

## CV of Dr. Deepali lall



Fellow of American leadership Board

- Name** : Dr. Mrs. Deepali Lall  
**Father's Name** : Late Shri V.B. Lall  
**Date of Birth** : 19-9-1962  
**Email Id** : [dr.deepalilal@gmail.com](mailto:dr.deepalilal@gmail.com)  
**Contact No.** : 9549995657  
**Occupation** : **Associate Professor, HOD**  
Post Graduate Dept. of Zoology  
S.D. Govt. College, Beawar-305901 (Raj.)
- Residence** : B-155 "**GOD GIFT**" RIICO Housing Colony,  
Ajmer Raod, Beawar, Dist. – Ajmer 305901 (Raj.)
- Qualification** : 1. MSc. Zoology 1<sup>st</sup> Div. with distinction in  
Entomology  
2. PHd Zoology Entomology USDA Project 1988.
- Achievement** : 1. *H.O.D. of Zoology Department.*  
2. *Lecturer in Zoology for the last 30 years.*  
3. *Guide of M Phil Scholars. 7*  
4. *Guide of Ph.D Scholars*  
5. *Guide of a Post Doctoral Scholars.*  
6. *Reviewer of International Journals.*  
7. *Member of International and National Conferences.*  
8. *Got 28 Awards in the area of Research and Social work  
(Including Tehsil and District Level Awards)*  
9. *Around 80 papers Published in various National and  
International Journals, Proceedings and conferences.*  
10. *Attended around 30 National Conferences.*  
11. *Attended International Conferences.*  
    a. *Abhudhabi*  
    b. *London*  
    c. *Singapore*  
    d. *Newyork*  
    e. *Dubai*  
12. *Member of life Science Academy, Jaipur Office – Vidyadhar Nagar.*  
13. *Attended Approximate 30 International Conferences at various places in India  
(Raj.) Udaipur, Jaipur, Kota, Jodhpur, Beawar, Ajmer etc.*  
14. *Attended 15 day "Enterprenier Ship" workshop at Jaipur "Jhalana Dungri"*

## EDUCATIONAL QUALIFICATION :

LEVEL	NAME OF UNIVERSITY	YEAR	TITLE/REMARK MEDAL
P.G.	Rajasthan University, Jaipur	1983	II Position in the department
Ph.D.	Rajasthan University, Jaipur USDA Project.	1988	Studies on the efficacy of chitin-synthesis inhibitors against <i>Heliothis Armigera</i> & <i>Tribolium Castaneum</i> including the effect on Peritrophic membrane.
Other	Rajasthan University, Jaipur	1984-1988	Research Entomologist

## ACADEMIC COURSES ATTENDED :

1. Refresher Courses of 21 days at Jaipur-2, Ajmer-1, & Jodhpur-1 Academic Staff College, Jaipur.
2. Other Workshop, Summer School, Camp, etc. at MDS University, Bio-Technology Department, Ajmer 4 days.

## RESEARCH PROJECTS :

### Minor Research Project from UGS

3. Studies on the Efficacy of some selective Biopesticide (*Argemone Maxicana*, *Calotropis Procera*) and Bioagent (*Bacillus Thuringensis*) including the behavioral aspect against *Helicoverpa Armigera* under III A climatic condition of Beawar 2008 UGC Bhopal 95,000/- 2011.

