Bio-data

Name : Dr. S. Basavarajappa

Date of Birth : 14th June

Place of Birth : Belalagere (Channageri - Tq. Davangere Dist.)

Father's Name : S. Sekharappa

Nationality : Indian

1. Present Position : Professor

2. Area of specialization : Entomology, Apidology, Silkworm Pathology,

Conservation Biology and General Zoology

3. Educational Qualifications : M.Sc., Ph.D., PGDEE & PGDEM

Details of Education

• B.Sc.: DRM Science College, Davangere (Affiliated to Uni. of Mysore) (1986)

• M.Sc.: Karnatak Uni. Dharwad (1989)

• Ph.D.: Karnatak Uni. Dharwad (1996)

Ph.D. thesis title: 'Grasserie disease of the silkworm *Bombyx mori* in northern districts of Karnataka, India'

• PGDEE: Indian Institute of Ecology & Environment, New Delhi (199). Project work on: 'Study on Dandeli Town Environment, UK'

• PGDEM: National Institute of Environment, Lucknow (UP) (1991).

4. Address : Dr. S. Basavarajappa, Professor, DOS in Zoology, University of Mysore

Manasagangotri, Mysore-570 006, India Cell: 9449203241; (O): 08212419773

E-mail: ornithoraj11@gmail.com; apiraj09@gmail.com

5. Visited Foreign Countries : Thailand & Sri Lanka

6. Teaching Experience

- University of Mysore, Manasagangotri (Since 2004 to till date)
- Nutan Science College, Davangere (2003 2004)
- Kuvempu University, Shankaraghatta (1996 2003)
- Karnatak University, Dharwad (1991 1995)
- B.N. Degree College, Dandeli (UK) (1989-1991)

7. Research Experience

- Associated with IISc.-VGNL Project 2018 onwards Working on: 'Aquatic insects and their conservation'
- UGC-CAS-Phase-I Associated with the Department Program (2015-2020)
 Worked on: 'Genetic diversity of wild honeybees'
- UGC-SAP-Phase-III Associated with the Department Program (2009-2014)
 Worked on 'Honeybees diversity'
- NGO Project (NCS, B'lore) Phase-I completed (2013-2014)
 Project entitled: 'Study on butterfly diversity in Nagarahole National Park'
- PBR Preparation Phase-I completed (Sept. 2013 Feb. 2014)
 Worked on: 'Preparation of Peoples Biodiversity Register in Mysore District'

- UGC Major Research Project completed (2008-2011)
 Project entitled: Biological constraints of giant honeybee, *Apis dorsata* in southern Karnataka'
- JRF- CSB Project granted by MoT, GOI, India (1991-1994)
 Project entitled: 'Silkworm diseases in northern districts of Karnataka'

8. Contribution to the Field of Science

- Geographically distinct A. dorsata population four nucleotide sequences are deposited in Gene Bank, <u>Bethesda</u>, <u>Maryland</u>, <u>USA</u>. (Bidisha R.and S. Basavarajappa, Dec. 2019 - Personal Communication).
- New host record for Phoretic mite, *Neocypholaelaps ampullula* from *A. dorsata*. Registered Accession No. OSAL0106881-886, kept in Ohio State Uni. Columbus, USA. (Basavarajappa, 2009 Personal Communication).
- The Bacteriophage 'PAU' particle one of the large size phage particle identified for its potential DNA size so far aware and kept in <u>Fe'lixd' Herelle Center</u>, <u>Canada</u> under the accession number **HER 398** (Ackermann, Basavarajappa & *et al.*, 1994).

9. Awards/Rewards

Sl.	Name of the Award	Organization	Year
No.			
17.	Best Poster Award	Nat. Conf. BCRDFS, Kuvempu Uni. (16-17, Nov. 2018). (Shared with Ph.D. students)	2018
16.	Best Paper Presentation Award	Nat. Conf. BCRDFS, Kuvempu Uni. (16-17, Nov. 2018). (Shared with Ph.D. student)	2018
15.	Best Faculty	Indian Academic Researchers Association, T.N., India.	
14.	Distinguished Scientist in Entomology VIRA Award, Chennai (VIF, Chennai - 03.12.2016).		
13.	Letter of Appreciation National Translation Mission, CIIL, Mysore (29.01.2015).		
12.	Best Poster Award	Nat. Seminar on 'World Heritage Tag and Conservation of Biodiversity' St. Philomena College, Puttur (16 th & 17 th Dec.) (Shared with PG students).	2014
11.	Best Poster Award World Biodiversity Congress-2014 held at Colombo, Sri Lanka		2014
10.	Best Senior Scientist Award	World Biodiversity Congress-2013 held on November, 26-30, 2013 at Chiang Mai, Thailand.	2013
9.	Sri Jagajyothi Sri Bashewsara Kayaka Shree Award	Vishwa Veerashya Sangha, Bangalore	2012
8.	Best Paper Presentation Award	KVA, Bangalore and Gulbarga University, Gulbarga	2011
7.	Best Paper Presentation Award	EAI, Chennai. National Conf. Christian College.	2008
6.	Bharatiya Rastriya Vocational Excellence Award-2007.	Shree Laxmi Institute for Women and Rural Development, Dharwad.	2007
5.	Suvarna Kannadiga-2006.	Inter-State Level Award conferred by Jnana Mandara Education & Cultural Academy, Bangalore and Mumbain Kannada Sanga.	2006

4.	Dr. H. N. State Level Citation	Gadag, Karnataka. Article: Kulanthari Belegalu Avashyavae?	2005
3.	Sneha Sambadha Sahithya Spardhae – 2004. I Prize (Cash Rs. 1000/-)	Sneha Sambadha Pathrikae, Mumbai. (Article: Gedhalagala adresha Baduku)	2004
2.	State Level Sahithya Spardhae-2000. I Prize.	Yalandure, Chamarajana Nagar District. (Article: Mahilae).	2000
1.	Moogaveera Sahithya Spardhae-1999. II Prize (Cash. Rs. 750/-)	Moogaveera Pathrikae, Mumbai. (Article: Jeeva Sankula and Manukula).	1999

