

PROFORMA FOR BIO-DATA

1. Name and full correspondence address : Dr. PALEM HARINATH
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3. Institution: Yogi Vemana University- Kadapa, Andhra Pradesh- INDIA
4. Date of Birth : 07/07/1989
5. Gender (M/F/T) : Male
6. Category Gen/SC/ST/OBC : Gen
7. Whether differently abled (Yes/No) : No
8. Academic Qualification (Undergraduate Onwards)

S.NO	Degree	Year	Subject	University/Institution	% of marks
1	SSC	2003		SSC Board	68 %
2	Intermediate	2006	BIPC (Botany, Physics, Chemistry)	Board of Intermediate Education	70.09 %
3	B.Sc. Degree	2009	ZPC (Zoology, Physics, Chemistry)	S.V. University Tirupathi, Andhra Pradesh ,INDIA	59%
4	M.Sc. Animal Sciences (Zoology)	2011	Zoology	Yogi Vemana University College, Kadapa, Andhra Pradesh, INDIA	7.0 CGPA Points First Class
5	Ph.D. Zoology	2012- 16	Zoology	Yogi Vemana University College, Kadapa, Andhra Pradesh, INDIA	71

9. Ph.D. thesis title, Guide's Name, Institute/Organization/University, Year of Award.

Title of the Thesis:

“Diversity and Eco-biological studies of some tropical butterflies based on larval performance in the Eastern Ghats of Southern Andhra Pradesh”

Guide name: Dr. S.P. Venkata Ramana,
Assistant Professor,
Principal Investigator (DST, CSIR & UGC),
Yogi Vemana University
KADAPA – 516 003
Andhra Pradesh - INDIA

Year of Award: 28/05/2016

10. Work experience (in chronological order).

S.No.	Positions held	Name of the Institute	Funding agency	
1	Project assistant	Y. V. University	CSIR	2011-2013
2	Project fellow	Y. V. University	UGC	2013 - 2016

11. Professional Recognition/ Award/ Prize/ Certificate, Fellowship received by the applicant.

S.No	Name of Award	Awarding Agency	Year
1	Project assistant	CSIR	2011-13
2	UGC Project fellow	UGC	2013-2016

12. Books/ Project **Reports**/Chapters/General articles etc.

S.No	Title	Author's Name	Publisher	DURATION
1	Captive breeding and conservation management of endangered butterflies in the hill regions of Southern Andhra Pradesh	Dr. S. P. Venkata Ramana , V. Prasanna Kumar and P. Harinath	CSIR	2011-2013
2	Biodiversity of insect fauna - A major survey in the Eastern Ghats of Southern Andhra Pradesh	Dr. S. P. Venkata Ramana and P. Harinath	UGC	2013- 2016

Papers Presented in Symposia/Conferences:

- One day workshop on "Biodiversity approaches for conservation" organized by Department of Animal Sciences (Zoology), at Yogi Vemana University, Kadapa. 12th March 2012
- International seminar on "Emerging threads and challenges and biodiversity policy framework for sustainable management (ETCOB-2012)" organized By Department of Botany, at S.V. University, Tirupati. 2nd-4th March 2012.
- International seminar on "Climate Change forest recourses and biodiversity (NEA-2012)" organized By Department of Environmental sciences, at Kerala University, Kerala. Jan 2012.
- One day National workshop on "Technological Advances in Earth Sciences" organized by Department of Earth Science, at Yogi Vemana University, Kadapa. 17th September, 2012.
- One day National workshop on "Environmental approaches sustainable management" organized by Department of Environmental sciences, at Yogi Vemana University Kadapa. September 27, 2012.
- International seminar on "Second INDIAN BIODIVERSITY CONGRESS (IBC-2012)" organized By Center for ecological sciences, IISC, Bangalore. 9-11 December 2012.
- International seminar on "GLOBAL MEET OF BIOLOGISTS (GOB-2012)" organized By Department of ZOOLOGY, at Osmania University & IICT HYDERABAD. 26-28 December 2012.
- International conference on in association with 5th congress of FIPS and 27th annual meeting of ISCAP and PEBHT-2013. organized By Department of ZOOLOGY, at S.V. University. 17th -19th December 2013.
- UGC sponsored Two days invited symposium on "RECENT TRENDS IN RESEARCH METHODOLOGY" organized by Department of Psychology, Yogi Vemana University, Kadapa, AP.
- A.P.SCINCE CONGRESS-2013, 14-16 NOVEMBER "Innovations in science and technology for emerging knowledge society" Organized by University of Hyderabad, Andhra Pradesh Akademi of Sciences, Hyderabad.
- One day National workshop on "Recent advances in structure and ligand based drug design" organized Yogi Vemana University, Kadapa. 16th December, 2012.
- UGC sponsored Two days National Conference on "ENVIRONMENTAL PROTECTION AND MANAGEMENT 14-15 FEBRUARY-2014" organized by Department of Zoology, Yogi Vemana University, Kadapa, AP.