## SEMINAR/CONFERENCE ATTENDED:

- i. *8<sup>th</sup> Biyani International Conference (BCON13). ISBN 978-9383343003 "Studies On The Effect of Some Plant Extract On The Larval Instars Of Helicoverpa Armigera" 2013.*
- ii. *9<sup>th</sup> Indo Japan Bilateral Conference Jaipur (BCON14). ISBN 978-938346235-3 Combination Of Extracts Of "Azadirachta Indica With That Of Calotropis Procera" To Enhance The Bio Efficacy Of The Biopesticide\_The Synergistic Rational Used For A Greener World.*
- iii. *"Genetic Diversity And Personal Identification" ISBN 978-938346235-3 10<sup>th</sup> Anniversary India Japan Bilateral Conference Jaipur (BCON15) 2015*
- iv. *"Eco-Friendly and socially responsive Economy and Equity : Amongst SAARC Countries" ISBN : 978-81-301-0082-1.*
- v. *"Make The Switch from Pesticide : A Killer Causing Cancer". ISBN 978-938346779-7 International Attended 6<sup>th</sup> Biyani International conference (BCON-11) 2011.*
- vi. *"Innovations In The Latest Health Care issues" ISBN 978-938346279-7 International Attended BCON-11 Sep. 11.*
- vii. *"Efficacy of Some Plant Extract against Larvae and Pupae of American Bollworm (Helicoverpa Armigera) including the including the effect on Peritrophic Membrane" Science Index (WASET) 2016.*



- viii. **"Efficacy of some plant extract against American Boll Worm including the effect on Peritrophic membrane"** annual Multidisciplinary Conference in New York June, 2016.
- ix. **"Bio efficacy of plant extracts against Larva of American Bollworm Helicoverpa Armigera (Noctuidae)"** attended International Conference on Chemical Civil and Environmental Nov. 2014).
- x. **"Larvicidal effect of Leaf Powder of Calotropis Procera, Argimon Maxicana against 4<sup>th</sup> Instar of American Bolloworm,"** Helicoverpa Armigera Noctuidae : ISBN 978-184-26xxx-x International Conference an Engineering and Application (CC EA) Singapore 2014.
- xi. **"Larvicidal effect of Leaf Powder of Calotropis Procera and Argimon Maxicana against 4<sup>th</sup> Instar of American Boll Warm, Helcoverpa Armigera, (Hubnex) (Noctuidal : Lepitoptera)"** International Conference on Agriculture and Biotechnology Vol. 60 Year 2013.
- xii. National Conference on Mankind facing Environmental challenges and tackling Disasters. ISBN 978-923164-5-1 Presented **"Study of some plant extract against American Ballworm (Helicoverpa Armigera) including the effect on Peritrophic Membrane"** 3-4 Dec. 2016.
- xiii. **"The Eleventh Anniversary – India – Japan International Conference Bicon International Presented Growth inhibiting action of Azadirchta "Indica against Spodoptera Litura. 20-22-Oct. 2016.**
- xiv. National Seminar on Scientific and Technical terminology. Ministry of Human Resource Development National Attended 27-28 Sept. 2016.
- xv. **"Biochemical Alterations of Antioxidant Enzymes in Fishes of Bisalpur" Reservoir Indian Journal of Fundamental and Applied life Science. ISSN 2231-6345 Vol. 3(1) Jan.-March Page No. 128-132.**
- xvi. **"Phytoplankton Dynamics and Seasonal Variation In The Lake Pushker", Ajmer IJALS.**
- xvii. **"Effect of selected Bio-Pesticide Calotropis Procera and Agrimonies Mexicana against 4<sup>th</sup> Instar Larvage of Helicoverpa Armigera"** Palani Paramount Publication. ISSN 0970-9037 Vol. 32(1) Page 13-22 Year 2013.
- xviii. **"Water Quality Status of Bisalpur Reservoir", Rajasthan J. Ecobocol. Ecnico. Monit ISSN 0971-0965 Vol. 23(1) Page 13-22 Year 2013.**
- xix. **"Microbiological Quality of Water from Bisalpur Reservoir"** Indian Journal of Environmental Sciences ISSN 2231-6345 Vol. 15(1) Page 25-27.
- xx. **"Impact of Finishing Operation and Hydro Biological Factors on recent Fish Catch in Bisalpur Reservoir". Indian Journal of Environmental Sciences ISSN 2231-6345 Vol. 15(1) 2011 Page 65-67.**
- xxi. **"Effect of Selected Biopesticides Claptraps Procera and Argemone Mexicana against 6<sup>th</sup> Instar Larvas of Helicoverpa Armigera" Including The behavioral Aspect Indian Journal of Environmental Sciences ISSN-2763-45.**
- xxii. **"Effect of Selected Bio-Pesticide Calotropis Procera and Argimone Mxicana against 4<sup>th</sup> Instar Larvage of Helicoverpa Armigera" An International Journal of Scientific and Research on Enb. Bio. Toxicology and Wlier Relation Vol. 32 Nov. 2013.**