10. Administrative Experience

- Coordinator Wildlife & its conservation MOOC's online Course, UOM, Mysore (2020 onwards and Course will be initiated from Jan. 2021 onwards).
- Coordinator Ek Bharat Shresta Bharat (EBSB) Uni. Of Mysore (From Feb. 2020 onwards)
- Coordinator Sutur Jathra Exhibited Model on Reproductive Bio. & Infertility. Got First Prize. (22-26th Jan. 2020) conducted by JSS Uni. Suttur, Mysore District.
- Coordinator 107th ISC Exhibited Uni. Of Mysore Model (3-7th Jan. 2020) held at GKVK, UAS, B'lore.
- E-Attestation Officer, Uni. of Mysore, Mysore (Since Nov. 2019 to Feb. 2020)
- Member, Institutional Animal Ethics Committee, Uni. of Mysore, Mysore (Since Dec. 2019)
- **Member** for Biological Sciences, Committee for Compilation of Research Works from 2013-14 to 2018-19 for NAAC, Uni. Of Mysore (2019-2020)
- Member, M.Sc., in Zoology Admission Committee (July August, 2019)
- **Observer**: K-SET 2019, Uni. Of Mysore deputed to Maharanis Arts College, Mysore.
- Observer: K-SET-2018, Uni. Of Mysore deputed to JSS Science College, Ooty Road, Mysore
- Member, PG Sports Committee, Uni. Of Mysore (2018-2020)
- Member, Center for the Development of Science in Schools, Uni. Of Mysore (2018-2019)
- Member, M.Sc., in Zoology Admission Committee (July August, 2017)
- Coordinator, Swachatha Program, DOS in Zoology, MGM (2016-2017)
- Coordinator, M.Sc., Zoology Course, Uni. Of Mysore (2016-2018).
- Core Committee Member, 103rd Indian Science Congress, Uni. Of Mysore, Mysore (Jan. 2016)
- Member, M.Sc., in Zoology Admission Committee (July-August, 2015)
- Secretary, 10th Kannada Vignana Sammelana Uni. Of Mysore (Sept. 2014)
- **Coordinator** Ph.D. Program in Zoology (2013-15)
- **Deputy Superintendent** for M.Sc., Clinical Research Examinations, Mumbai. (19th -24th September, 2016) deputed by Uni. Of Mysore.
- **Deputy Superintendent** for PG Entrance Examinations- July, 2016. Uni. Of Mysore.
- **Observer** for PG Entrance Examinations-2015 at Tamkur Uni. Tumkur, deputed by Uni. Of Mysore.
- **Deputy Superintendent** for PG Examinations-2014, Uni. Of Mysore.
- Coordinator, Ph.D. Course in Zoology, Uni. Of Mysore (Jan. 2012 Dec. 2014)
- **Deputy Superintendent** for PG Examinations, SIACIC, Bangalore. Uni. Of Mysore.
- Deputy Superintendent for PG Examinations, SUVIDA Institute, Bangalore. Uni. Of Mysore.
- Master Trainer, SECC-2012 Mysore City Corporation, Mysore.
- **Facilitator**, SECC-2011 Mysore City Corporation, Mysore.
- Coordinator, Ph.D. Program in Zoology, Uni. Of Mysore (2009-2011)

- Coding Officer, Ph.D. Entrance Examination-2011, University of Mysore, Mysore from 20th Oct. to 5th Nov. 2011.
- **Answer paper Custodian** PU Board Examination-2003, Davangere.
- **Deputy Superintendent** for PG Examinations, 2002, Kuvempu Uni. Shimogga.

11. Member in Academic Bodies

Sl.	Status	Name of Board	University	Year
No.			XX : 00X	2010 2022
			Uni. Of Mysore	2019 -2022
			KSOU, Mysore	2020-2023
			Rani Channamma Uni.	2020-2022
		Board of Studies in	Belgaum	
		Zool. (PG)	Davangere Uni.	2020-2023
	Member		Reva Uni. B'lore	2019
1.	Wiemoer		Tumkur Uni.	2016-2019
			KSW Uni. Vijayapur	2015-2018
		BOS in Sericulture (UG)	Davangere Uni.	2014-2017
		BOS in Applied Zool.	Maharani's Sci. College, Mysore	2019-2022
		BOS in Zoology (UG)	Uni. Of Mysore	2019 -2022
			Uni. Of Mysore	2020-2021
2	Cla airma ara	Board of Examiners in	Davangere Uni.	2019-2020
2.	Chairman	Zool. (PG)	KSW Uni. Vijayapur	2018-2019
			Uni. Of Mysore	2014-2015
			Maharani's Sci. College,	2019-2020
			Mysore	2009-2010
			PG M.Sc., in Appl. Zool.	
			Kuvempu Uni.	2020-2021
			Ballari Uni.	2019-2020
			Bangalore Uni.	2019-2020
	Member	D 1 65	Tumkur Uni.	2017-2018
3.		Board of Examiners in	JSS Uni. Mysore	2019-2020
		Zoology	PG M.Sc., in Zool.	2018-2019
			Uni. Of Mysore	2015-2016
			KSW Uni. Vijayapur	2015-2016
			Davangere Uni.	2015-2016
			Gulbarga Uni.	2014-2015
			Uni. Of Mysore	2013-2014
			Calicut Uni. Kerala	2006-2007
		Board of Examiners in	Yuvaraja's Autonomous	2016 to 2020
5.	Member	Mol. Biol.	College, Mysore (5 Years	2010 to 2015
			Integrated Course)	
6.	Member	BOE in Life Sci. (PG)	Bangalore Uni.	2019-2020
7.	Member	Faculty of S & T	Science & Technology	2020-2022
			Uni. Of Mysore	2012-2013

12. Ph.D. students working presently for their Doctoral Degree

Sl.	Name	Title	Year of	Financial
No.			Registration	Assistance ship
1.	H. Shaguftha	Stingless bees	2016	-
2.	B.N. Gopinatha	Stingless bees	2016	-
3.	R. Senthoorraja	Houseflies Management	2016	BIPL
4.	V.K. Sheetal	Meliponiculture	2019	-
5.	S. K. Naziya	Breeding ecology of birds	2019	-
6.	Nalini, S.	Pollinators & their conservation	2020	-

13. Guided Ph.D. in Zoology

Sl.	Name	Title	Year of	Financial Assistance
No.			Award	ship
1.	K. S. Raghunandan	Bio-ecology of Apis dorsata	2015	UGC, New Delhi
2.	S. Santhosh	Bio-ecological studies of butterflies	2016	NCS, B'lore
3.	Ms. Bidisha Rajak	Morphometric and cytogenetics diversity of <i>Apis dorsata</i>	2019	RGNF, New Delhi
4.	Mrs. Razieh Almasi	Influence of Unifloral and multifloral honey on some biochemical constituents of blood Rat	2020	Foreign Candidate

14. Guided M. Phil in Zoology

Sl.	Name	Title	Year of	Financial
No.			Award	Assistance ship
1.	M.G. Manjunath	Nesting behavior of giant honeybee, <i>Apis dorsata</i>	2009	UOM
2.	V.K. Sheetal	Nesting ecology and flora of stingless bee, <i>Trigona iridipennis</i>	2010	UOM
3.	M.R. Kavitha	Nest site fidelity of giant honeybee, <i>Apis dorsata</i>	2012	UOM
4.	R. Narayanaswamy	Dwarf honeybee, Apis florae	2013	UOM
5.	H.S. Shruthi	Aquatic avifauna	2014	UOM

15. Project Guidance to M.Sc., Students

Year	Sl. No.	Name of Student	Title of the Project work
52. Bhoomika		Bhoomika, N.	Study on Purple moorhen in Kukkarahalli Lake,
Luna		Zirosiiiia, r	Manasagangotri, Mysore
June 2020	51.	Jayashree	Solid waste management in Manasagangotri Campus, Mysore
2020	50.	Swatha	Hanar analysis in Utton Wannada and Chimaga Diatriata
	49.	Sindushree	Honey analysis in Uttar Kannada and Shimoga Districts
	48.	Lakshmi	Aquatic avifauna in five lakes of Mysore