- UGC sponsored Two days National Conference on “RECENT TRENDS IN BITECHNOLOGY AND BIOINFORMATICS 12-13 FEBRAUARY-2014” organized by Department of Biotechnology& Bioinformatics, Yogi Vemana University, Kadapa, AP.
- UGC sponsored Two days National Conference on “EMERGING TRENDS IN GENETICS & GENOMICS RESEARCH 13-14 FEBRAUARY-2014” organized by Department of Genetics and Genomics, Yogi Vemana University, Kadapa, AP.
- One day National Symposium on “RECENT TRENDS IN MICROBIOLOGY” organized Department of Microbiology Yogi Vemana University, Kadapa. 15th February, 2014
- National work shop on MOLECULAR DIAGNOSTICS FOR IDENTIFICATION OF MICROORGANISMS IN AQUACULTURE:"MIMA-2013" 27-29 NOVEMBER, 2013 Organized by Department of Marine Biology, Vikrama Simhapuri University-Nellore,AP.
- UGC sponsored Two days National Conference on “YVU PLANT BIOLOGY-2014(YVUPB-2014) 24-25 FEBRAUARY-2014” organized by Department of BOTANY, Yogi Vemana University, Kadapa, AP.
- UGC sponsored Three days' Work shop on “FUNDAMENTALS OF DESIGN AND FASION 04-06 MARCH-2014” organized by Department of FINE ARTS, Yogi Vemana University, Kadapa, AP.
- International Conference on “Biodiversity,Bioresources and Biotechnology” organized By Association for the advancement of biodiversity science ,Karnataka-30-31 January,2014
- UGC sponsored Two days National Conference on “EMERGING TRENDS IN ENVIRONMENTAL SCIENCE AND TECHNOLOGY 14-15 MARCH-2014” organized by Department of ENVIRONMENTAL SCIENCE, Yogi Vemana University, Kadapa, AP.
- UGC sponsored Two days National Conference on “RIGHT INFORMATION ACT-ISSUES,IMPACT & IMPLEMENTATION 11-12 MARCH-2014” organized by Department of JOURNALISM&COMMUNICATION, Yogi Vemana University, Kadapa, AP.

AREAS OF RESEARCH INTERSET:

Biodiversity and conservation of insects, Ecology, Animal behavior and Entomology

DEVELOPED HOBBY OF PHOTOGRAPHING (WILDLIFE PHOTOGRAPHY):

- Landscapes
- Nature in its pristine form
- Animals behaviors
- Wild Flower include plants
- Different types of Habitat
- Animals like (Birds, Snakes, Mammals, Butterflies, Insects etc)

MEMBERSHIPS IN SCIENTIFIC ORGANIZATIONS:

Life member, Indian Science congress (ISC).

TECHNIQUES KNOWN:

PCR Technique and centrifuge handling and incubators handling

EQUIPMENT HANDLING:

1) GPS, 2) Range Finder, 3) Field Compass, 4) Deer Cam, 5) Moultrie Cam, 6) Wild View, 7) Telescope, 8) Digital & SLR Camera

Field abilities:

- a) Identification of Butterflies (Eastern Ghats)
- b) Identification of Terrestrial and Hills Birds
- c) Identification of Herpetological Species
- d) Identification of Fresh Water and Brackish water Birds

COMPUTER SKILLS:

- Global Positioning System (GPS)
- Arc View 3.1 & 3.2 version (Map Designing)
- Tiger Monitoring Co-Predator Prey and Their Habitat (All India Tiger Reserve)
- Photoshop (Designing)
- Map source
- Tiger Estimation & Co Predator Prey Analyzing Software DISTANCE, MARK5.1, DENSITY
- Spass Cap
- Microsoft Office Word, Excel, PowerPoint

REFERENCES

Prof.M.Dhananjaya Naidu

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