- xxiii. **"Efficacy of the compound penflurool" .....** *Indian Journal of Environmental Sciences* Indian Journal of Environmental Sciences ISSN 0971-0965 Vol. 7(2) Year 2013.
- xxiv. **"Phytoplankton Dynamics and Seasonal Variation in The Lake Pushkar",** *Ajmer IJALS.* ISSN 2277-758X Vol. 6 May 2, 2013.
- xxv. **"Effect of Selected Biopesticides Calotropes Procera and Argemone Mexicana against 6<sup>th</sup> Instar Larvas of Helicoverpa Armigera"** *Journal of Ecobiology.* ISSN 0970-9037 Vol. 32 Year 2013.
- xxvi. **"Shrikhala Gastpod Diversity of The Rajasmand Lake"** *Shrinkhla International Journal,* ISSN 2321-290X 2015.
- xxvii. **"Effect of Selected Biopesticides Calotripis Procera and Argimone Maxieana against 6<sup>th</sup> Instar Larve of Helicoverpa Armigera Including The Behavioral Aspect"** *Indian Journal of Environmental Sciences.* ISSN 2231-6345 Vol. No. 18(1) 2014.
- xxviii. **"Oviposition Deterrent Effect of Leaf Extracts and Seed Extract of Azadirachta Indica on Spodoptera Litura"** *World Research Journal Conference (WR JC-2015).* ISSN 2301-2641, 2015.
- xxix. **"Studies on Plankton diversity in Bisalpur Reservoir"** *International Journal of Life Science.*
- xxx. **"Hematological Investigation on Labeo Rohita following Chronic exposure to Zn & Cu".** *IJALS.* ISSN 2277-758X Vol. 4, August 2012.
- xxxi. **Biochemical alterations of antioxidant enzymes in fishes of Bisalpur reservoir.** *Indian Journal of Fundamental and Applied life Science.* ISSN 2231-6345 Vol. 3(1) Jan. March Page No. 128-132.
- xxxii. **"Study of selected Hemotological indices of freshwater fish Bisalpur Reservoir Indian Journal of Fundamental" and Applied life Science.** ISSN 2231- 6345 Vol. 2(2) April June.
- xxxiii. **"Effect of selected Biopesticide Calotropis procera and Argimone Mexicana against 4<sup>th</sup> instar larvae of Helicoverpa Armigera"** *Palani Paramount Publication.* ISSN 0970-9037 Vol. 32(1) Page 3944 Year 2013.
- xxxiv. **Water Quality Status of Bisalpur reservoir,"** *Rajatshan Palani paramount Publication.* ISSN 0971-0965 Vol. 23(1) Page 1322 Year 2013.
- xxxv. **"Microbiological Quality of water from Bisalpur Reservoir".** *Indian Journal of Environment Science.* ISSN2231-6345 Vol. 17(1) Page 2527.
- xxxvi. **"Physico-Chemical characteristics of Bisalpur reservoir"** *Rajasthan Eco. Env. & Cons.* Vol. 20(4) Page 275-276 Year.
- xxxvii. **"Effect of Plant extract Azatirachta indica on feeding behavior of Spodoptera litura"** *Indian Journal of Fundamental and Applied Life Science.* ISSN 2331-6345 Vol. 3(3) July-Sept., Page 4651.
- xxxviii. **"Study of biomarks of physiological defense against reactive oxygen species during environmental stress"** *International Journal of Life Science, Biotechnology and Pharma Research.* ISSN 2250-3137 Vol. No. 3, July 2012.
- xxxix. **"Analysis of Water of Pushkar lake before, during and after the Pushkar Fair".** *International Journal of Life Science, Biotechnology and Pharma.* ISSN 2250-3137 Vol. 1 No. 4, Oct. 2013.