	47.	Sujosha	
	46.	Ashwini, H.	
	45.	Rakesh N. H.	Study of aquatic insects in lotic and lentic ecosystems
	44.	Sahana, S.	
June	43.	Bhargavi R. Naik	Sudy on insect pollinators and their foraging plants recorded in
2019	42.	Shubhashree, C.B.	Manasagangotri campus, Mysore
	41.	Roopa, K.	Study of aquatic insects in a pond ecosystem amidst urban area
	40.	Premalanjaly, S.N.	
	39.	Kshema, R.	Study on source of waste and its disposal practices followed at residential areas in Mysore city
	38.	Mamatha, M.C.	Study on source of solid waste and its disposal practices followed at different commercial centers of Mysore city
June	37.	Megha, T.R.	Solid waste management in food producing industries in Mysore
2018	36.	Mubeen, M.	Study of spider diversity at different ecosystems in and around Mysore
	35.	Nandini, L.S.	Source of waste and its disposal practices at educational institutes and public places in Mysore city – A case study
	34.	Sashikala, K.	Solid waste management in hospitals of Mysore
	33.	Bharath Bopanna	Studies on the human-wildlife conflicts at Virajpet, Kodagu
_	32.	Reshma, M.D.	Honey analysis
June	31.	Sharmila, P.L.	Contract to the Contract to th
2017	30.	Shilpa, H.S.	Study on house sparrow at rural area of Mysore District
	29.	Sunethra, K.	Honey analysis
	28.	Harshitha, H.H.	Feeding behavior of Indian Bison, Bos gaurus in captivity
	27.	Mary Sofia, I.	
	26.	Smitha, S.	Study on snake bite incidences in Mysore District
June	25.	Suhasini, M.A.	Morphometric analysis of apis florae and Tetragonula irridiennis
2016	24.	Puja Devi	
		Nongthombam	Study of Manipur Brow antlered deer, Rucervus eldii eldii in
	23.	Shaguftha Heena	captivity
	22.	Akshatha, J.R.	
	21.	Amrutha, N.	
	20.	Lavanya, N.	Study on the distribution of mud potter and paper wasp nests and
	19.	Madhuri, K.	their nesting attributes in Manasagangotri Campus, Mysore
June	18.	Manoj, H.B.	
2015	17.	Namratha, K.M.	
	16.	Priya, M.D.	Studies on some biochemical constituents in the brain and flight
	15.	Shobhashree, J.	muscle of <i>Apis dorsata</i> F. (Hymenopera: Apidae) worker bee.
	14.	Varsha, H.K.	Studies on the human-wildlife conflicts at Mysore District
	13.	Abhilasha, M.	
	12.	Archana, S.	Study on honeybee diversity and floral hosts in Manasagangotri
June	11.	Chaitra, K.R.	Campus, Mysore
2014	10.	Mohan, K.	
	9.	Sangeetha, N.	
	8.	Shayista	

		Mohammadi	
	7.	Kalavathi, B.M.	
June	6.	Kavyashree, B.S.	
2013	5.	Rafik Mohammed,	Studies on the human-wildlife conflicts at Mysore District
2013		T.T.	
	4.	Shruthi, H.S.	
June	3.	Kiran, K.R.	
2012	2.	Manupriya, B.R.	Study on pollinating insects in Manasagangotri campus, Mysore
	3.	Soundarya, P.R.	

16. Research Publications (Total)

Sl.	Publication in peer reviewed Journals	Number
No.		
1.	Published in Foreign Journals	17
2.	Published in Indian Journals	41
3.	Articles in Edited Books	14
Э.	Atticles in Edited Books	(With ISBN No.)
4.	Articles in Proceedings	13
4.	Articles in Proceedings	(With ISSN No.)
5.	Technical Articles in News Letter	06
6.	Book Chapters in M.Sc., Zoology Study Material	12
7.	Compiled Book in English – Fauna of Manasagangotri	01
	Total	104
	Publications in Kannada	
8.	Donular Caianas Articles	188
٥.	Popular Science Articles	(With ISSN No.)
9.	Mini Book on Biofertilizers	01
10.	Book in Kannada - Pranivijnanigalu	01
11.	Monographs in Kannada	16
	Total	206

17. Publications (in Detail)

I. Conservation Biology (Honeybees, Butterflies & Wild animals)

- **1. 2020. Basavarajappa, S.** Honeybee pollinators: Importance and conservation for human survival A need of the hour. XVII AZRA Internat. Conf. UAS, Raichur, Karnataka (12th Feb. 2020). Pp.268-272
- **2. 2018**. **Basavarajappa**, **S.** Honeybee diversity and their conservation in India. Proc. Nat. Conf. BCRDFS, Kuvempu Uni. (16-17, Nov. 2018). Pp. 7-9.
- **3. 2018. Basavarajappa, S.,** Gopi Krishna, V. and S. Santhosh. Butterfly species composition and diversity in a protected area of Karnataka, India. IJBC. 10(10):432-443. (Academic Journals ISSN: 2141-243X).

- **4. 2018.** Muben, M. and **S. Basavarajappa**. Density, abundance and per cent occurrence of spider species (Arachnida: Aranea) in and around Mysore city, Karnataka, India A case study. IOSR JPBS. 13(3 Ver. IV):31-40.
- **5. 2018.** Bidisha, R. and **S. Basavarajappa**. Fore and hind wings morphometry of Apis dorsata worker honeybees (Hymenoptera:Apidae) of geographically distinct areas of southern Karnataka, India. IJCAR. 7(4K):12025-12029. (ISSN: O: 2319-6475; ISSN: P: 2319-6505). IF: 6.614.
- **6. 2018**. **Basavarajappa**, **S**., Gopi Krishna, V. and S. Santhosh. Report on the checklist of butterfly species found at Nagarahole National Park, Karnataka, India. JEZS. 6(2):1968-1975. (ISSN (E): 2320-7078; ISSN (P): 2349-6800).
- **7. 2017.** Santhosh, S. and **S. Basavarajappa**. Migratory behaviour of two species of butterfly species amidst agriculture ecosystems of Chamarjanagar District, Karnataka, India. EJZS. 5(1):758-765. IF: 2.835 (Thomson Reuters).
- **8. 2017.** Santhosh, S. and **S. Basavarajappa**. Record of natural enemies of few butterfly species amidst agriculture ecosystems of Chamarjanagar District, Karnataka, India. RJLBPCS. Jan-Feb 2(5):18-31. (ISSN: 2454-6348) (Thomson Reuters, Pubmed Central, EMBASES Elsevier, Scopus) (Dec. 2016).
- **9. 2016.** Santhosh, S. and **S. Basavarajappa**. Impact of Pesticides application on butterfly fauna at agriculture ecosystems of Chamarajanagar District, Karnataka, India. J. Entomol. & Zool. Studies. 4(6):401-407. (Inno Space SJIF {Impact Factor: 2.835} (Thomson Reuters & Direct Link to various Abstract Services); Index Copernicus {ICV}. ISSN: 2320-7078.
- **10. 2016.** Bidisha Rajak and **S. Basavarajappa**. Morphometric analysis of giant honeybee, *Apis dorsata* worker bees of different areas of Mysore District, Karnataka, India. **J.** Pharmacy and Biol. Sci. 11(6):7-12. (IF: 1.519).
- **11. 2016.** Santhosh, S. and **S. Basavarajappa**. Study on nectar plants of few butterfly species at agriculture ecosystems of Chamarjanagar District, Karnataka, India" .IJER.1 (5):40-48, (RJIF. 5.24).
- **12. 2015. Basavarajappa, S.** Honeybee diversity and their role in environment Management: In Trends in Environmental Management (Edn. Devi Prasad, A.G.) Astral International Pvt. Ltd. New Delhi. Pp. 44-58, (ISBN: 978-93-5124-661-9).
- **13. 2015.** Raghunandan, K.S. and **S. Basavarajappa**. Studies on the impact of man-made activities on *A. dorsata* population in south-western Karnataka, India RJSSM. 5(1):141-145.
- **14. 2015.** Nalini, M.S., Shilpa, K. E.and **S. Basavarajappa**. Stem gall of *Michelia champaca* L. (Magnoliaceae) induced by *Podothrips* sp.: Identification, histochemical and phytochemical studies. Tropical Plant Res. 2(2): 90–100.
- **15. 2015.** Santhosh, S. and **S. Basavarajappa**. Butterfly diversity at agri-horticultural ecosystems under tropical conditions of Karnataka, India. The Ecoscan. 9(1 & 2): 49-57.

