (NEA) India.
 - b) World Journal of Pharmaceutical Research (Bulgaria)
 - c) JournalOf Global Biosciences India.
 - d) International Journal of Research and Analytical Review (IJRAR) India.
 - e) Journal of Emerging Technologies and Innovative Research(JETIR).
15. Administrative Responsibilities Handled
 - a)
 - b)

- c)
16. Academic Responsibility:
- a) National committees
 - b) International committees
 - c) Editorial Boards
 - d) Any other (please specify) :
16. Faculty Development Programs attended :
- a) Refresher Courses
 - 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
 - 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

1. Study On The Relative Coupling Behaviour Of Different Tasar Silkworms Under Various Artificial Conditions; July 2017, International Journal of Current Research 9(7):54384-54387.
2. Qualitative And Quantitative Study Of Dietary Changes On Cocoons Of *Antheraea mylitta* D. May 2017, WJPR 6523(5):826-832.
3. Study On The Distribution Bionomics Of Litchi Fruit Borer (*Platyepela illepida* Meyr.) In Bihar. March 2017. Journal Of Global Biosciences 6(3):4871- 4875.
4. Impact Of Diseases On The Biochemical Contents Of Tropical Tasar Silkworm *Antheraea mylitta* D. February 2014. IJIRD 3(2):339-343.
5. Impacts Of Diseases On The Qualitative Characters Of Tropical Tasar Silkworm. November 2013. Journal Of Advances In Science And Technolgy 6(11):1-3.
6. Impact Of Environmental Factors On The Indoor Rearing Performances Of Tropical Tasar Silkworm, *Antheraea mylitta* D. (SATURNIIDAE: LEPIDOPTERA). November 2013. The Ecoscan:Special Issue Vol. IV: 255-260.
7. Mycochemical screening and determination of nutritive potency and antioxidant activity of edible macrofungi *Dacryopinax Spathularia* (Schwein) and *Schizophyllum Commune* (Fries). August 2013. WJPR. 7(16):1311-1321.
8. Relative impact of dietary variations on the larval culture of *Philosamia ricini* BSD. (Saturniidae: Lepidoptera). August 2018. WJPR. 7(16):1209-1213.
9. Relative rearing performances of different eco-types of *Antheraea mylitta* D. (Saturniidae: Lepidoptera). October 2018. WJPR. 7(18):836-840.

10. Effect of environmental factors on the laboratory culture of tasar silkworm, *Antheraea mylitta* D. (Saturniidae: Lepidoptera). August 2018. WJPR. 7(16):948-954.
11. Relative impact of different methods of larval culture on the productivity and quality of tasar silkworm, *Antheraea mylitta* D. (Saturniidae: Lepidoptera). July 2018. WJPR. 7(15):668-675.
12. Relative effects of different methods of rearing on the free amino acids content in the larval haemolymph of *Antheraea mylitta* D. (Saturniidae: Lepidoptera). February 2019. WJPR. 8(3):1539-1543.
13. Relative impact of photoperiodic conditions on the reeling performances of tasar cocoons of *Antheraea mylitta* D. 2018. Journal of Global Biosciences. 7(6):5455-5458.
14. Relative Effect of Short Worm Disease on the Larval Free Amino Acid Concentrations of *Bombyx Mori*. 2018 The Eternity Vol. IX, No. 3-4, 184-187.
15. Study on the fecundity and fertility of mulberry and non-mulberry silkworms. 2019. Journal of Global Biosciences. 8(5):6266-6270.
16. Relative rearing performances of mutant strains of *Antheraea mylitta* D. (Saturniidae: Lepidoptera). 2019. Journal of Global Biosciences. 8(2):5978- 5982.
17. First record of the fall armyworm, *Spodoptera frugiperda* (J.E.Smith, 1797) (Lepidoptera: Noctuidae), an evil attack on paddy in Magadh, Bihar (India). December 2018. JETIR. 5(12):546-549.
18. First photographic evidence of *Oligodonarnensis* from Magadh Division (Bihar). May 2019. JETIR. 6(5):209-212.
19. First record of the fruit fly, *Diarrhegmamodestum* (Fabricius) (Diptera: Tephritidae) from Bihar. May 2019. JETIR. 6(5):205-208.

20. First record of *Spilosoma virginica* (Fab.) in Magadh, Bihar, with the emphasis on new host plant selection (*Oryza sativa*). February 2019. JETIR. 6(1):446-449.

21. Anti-pathogenic efficacy of Indian edible macrofungi *Dacryopinax spathularia* (Schwein) and *Schizophyllum commune* (Fries) against some human pathogenic bacteriae. January 2019. JETIR. 6(1):695-704.

22. Tiger Poaching And Trade In Asia: An Overview. 2006. Biodiversity And Environment, APH Publication, New Delhi.157-170.

23. Seasonal Effect On The Reeling Performances Of Tasar Cocoons In *Antheraea mylitta* (Saturniidae:Lepidoptera). 2006. Ecology And Environment, APH Publication, New Delhi.146-150.

b) Book Authored

c) Book Edited

d) Any other publication

e) Articles

f) Details of patents and income generated :

g) h-index

h) Citation Index — range / average : 13

i) Impact Factor — range / average : 1-8 (SJIF/GIF)

20. Conferences/Seminar/Workshop

a) Conference Attended : 08

b) Conference Proceedings :

c) Seminar (National/International) Attended: 01

- d) Paper presented in Seminar : 04
- e) Workshop : 01

- 21. Awards/Recognitions/Medal :
- 22. ICT Knowledge : Yes
- 23. Mentoring :
- 24. Any other information :