- xl. **"Impact of Finishing Operation and Hydro biological factors on recent fish catch in Bisalpur Reservoir"** *Indian Journal of Environmental Sciences*. ISSN 2231-6345 Vol. 15(1) 2011.
- xli. **"Effect of selected biopesticides calotropes procera and argemone maxicana against 6<sup>th</sup> instar larvae of Helicoverpa armigera including the behavioral aspect"** *Indian Journal of Environmental Sciences*. ISSN 276345 Vol. 18(1) 2014 Page 1921 ISSN.
- xlvi. **"Survey of the status of fisheries in Bisalpur Reservoir"** *Rajasthan Eco. Env. & Cons. Vol 13(2) Year 2007 Page 279-282.*
- xliii. **Control of termite through organic farming, bio-agents v.s. chemical insecticide in groundnut.** *Eco. Env. & Cons Vol. 20 Year 2014, Page 239-241.*
- xliv. **"Suppression of fl generation through ovicidal action of some plant extract against Spodoptera Litura International Conference on Agriculture,"** *Ecological and medical Science Vol. 3-4, July 2014.*
- xlv. **"Bioefficacy of plant extracts against larvae of American Bollworm Helicoverpa"** *International Conference on Chemical, Civil and Environmental Engineering Vol. 1819 Nov. – 204.*
- xlvi. **"Studies on the effect of some plant extract on the larval Instars of Heliocoverpa"** *armigers 8<sup>th</sup> Biyani Internaonal Conference Vol. 13 Sept. 2014.*
- xlvii. **"SWINE FLU SCENARIO" – "Human 5<sup>th</sup> Indo-Japan International Symposium on innovating molecular Approaches in Global Health Research.**
- xlviii. **"Effect of Neem extract on ovicidal activity of Spodoptera Litura"** *International Journal of Pure & Applied bioscience. ISSN2330-7051.*
- xlix. **"Antifeedent activity of leaf extracts of catharanthus rosues and ocimum sanctum against fourth instar of spodopetera litura"** *Indternational Journal of Pure & Applied bioscience. ISSN-2330-7051 Vol.3 Issue 3 Year 2015.*
- l. **"Growth regulating action of leaf extract of ocimum sanctum on development stages of Spodoptera litura"** *International Journal of Fauna and Biological Studies. ISSN 2347-2677 Vol. 2(4) Page 1517 Year 2015*
- li. **"Metrological abnormalities induced by palnt extracts on deployments stages of spodoptera lithura"** *journal of Entomology and zoology studies 2016Vol.4 Issue 4*
- lii. **"To quantify plasma biochemical parameters of Indian major carps"**
- liii. *International journal of creative research thoughts Ijcr (IJCRT.ORG) ISSN: 2320-2882 Impact Factor 7.97 2013.*
- liv. **"Biochemical alterations antioxidant enzymes fishes of bisalpur reservoir Indian journal of fundamental" and applied science ISSN 2231-6345-2013 Vol.3**

### **RESEARCH GUIDE**

1. *Dr. Jyoutsana Pandey Studies on the effect on some plant extracts on cabbage pest. (spodoptera litura) Principal of her own Colleges Feb. 2012.*
2. *Dr. Sangeeta Sharma Studies on the efficacy of selected bio-pesticide Argimone Maxicana and calotropis Procera including the behavioral aspect against Heicoverpa Armigera First Grade Lecturer Feb. 2011.*