- **16. 2014.** Raghunandan and **Basavarajappa, S.** Melissopalyonology of Multifloral honey of Asian Giant Honeybee, *Apis dorsata* Fabricius at Southern Karnataka, India. Indian J. Appl.Res. 4(8):667-669, (IF: 2.1652).
- **17. 2014.** K.S. Raghunandan and **Basavarajappa**, **S**. Incidence of *Galleria mellonella* Infestation on *Apis dorsata* colonies at different regions of south-western Karnataka. Internat. J. Scientific Res. 3(2): 542-544, (IF: 1.8651).
- **18. 2014.** K.S. Raghunandan and **Basavarajappa**, **S.** Floral hosts of Asian giant honeybee *Apis dorsata* Fabricius in southern Karnataka, India. J. Ecol. & Nat. Envt. 6(9):321-330.
- **19. 2014**. K.S. Raghunandan and **Basavarajappa**, **S.** Bio-ecology of Asian giant honeybee, *Apis dorsata* F. (Hymenoptera: Apidae) at Arid, semi-Arid and Malnad regions of southwestern Karnataka, India. J. Biodiversity and Envt. Sci. 4(2): 205-224, (IF: 1.0281).
- **20. 2013**. Narayanaswamy R. and **Basavarajappa, S.** Nesting attributes of dwarf bee, *Apis florea* F. under urban ecosystem of Manasagangotri campus, Mysore, India, European J. Zoological Res. 2 (6):6-15.
- **21. 2013. Basavarajappa, S.** and K.S. Raghunandan. Colony status of Asian giant honeybee, *Apis dorsata* Fabricius in southern Karnataka, India. African J. Agri. Res. 8(8):660-669 (IF. 0.635).
- **22. 2012. Basavarajappa, S.** Termites and termite meal –alternative food source for Zoo Animals. Mysore Zoo News Letter, Vol.2 (1):6.
- **23. 2012.** Basavarajappa, S. Biodiversity of Honeybees and their conservation. In: Conservation of Tropical Biodiversity. (Edn. B. B. Hosetti & A.K. Chakravarthy), Avishkar Publishers & Distributors, Jaipur, India. Pp. 183-204,
- **24. 2012. Basavarajappa, S.** 2012. Role of Pollinators in Biodiversity Conservation. Proc. Nat. Sem. 17th 18th Feb. Veerashaiva College, Bellary, Karnataka. Pp. 24-27.
- **25. 2011. Basavarajappa, S.** Mealworms food for insectivorous Zoo Animals. Mysore Zoo News Letter.10(3):6.
- **26. 2011. Basavarajappa, S** and K.S. Raghunandan. Impact of Anthropogenic intereferences on *Apis dorsata* population. Proc. 7th KVS, Gulburga Uni. Pp. 64-68. (ISSN 2249-5754), (In Kannada).
- **27. 2011. Basavarajappa, S.** Status of *Apis dorsata* colonies at few districts of southern Karnataka. Proc. 7th KVS, Gulburga Uni. Pp. 385 388, (ISSN 2249-5754), (In Kannada).
- **28. 2010. Basavarajappa, S.** Honeybees and their uses to mankind. Mysore Zoo News Letter. 9 (3):5-6.
- **29. 2010.** Ramakrishna Naika, Sannappa, B. and **S. Basavarajappa**. Conservation of Tasar fauna and flora: perspectives and limitations. In: Perspectives in Animal Ecology and Reproduction (Edn. Gupta et al.), Daya Publishing House, Delhi. Pp.134-145.

- **30. 2010. Basavarajappa, S.,** Sannappa, B. and R. Naika. 2010. Study of Pesticides use in croplands fields of Maidan area, Karnataka, India. In: Perspectives in Animal Ecology and Reproduction (Edn. Gupta et al.), Daya Publishing House, Delhi. Pp.146-165.
- **31. 2010. Basavarajappa, S.**, Raghunandan, K.S and S.N.Hegde. Seasonal incidence of parasitic mite (Arachnida: Acarinidae) on *Apis dorsata* F. (Hymenoptera: Apidae) in Mysore, Karnataka. Hexapoda. 17(2):166-173.
- **32. 2010. Basavarajappa, S.** Nesting plants of the dwarf honeybee, *Apis florea* F. under tropical conditions of Karnataka, India. Animal Biol. Vol.60: 437-447. (IF. 0.935).
- **33. 2010. Basavarajappa, S.** Studies on the impact of anthropogenic interference on wild honeybees in Mysore district, Karnataka, India. African J Agri. Res. 5(4):298-305, (IF. 0.630).
- **34. 2010. Basavarajappa, S.**, Raghunandan, K.S. and S.N. Hegde. Studies on the nest trees of Asian giant honeybee, *Apis dorsata* F. in southern Karnataka, India. The Bioscan. 4(4):647-652.
- **35. 2009. Basavarajappa, S.,** Raghunandan, K.S. and S.N. Hegde. Pests of rock bee, *Apis dorsata* F. and their natural control under wild conditions. Nat. Conf. Proc. Haveri, Karnataka.
- **36. 2005. Basavarajappa, S.** Zoo A center of learning. Mysore Zoo News Letter. 3(1):6-7.
- **37. 2009. Basavarajappa, S.** The Bee Tree of Sahyadri. J. Bees for Development (UK). 93:13.
- **38. 2009.** Sheetal, V.K. and **S. Basavarajappa.** Spatial distribution of sting less bee, *Trigona iridipennis* Smith in Manasagangotri, Mysore, Karnataka. Hexopoda.16 (2):136-140.
- **39. 2008. Basavarajappa** *et al.* Utilization of Microbial inoculants for mulberry production-prospects and retrospect. In: Perspectives in Animal Ecology and Reproduction. (Edn. V.K. Gupta). Vol. V. Daya Publishing House, Delhi.
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- **42. 2003. Basavarajappa, S.** A holistic bio-technological approach in farming environments for quality agri-products in the 21st century. In: Recent advances in environmental sciences. (Edn. G. Hiremath). Discovery Publishing House. New Delhi.
- **43. 2002. Basavarajappa** *et al.* Ecology of termites and their infestation problems in the agroclimatic zones of Karnataka. In: Perspective in animal ecology and reproduction. (Edn. V.K. Gupta). Vol. I. Daya Publishing House, Delhi.
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- **45. 1999. Basavarajappa, S.** Anandappa, T., Arathi, D.P. and Anuradha, V. Socioeconomic profile of the poultry farmers of Shimoga District, Karnataka. Veterinarian. 23(4):2-5.
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II. Honey Chemistry

- 1. **2019.** Razieh Almasi and **S. Basavarajappa**. Analysis of physical properties and biochemical components in few honey samples in Southern Karnataka, India. Journal of Entomology and Zoology Studies (JEZS). 7(4): 822-828. (ISSN (E): 2320-7078; ISSN (P): 2349-6800).
- 2. **2019.** Razieh Almasi and **Basavarajappa S.** Analysis of unifloral and multifloral honey for physic-chemical properties in southern Karnataka, India. International Journal of Recent Scientific Research (IJRSR). 10(05E):32469-32473.
- 3. **2017.** Reshma, M.D., Sunethra, K. and **Basavarajappa,S.** Study on few commercially available honey samples and their quality parameters in Mysore city, Karnataka, India. International Journal of Development Research. 7(8):14458-14464, (August, 2017).
- 4. **2014. Basavarajappa, S.** and K.S. Raghunandan. Analysis of multifloral honey of *Apis dorsata* for physical, chemical and pesticide residues in Karnataka, India. Proc. Internat. Workshop on Tech. Transfer in Beekeping, Meliponiculture and Honey Fest. (Apiexpo-2014), Bangalore, India. Pp. 52-63.
- 5. **2013**. K.S. Raghunandan and **Basavarajappa**, **S.** Analysis of multifloral honey of the giant honeybee, *Apis dorsata* F., for pesticide residues in southern Karnataka, India. European J. Zoological Res. 2(3):22-28.
- 6. **2011. Basavarajappa, S.**, Raghunandan, K.S. and S.N. Hegde. Physico-biochemical analysis of multifloral honey of *Apis dorsata* Fab. (Hymenoptera: Apidae) in southern Karnataka, India. Current Biotica. 5(2):144-156.

III. Ornithology

1. 2016. Shruthi, H.S. and S. Basavarajappa. Study on avian diversity at few aquatic ecosystems of Mysore District, Karnataka, India. J. Entomol. & Zool. Studies. 4(6):272-279. Inno Space - SJIF {Impact Factor: 2.835} (Thomson Reuters & Direct Link to various Abstract Services); Index Copernicus {ICV}. ISSN: 2320-7078.

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- **4. 2009. Basavarajappa, S.** Role of Avifauna in the paddy pest's management under irrigated conditions of Karnataka. Nat. Conf. Proc. Haveri, Karnataka.
- **5. 2008. Basavarajappa** *et al.* Studies on seasonal and perennial ponds and their composition at the basin of Sahyadri hills of Karnataka, India. In: Perspectives in Animal Ecology and Reproduction. (Edn.V.K. Gupta). Vol. V. Daya Publishing House, Delhi.
- **6. 2007. Basavarajappa, S**. Avifauna in agri-horticultural ecosystems of maidan area of Davangere district, Karnataka, India. In: Perspectives in Animal Ecology and Reproduction. (Edn. V.K. Gupta). Vol. IV. Daya Publishing House, Delhi. Pp.264-279.
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- **10. 2006. Basavarajappa, S.** Aquatic avifauna of agro-ecosystems of maidan area Karnataka. Zoo's Print J. 21(4):2217-2219.
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IV. Sericulture

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- **4. 2004. Basavarajappa, S.** Status of Organic sericulture in Shimogga district, Karnataka. Proc. Nat. Sem. UAS, Seri. College, Chintamani, Karnataka.
- **5. 2002. Basavarajappa, S.,** Somashekar, D.S., Raghu, K.S. and Rajashekar, D.B. Socio-economic profile of bivoltine silkworm rearers in Malnad region of Karnataka, India. J. Ad. Biosci. 21(1):1-10.
- **6. 1998. Basavarajappa, S.** Sericulture in India. In: Living Resources for the Millennium 2000. Proc. Nat. Sem. Loyal College, Chennai.

V. Silkworm Pathology

- **1. 2003. Basavarajappa, S.** Entry of Pathogens In: Text Book Parasitology and Animal Behaviour (Edn. V. Vasudev). Pp. 31- 37.
- **2. 2003. Basavarajappa, S.** Manipulation of host behaviour. In: Text Book Parasitology and Animal Behaviour (Edn. V. Vasudev). Pp.132-144.
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- **5. 2001. Basavarajappa, S.** and C.J. Savanurmath. Role of environmental factors on the epizootics of grasserie in *Bombyx mori*. J. Expt. Zool. 4(1):109-114.
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VI. Environment Management

- **1. 2019**. Mamatha, M.C. and **S. Basavarajappa**. Report on the solid waste source and disposal practices in commercial areas and public places of Mysore city, Karnataka, India-A case study. WJAHR. 3(1): (in Press). SJIF IF: 3.458 (ISSN: 2457-0400).
- **2. 2019**. Nandini, L.S. and **S. Basavarajappa**. Solid waste source and disposal practices in few educational institutes in Mysore city, Karnataka, India A case study. WJAHR. 3(1):55-60. SJIF IF: 3.458 (ISSN: 2457-0400).
- **3. 2018.** Kshema, R. and **S. Basavarajappa.** Muncipal solid waste source and disposal practices in residential areas of Mysore city, Karnataka, India A case study. WJAHR. 2(6):52-61. SJIF IF: 3.458 (ISSN: 2457-0400).
- **4. 2018.** Megha, T. and **S. Basavarajappa**. Source of waste and its disposal practices at food supplying centers in Mysore city, Karnataka A case study. WJAHR.2(2):268-280. SJIF IF: 3.458 (ISSN: 2457-0400).

- **5. 2018.** Shashikala, K. and **S. Basavarajappa.** Hospital waste disposal practices at few health care centers in Mysore city, Karnataka, India A case study. WJAHR.2(5):191-197. SJIF IF: 3.458 (ISSN: 2457-0400).
- **6. 2003. Basavarajappa, S.** Population regulation In:Text Book Ecobiology, (Edn. V. Vasudev). Pp.82-96.
- **7. 2003. Basavarajappa, S.** Population interactions. In:Text Book Ecobiology. (Edn. V. Vasudev). Pp.66-81).
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VII. General Zoology

- **3. 2003. Basavarajappa, S.** Comparative account of vertebrate column limbs and girdles. In: Text Book Animal forms and functions (Edn. V. Vasudev). Pp.153-179.
- **2. 2003. Basavarajappa, S.** Evolution of heart and aortic arches in vertebrates. In: Text Book Animal forms and functions, (Edn. V. Vasudev). Pp.141-152.
- **1. 2003**. **Basavarajappa, S.** General account of Brain in Vertebrates. In: Text Book Animal forms and functions (Edn. V. Vasudev). Pp.126-140.

18. Citation (As of June, 2020)

Sl. No.	Research Gate		Sl. No.	Google Scholar	•
1.	Citation	34	1.	Citation	179
2.	No. of reads	8747	2.	h-index	8
3.	Research Interests	110.2	3.	i10-index	6
4.	h-index	2			

19. Ph.D. Thesis/M. Phil Dissertation adjudicated/viva conducted

Sl. No.	Thesis Title	University	Ph.D. Guide	Year	Ph.D. Candidate
15.	Studies on the influence of Unifloral and multifloral honey on some biochemical constituents of blood in Obese and normal Rat	Uni. Of Mysore Karnataka	Dr. Basavarajappa, S.	March, 2020	Razieh Almasi
14.	Riparian ecosystem services across landscapes of river Cauvery South India	Bangalore Uni. Karnataka	Dr. Nagaraj	Dec. 2019	N. Deepti
13.	Studies on morphometric and cytogenetics diversity of <i>Apis dorsata</i>	Uni. of Mysore Karnataka	Dr. Basavarajappa, S.	Dec. 2019	Bidisha Rajak