3. Dr. Sudha Sammarwar Toxicological study of certain contaminants on fish fauna of Bisalpur reservoir Pursuing Post Doctorate in this Department Sept. 2011.
4. Mrs. Sonal Sharma Bio-pesticide + Environment Apply for New Registration Sept. 2017 (Reapply).
5. Mr. Sumit Chouhan Bio-pesticide + Environment 18 March 2017.
6. Mr. Prem Singh Chouhan Bio-pesticide + Environment 18 March 2017.
7. Mrs. Gayatri Arun Bio-pesticide + Environment 18 March 2017.
8. Dr. Sudha Samarwar Post Doctorate Bio Markers 11 Nov. 2013.
9. Miss Shweta Sharma
10. Miss Shriya Sharma
11. Mr Arun Lugaria

#### **RESEARCH SUPERVISION (M.PHIL & SCHOLARS)**

1. Vartika Panwar Limno logical studies of Kharwa Pond. (School Lecturer 10-09-2009).
2. Seema Kurdia Limno logical studies of mandal Pond, Mandal Bhilwara, Rajasthan. (School Lecturer 10-09-2009).
3. Rakhi Agarwal Analysis of Physco – Chemical proper Ties of water from two different supply sources in Ajmer (School Lecturer 10-09-2009).
4. Rajul Sankhla “**Studies on the fishes and the Planktons with respect to the limno logical study of fresh water Reservoir,**” (Jawaja School Lecturer 10-09-2009.)
5. Mukesh Chandra Meena limno Logical studies on the water Quality of Panchana Dam (School Lecturer 10-09-2009).
6. Sanwar Lal Sharma “**Physical Chemical Nature of Narayanam DAM**” (School Lecturer 10-9-2009).

#### **FELICITATIONS**

1. ✓ SHIKSHA GAURAV SAMMAN –Special Award by Akhil Bhartiya Swatantra Lekhak Manch on Dec. 2013. New Delhi.
2. ✓ Award by Manav Adhikar Suraksha Samiti Rajasthan in the field of Education 2014-15 Beawar.
3. Special Appreciation Award by Manav Adhikar Suraksha Samiti by Dr. Lad Kumari Ji Jain (Chairman) in the field of Ph.D. and Abroad Visit, 2015 Beawar.
4. ✓ Special Appreciation Award by Manav Adhikar Suraksha Samiti by Mrs. Aayushi malik, Collector in the field of Ph.D. and Abroad Visit, 2016. Ajmer
5. ✓ JAYCEE KISHAN RATNA PURASKAR, 2017 in the field of Agriculture by JCI INDIA. 18 March on Women’s Day.
6. ✓ Women Empowerment Award on INTERNATIONAL WOMEN’S DAY, 8<sup>th</sup> March 2017 by Mayor, Mrs. Babita Chouhan.
7. ✓ Appreciation Award by S.D. Government College, Beawar after USA Conference 2017. visit to Present Research Paper Newyork
8. Women of the future award Sept. 2018 at Jaipur by Tabbu. (Film Actress) at hoiliday inn.



9. *Daughters are Precious Award by NHM Rajasthan 2018 honored by Mr. Naveen Jain IAS, Royal Rukshmani ji Chomu Royal Paarivar.*
10. *Education Leadership Award and Fellowship by American Leadership Board Dec. 2018 New Delhi Hotel.*
11. *Anand organization for social development award for contributing society selflessly 28 Jan. 2019 New Delhi.*
12. *Award on Beti Panchyat to DAP Rakshak Oct. 2018 for working to save formal female forticide by IAS Naveen Jain.*
13. *Award on Rajasthan Divas at Ajmer 2017.*
14. *Felicitation On 15<sup>th</sup> August, 2015 by SDM, Beawar for contribution in the filed of Research .*
15. *District level award by collector at Ajmer on 26<sup>th</sup> jan for Coutibustion in of research abroad .*
16. *Award for dest educationist in rajasthan by padma shree madhuri dixit.*
17. **Indian Legends Awards by TRENDSPIRE SOLUTIONS at New Delhi 2018**
18. *As a special Invitee to felicitate organized by WSSO, unicef by Times of India Jodhpur 2019. By Principal Secretary Mr. Sandeep Verma, Director WSSO Arun Shrivastav.*