	F. (Hymenoptera: Apidae) population at few places in southern Karnataka				
12.	Effect of Aloe vera on induced duodenal ulcer in aged mice (<i>Mus musculus</i>)	Shivaji Uni. Maharastra	Dr. R.D. Bodare	April, 2019	Anuradha Balkrishna Tate
11.	Effect of Cadmium on biochemical, haematological and histopathological aspects in selected tissues of Fish, Cyprinus carpio (Linnaeus)	Tamkur Uni. Karnataka	Dr. Aishya	Jan. 2019	Shivaraj, M.
10.	A Study of wildlife conservation and management of Konchavaram Forest Gulburga, Karnataka	Gulburga Uni. Karnataka	Prof. Reddy	Dec. 2018	Shravankumar Nomdevrao Tompe
9.	Biochemical and Histopathological Impact of Pesticide on some Tissues of Freshwater Fish Notopterus notopterus	Gulburga Uni. Karnataka	Dr. Murali Jadehsh	July, 2017.	Safiya Tazeen
8.	Community studies on leprosy endemic areas in Vizainagaram District, andhra Pradesh, India	Andhra Uni. Andhra Pradesh	Prof. U. Shameem	June, 2017	Jemimah Nalla
7.	Assessment of ground water quality of Bidar city, Karnataka	Gulburga Uni. Karnataka	Prof. K. Vijayakumar	May, 2017	Shivaputrappa, C. Patil
6.	Assessment of Ground water Quality of Bidar City, Karnataka	Gulburga Uni. Karnataka	Prof. K. Vijayakumar	March, 2017.	Patil Shivaputrappa, C.
5.	Bio-ecological studies of butterflies in agro- ecosystems of Chamarajanagar District, Karnataka	Uni. of Mysore Karnataka	Dr. Basavarajappa, S.	Oct. 2016	S. Santhosh
4.	Evaluation of probiotics on growth, survival and disease resistance of carps	Kuvempu Uni. Karnataka	Prof. M. Venkateshwaralu	Sept. 2015	Renuka, K.P.
3.	Bio-ecology of <i>Apis</i> dorsata Fabr. in few areas of south-western Karnataka	Uni.of Mysore Karnataka	Dr. Basavarajappa, S.	March, 2015	K.S. Raghunandan
2.	Ecology of butterflies of	Kuvmpu Uni.	Prof. B.B. Hosetti	Dec. 2007	Pramod Kumar

	the family Papilionidae in mid Western Ghats of	Karnataka			M.P.M.
	Shimoga district, Karnataka				
1.	Honeybees	Bharithar Uni. Coimbatore,		2001	Varadharaj
		M. Phil	Dissertations		
5.	Study on aquatic avifauna at few wetland ecosystems of K.R. Nagar Taluk, Mysore District	UOM	Dr. Basavarajappa	2014	H.S. Shruthi
4.	Study on dwarf honeybee, <i>Apis florae</i> F. (Hymenoptera: Apidae) in Manasagangotri Campus, Mysore	UOM	-do-	2013	R. Narayanaswamy
3.	Study on nest site fidelity of giant honeybee, <i>Apis dorsata</i> F. (Hymenoptera: Apidae) in Mysore Urban ecosystem	UOM	-do-	2012	M.R. Kavitha
2.	Nesting ecology and flora of stingless bee, Trigona iridipennis Smith in Manasagangotri Campus, Mysore	UOM	-do-	2010	V.K. Sheetal
1.	Studies on nesting behavior of giant honeybee, <i>Apis dorsata</i> F. in Mysore, Karnataka	UOM	-do-	2009	M.G. Manjunath

20. Project evaluation

• Evaluated CSIR Project Title entitled" Qualitative and quantitative analysis of important biomolecules from earthworms" (Project No: 37/7574/NS/18/MR-II dated 22.01.2018). 05.02.2018.

21. Editor/Associate Editor/Member

Sl. No.	Name of Edited Book	Year
1.	English to Kannada Translation of Zoology Book, CIIL, Govt. of India, Mysore	2020 (In Press)
2.	mY Science, Member, Editorial Board, Uni. of Mysore.	Since, 2017
3.	Fauna of Manasagangotri Campus - Sponsored by UOM. Pp.1-100	2012
4.	Pranivignanigalu - Published by Prasaranga, UOM, Mysore. Pp. 1-196.	2011

5.	Zoology Encyclopedia, Associate Editor , Uni. Of Mysore, Mysore. Pp. 1-2000.	2006
6.	Monographs on Science issues – Total 16. Published by Chethana Aroghya Yoga Samsthe, Gulbarga. Pp. 1-20.	2006
7.	Biofertilizers - Publ. by Prasaranga, Kuvempu Uni. Shankaraghatta. Pp. 1-60.	2002
8.	Biology Practical Manual - Published by NEA, Davangere. Pp. 1-45.	2003

22. No. of invited talks delivered (in brief)

Sl.	Talk Delivered at	No.	
No.			
1.	All India Radio, Mysore & Bhadravati	14	
2.	EMMRC, UOM, Mysore	06	
3.	TV9 (Live interaction as resource person)	01	
4.	Institutions/Colleges all over India	81	
	Total 102		

23. Invited Talk/Lecture Delivered

Sl.	Year	Title of the Talk, University/Institution, Place & Date
No.		
94.	2020	'An insight on Apiculture'- MHRD's Academic Staff College, UOM, Mysore (Feb. 2020).
93.	2020	'Wild honeybees Conservation' - XVII AZRA International Conf. UAS, Raichur (12 th Feb.).
92.	2019	'Honeybees and their conservation' - Sri. Chamarajendra Zoological Gardens, Mysore (13th Oct.).
91.	2019	'Understanding the Engineering Techniques and Survival Strategies of honeybees'- International Conf. Sri Sharanabasappa Appa Uni. Gulburga (31st Aug.).
90.	2019	'Pollination and Pollinators for Human Survival'- National Sci. Day, Sri Sharanabasappa Appa Science College, Gulburga (28 th Feb.).
89.	2019	'Beekeeping for Rural Youth' - NSS Program conducted by Uni. Of Mysore, Nanjanagudu (18 th Feb.).
88.	2019	'Useful and Harmful Insects and Human Interference in Ecosystem' - State Level College Teachers Conf. JSS Arts, Commerce and Sci. College, Ooty Road, Mysore (13th Feb.).
87.	2018	'Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (16 th Sept.).
86.	2018	'Study of Insects & Honeybees' - Sri. Chamarajendra Zoological Gardens, Mysore (12th May).
85.	2018	'Study of Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (26th April).
84.	2017	'Biodiversity in India and the World' - Barathi College, K.M. Doddi, Mandya Dist. (30th Nov.).
83.	2017	'Wildlife Biology'- Karnataka State Womens Uni. Vijayapur (11th Nov.).
82.	2017	'Biodiversity in India & the World' – Karnataka State Womens Uni. Vijayapur (12 th Nov.).
81.	2017	'Genetics' – Dept. of Zoology, Gulburga Uni. Gulburga (3 rd Nov.).
80.	2017	'Evolutionary Biology' - Dept. of Zoology, Gulburga Uni. Gulburga (4th Nov.).
79.	2017	'Wildlife Biology' - Barathi College, K.M. Doddi. Mandya Dist. (24 & 25 th May).
78.	2017	'Study of Honeybees' - Sri. Chamarajendra Zoological Gardens, Mysore (15th Oct.).
77.	2017	'Study of Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (15th May).
76.	2017	'Study of Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (6 th May).
75.	2017	'Physiology of Circulation' - NCERTI, New Delhi (6th March).
74.	2017	'Physiology of Respiration'- NCERTI, New Delhi (7th March).

73.	2017	'Physiology of Excretion' - NCERTI, New Delhi (8 th March).
72.	2017	'Physiology of Nerves & Nerves communication' - NCERTI, New Delhi (9 th March).
71.	2017	'Physiology of Reproduction' - NCERTI, New Delhi (9 March).
		'Honeybees diversity & their Conservation' - 28th AICZ & International Symposium, Davangere
70.	2016	Uni. Davangere (21st Oct.).
69.	2016	'Study of Honeybees' - Sri. Chamarajendra Zoological Gardens, Mysore (11 th Sept.).
68.	2016	'Study of Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (9 th May).
67.	2016	'Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (25th April).
66.	2016	'Endangered Mammalian Fauna, their depletion and Conservation' - JSS College, Ooty Road, Mysore (29 th Jan.).
65.	2016	'Aquatic avifaunal diversity and their Conservation' - Nat. Conf. Modern College of Arts, Commerce and Sci. Pune (23rd Jan.).
64.	2015	'Study of Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (23rd April).
63.	2015	'Pre-disposing Factors in insect diseases' - EMMRC, UOM, Mysore (19th Oct.).
62.	2015	'Techniques in Insect Pathology' - EMMRC, UOM, Mysore (16th Oct.).
61.	2015	'Uses of Honeybees in Forest Development' - Sri. Chamarajendra Zoological Gardens, Mysore (17th August).
60.	2015	'Uses of Honeybees' - Sri. Chamarajendra Zoological Gardens, Mysore (9th August).
59.	2015	'Special Lecture on Translation' - Mangalore Uni., NTM All India Level Workshop by CIIL, Mangalore (29th Jan.).
58.	2015	'Special Lecture on English to Kannada Translation' - NTM All India Level Workshop by CIIL Mysore, Teresina College (24 th Jan.).
57.	2015	'Bed Bug' - EMMRC, University of Mysore, Mysore (2014-2015).
56.	2015	'Social Insects' - EMMRC, UOM, Mysore (2014-2015).
55.	2015	'Rat Flea'- EMMRC, UOM, Mysore (2014-2015).
54.	2015	'Insect Vectors' - EMMRC, UOM, Mysore (2014-2015).
53.	2014	'Honeybees Identification' - Sri. Chamarajendra Zoological Gardens Mysore (17th August).
52.	2013	'How to Teach Science to PU students' - Swami Vivekandha Youth Movements, Biol. Teachers Workshop, Saragure, Mysore District (24th August).
51.	2013	'Study of Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (25th August).
50.	2013	'Importance of Honeybees' - Sri. Chamarajendra Zoological Gardens, Mysore (6th Oct.).
49.	2012	'Jeevi Jeevigalolagiruva Sambandhagalu' - All India Radio, Mysore (10th June).
48.	2012	'Fascinated World of Honeybees' - Shri. Dharmastala Manjunathaeswara Mahila Maha Vidyalya, Mysore (28 th Jan.).
47.	2012	'Live feed for Zoo animals' - Sri. Chamarajendra Zoological Gardens Mysore (11th May).
46.	2012	'Importance of birds and their characteristics' - Sri. Chamarajendra Zoological Gardens, Mysore (22th Jan.).
45.	2012	'How to Teach Science to PU students' - Swami Vivekandha Youth Movements, Biol. Teachers Workshop, Saragure, Mysore District (3 rd Dec.).
44.	2012	'Role of Pollinators in Ecosystem' – Nat. Sem. Veeerashaiva College, Bellari (17 th Feb.).
43.	2012	'RTI & Fundamental Rights'- SECC-2011, Master Trainer, Mysore City Corporation (15 th Dec.).
42.	2012	'RTI & Fundamental Rights' - Master Trainer, Mysore City Corporation (28th July).
41.	2012	'RTI & Fundamental Rights' - Master Trainer, Mysore City Corporation (28th March).
40.	2012	'SEPC-2011'- Master Trainer, Mysore City Corporation (4th August).
39.	2012	'SEPC-2011' - Master Trainer, Mysore City Corporation (5th Dec.).
38.	2011	'Vinashada Hadiyalli Ranahaddugalu' - All India Radio, Mysore (14th August).
37.	2011	'Honey bees (World of Bees)' - Sri. Chamarajendra Zoological Gardens, Mysore (22 nd Jan.).
36.	2011	'Birds and their Uses' - Sri. Chamarajendra Zoological Gardens. Mysore (22 nd Jan.).
35.	2011	'Training to Master Trainers' - SEPC-2011, Facilitator, Mysore City Corporation (8 th -10 th Nov.).

2.4	2011	(DET 0 F 1 1 1 D' 1 1 1 GEGG 2011 M 1 E 1 M 1 G' G 1 1 (4th 4)
34.	2011	'RTI & Fundamental Rights' - SECC-2011, Master Trainer, Mysore City Corporation (4 th Aug.).
33.	2010	'Role of Teachers in Conservation of Wildlife' - Sri. Chamarajendra Zoological Gardens, Mysore (2 nd Nov.).
32.	2010	Honeybees and their uses to mankind Sri. Chamarajendra Zoological Gardens, Mysore (25.07.2010)
31.	2010	'Training to Master Trainers & Charge Officers' - Population Census Counter, Mysore City Corporation (10 th -12 th April).
30.	2009	'Study of Insects' - Sri. Chamarajendra Zoological Gardens, Mysore (2 nd August).
29.	2009	'Integrated Pest Management' - Oxford College, Bangalore (26th March).
28.	2009	'Science Development in Schools' CDSS Program, UOM, Govt. High School, Kasavinahalli & Sindhuvalli, Nanjanagud Tq. Mysore District (20 th Nov.).
27.	2009	'Science Development in Schools' - CDSS Program, UOM, Sri Ram High School, Komalapur & Periyapatna, Mysore District (25 th Nov.).
26.	2009	'Biodiversity of Honey bees' - Key note address, Beekeeping Workshop, Sri. Bhuvanendra College, Karkala, Udupi District (10 th March).
25.	2009	'Role of Avifauna in the paddy pest management under irrigated conditions of Karnataka' - Plenary Talk, Nat. Conf. on New Horizons in IPM, Haveri (7 th March).
24.	2008	'Wildlife in India' - Sri. Chamarajendra Zoological Gardens, Mysore (19 th July).
23.	2008	'Orientation Class on Beekeeping' & Social insects' - Kuvempu Uni. Shankaraghatta (20 th -21 st May).
22.	2007	'Development of Science in Schools' - CDSS Program, UOM, High School, Periyaptna, Mysore District (27 th Jan.).
21.	2007	'Development of Science in Schools' - CDSS Program, UOM, High School, Periyaptna, Mysore District (20 th Nov.).
20.	2007	'Bee Therapy' - All India Radio, Mysore (17th June).
19.	2007	'Insect Vectors' - Sri. Chamarajendra Zoological Gardens, Mysore (26th August).
18.	2007	'Social Insects' – College Level Conf. DRM Science College, Davangere (20th Jan.).
17.	2006	'Baculoviruses and their Biotechnological Applications' – MITS, Madanapalle, AP (7th July).
16.	2006	'Identification of Birds' - Sri. Chamarajendra Zoological Gardens Mysore (3 rd Sept.).
15.	2005	'Tali Malinya' - All India Radio, Mysore (7th July).
14.	2005	'Insects Diversity' - Sri. Chamarajendra Zoological Gardens, Mysore (7th August).
13.	2002	'Biofertilizers' - Kuvempu Uni. Bhadravathi Taluk Gram Payanchath, Shimoga District.
12.	2002	'Use of Biopesticides' - All India Radio, Bhadravathi (14th Jan.).
11.	2001	'Keeta Bhakshane' - All India Radio, Bhadravati (3rd Feb.).
10.	2001	'Honeybees Family' - All India Radio, Bhadravati (6 th Feb.).
9.	2001	'Rearing of <i>Apis mellifera</i> in Karnataka – An experience' - Beekeepers Association, Sakaleshpura, Hassan Disrict (4 th Oct.).
8.	2000	'Snakes and their Life Style'- All India Radio, Bhadravathi (19th Sept.).
7.	2000	'Life style of white ants'- All India Radio, Bhadravathi (4th April).
6.	1999	'Wildlife Protection and its Conservation' - All India Radio, Bhadravathi (5 th Oct.).
5.	1999	'Keeta Prapanchada Karmaveeraru' - All India Radio, Bhadravathi (12th July).
4.	1998	'Sericulture in India' - Nat. Seminar on Living Resources for the Millennium 2000, Loyal College, Chennai, TN (3 rd -4 th Oct.).
3.	1998	'Queen of Textiles Silk' - All India Radio, Bhadravathi (8th Nov.).
2.	1997	'Latest Research Aspects in Sericulture' - All India Radio, Bhadravathi (30th Dec.).
1.	1996	'Silkworm Rearing' - All India Radio, Bhadravathi (5th July).
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24. Special Trainings /Workshops Attended