#### **CURRICULAR ACTIVITIES**

1. *As a organizer of Cultural Programmers in College since 2005.*
2. *As a Convener of Admission Committee (Post Graduates, Science).*
3. *As a Nodal Officer of admission*
4. *As a Convener of Research Cell.*
5. *As a In charge of Store (Govt. College, Beawar).*
6. *As a In charge of Women's Cell, 2011-12.*
7. *As a Subject Expert for Recruiting the Teachers in School.*
8. *As a Judge in Shree Cements Pvt. Ltd. During Deepawali Decoration every year, since 2008.*
9. *As a Active Member of Blood Donation Camp.*
10. *Coordinator of UGC Cell of S.D. Govt. College Beawar.*
11. *Coordinator of Pratiyogita Dakshita form.*
12. *In charge of library (to handle around 1 lacs books )*
13. *Head of department HOD of PG department Zoology.*
14. *Daughter are precious raukshak to serve under NHM Rajasthan 2017-18.*

#### **JUDGING AND CO-ORDINATING OF THE EVENTS**

- ✓ *Organized GARBA Fest by the student of this college and myself as a Judge and care taker of the event, since last 4 years.*
- ✓ *As a cultural organizer of SHEHNAI, 2017.*
- ✓ *As a Chief Guest on Christmas, Toddler Play School.*
- ✓ *Invited for the Judgment of Deepali Decoration by 30 Department of the Shree Cement Plant, Near Beawar.*
- ✓ *Rangoli by Staffs of Shree Cement Pvt. Ltd., 2017*
- ✓ *Appreciating the Rangoli Made by Mining Department.*

**RECOGNITION GUARD OF HONOURS BY SABGAM UNIVERSITY  
BHILWARA**

- ❖ As a Key Note Speaker in International Conference at Singapore 2015.
  - ❖ As a Chair Person at International Conference at New York Conference 2016.
  - ❖ Attended the conference to present paper at Abu Dhabi Conference, London Conference, Singapore conference, New York Conference.
  - ❖ Attended many functions a Judge, As a subject expert for interview in schools, as a Judge every year in Shree Cement Pvt. Ltd. during Diwali Decoration.
  - ❖ **Organized National Conference by my research scholars and me as a patron in environment challenges Dec. 2017.**
  - ❖ National Conference organized at Jodhpur by my Research Scholar, Dr. Sudha Summerwar as a organizer and me as a organizing Chair on the topic **"Mankind Facing Problem", with ISBN-978-81-923164-5-1.**
  - ❖ 10 Papers published in abroad conferences including Bangkok and Dubai.
  - ❖ Visited as a Chair Person of My Research Scholar Dr. Sudha Summarwar perusing post doctorate under my supervision.
  - ❖ Around 80 papers overall published in National and International Conferences and Journals and proceedings.
  - ❖ As a Reviewer of International Journals.
  - ❖ By the motivation and continues guidance the research scholar Dr. Sudha Summerwar also visited the Bank ok and Dubai to present her Research Paper.
  - ❖ Engaged with a many works related work to RPSC Example Syllabus updating
- WORKSHOP**
- *As a Patron the workshop was organized in the Zoology Department on Wildlife 2016.*
  - *It is a matter of GREAT APPRECIATION that the student is doing Post Doctorate in S.D. Govt. Beawar under my Supervision since 2013, with UGC Fellowship for 5 years.*
1. PAPER PUBLISH JOURANALS  
I.

Date : .....

*Dr. Mrs. Deepali Lall*  
13/8/2020  
(Dr. Mrs. Deepali Lall)