Sl. No.	Year	Special Training/Workshops attended
25.	2014	Workshop for Designing 3 years integrated Master of Science and Master Education in Life Science. RIE- NCERT, Mysore (6 th -10 th Jan.)
24.	2014	Refresher Course in Life Science (Zoology). ASC, UOM, Mysore (25 th Jan. to 14 th Feb.).
23.	2014	Refresher Course in Life Science (Zoology). ASC, UOM, Mysore (2 nd -22 nd Dec.)
22.	2013	Refresher course in Life Science (Zoology). UGC-ASC, UOM, Mysore (12 th Feb. 4 th March).
21.	2012	Orientation on Translation (English-Kannada Program, conducted by National Translation Mission, CIIL, Govt. of India, Mysore (9 th -12 th Oct.)
20.	2012	6-Day workshop on 'Student Counseling' UGC Academic Staff College, UOM, Mysore (19 th -24 th March).
19.	2011	Two-Day workshop on preparation of self instructional Material (SIM), DDE, Kuvempu Uni. Shankaraghatta (23 rd -24 th April).
18.	2010	Workshop on Development of Concept in Modern Biology. School of Life Sciences, Jawaharlal Nehru Uni. New Delhi (3th – 16 th Dec.).
17.	2009	International workshop on Nocturnal Pollination: Patterns and Processes. IISc., and Lund Uni. B'lore. (23 rd -27 th March).
16.	2009	Participated in workshop to prepare'ex-situ and in-situ conservation action plan for the Amphibians. Central Zoo Authority, Govt. of India & Zoo Authority of Karnataka, B'lore. (7 th -8 th Jan.).
15.	2009	Participated in Training on 'Pet animal's management'. Mysore Zoo, Mysore. (7 th Feb.).
14.	2007	Refresher Course in Life Sciences. UGC-ACS, UOM, Mysore (4 th -24 th Jan.).
13.	2006	Refresher Course in Phylogenetic Biology. DOS in Zoology, UOM, Mysore (10 th - 22 nd July).
12.	2006	Training in principles and practices of Taxonomy'. Systematic Entomology Laboratory, Uni. Of Calicut, Kerala (24 th -26 th May).
11.	2006	Workshop on 'Census Data Dissemination' BIIMS, UOM, Mysore (28th March).
10.	2005	Workshop on 'Stress Management'. UGC-Academic Staff College, UOM, Mysore (16 th July).
9.	2005	Teachers Training Program. Mysore Zoo. Mysore. (19 th -20 th Jan.).
8.	2005	Orientation Programme. UGC-ASC, UOM, Mysore (28th Jan24th Feb.).
7.	2003	National workshop on Vermicompost. BIET, Davangere (23-24 th Dec).
6.	2003	Training on 'Post-harvest Technology and Value addition for sustainable food security. Organized by McGill Uni. Canada and UAS, Dharwad (6-7 th May).
5.	2001	Concise course in Advanced instrumental chromatographic techniques. Organized in association with Indian Council of chemists & Chromatography Society of India, Kuvempu Uni. Shankaraghatta. (6 th Oct.).
4.	2000	Science articles writing workshop. Kuvempu Uni. Shankaraghatta (21-27 th May).
3	2000	Beekeeping Orientation Programme-2000. CEDOK, Dharwad (24 th -25 th Feb.).
2.	1996	Animal Welfare Training Course. AWBI, MoEF, GOI, Chennai (21st -25th Aug.).
1.	1993	Training on silkworm diseases. CSRTI, Mysore

${\bf 25.\ Conferences/Symposium/Seminar/Workshops\ attended}$

Sl. No.	Year	Title of the Conference and Name of the Paper presented
85.	2020	XVII AZRA International Conference jointly organized by UAS, Raichur, Applied Zoologists Research Association, Bhubaneswar, Odisha & Entomological Society of India, IARI, New Delhi (12 th -14 th Feb.). Paper presented on biodiversity of honeybees and their conservation.
84.	2020	Lecture workshop in Zoology. DOS in Zoology, UOM, MGM (9 th March)(Participated).
83.	2019	State Level Seminar on 'Human interferences on environment – concepts and concern' (HIECC-2019), JSS College of Arts, Commerce & Sci. PG Dept. of Zoology, Mysore. Presented paper on: 'Pollinators and their conservation (Invited Talk).
82.	2019	National Seminar on Biodiversity and Ecology Management. Veerashiava College, Ballari (21st March). Chaired the session .
81.	2019	2 nd Bee Meeting. NCBS, B'lore (1 st and 2 nd March). Paper presented on: Nesting diversity of giant honeybee <i>A. dorsata</i> in southern Karnataka)
80.	2018	 Nat. Conference on Biodiversity Conservation. Kuvempu Uni. Shankaraghatta. (17th Nov.) Presented papers on: Biodiversity of honeybees and their conservation (Basavarajappa, S.) Geographical variants of wild honeybee, A. dorsata in southern Karnataka (Bidisha, R., Raghunandan, K.S., Suhasini, M.A. & Basavarajappa, S.) Stingless bees diversity and distribution in southern Karnataka (Heena S. & S. Basavarajappa) Distribution and diversity of stingless bees in south-eastern Karnataka (Gopinatha, K. & S. Basavarajappa) Nesting ecology of stingless bees (Sheetala, V.K. and S. Basavarajappa)
79.	2017	'Nobel Prize in Medicine 2017: Drosophila Yet Again'. BIIMS, UOM, MGM (11 th Oct.) (Participated as Organizing Committee Member).
78.	2017	NABS Nat. Conf. Bharthair Uni. Coimbatore (8 th Sept.). Presented paper on 'Aquatic avifauna amidst K.R. Nagar, Mysore District' (H.S. Shruthi and S. Basavarajappa).
77.	2017	International Symposium on 'Emerging Trends in Rejuvenating Academic Research'. St. Joseph's College, Tiruchirappalli, Tamil Nadu (22 nd April). Presented paper on" Impact of man-made activities on honeybee, India.
76.	2016	Annual Research Meet-2016 (ARM-2016), Venus International Research Foundation (VIRF), Adambakkam, Chennai (3 rd Dec.) (Participated).
75.	2016	28 th AICZ & International Symposium on the occasion of 'Understanding the Molecules of life in the era of New Biology'. Davangere University, Davangere (21 st Oct.) Presented paper on: 'Wild honeybee's conservation'.
74.	2016	 26th Nat. Symp. on Chronobiol. DOS in Zoology, UOM, MGM (2nd & 3rd June). Participated as Organizing Committee Member). Presented papers on: Morphometric study of wild honeybee, <i>Apis dorsata</i> at Mysore district, Karnataka, India (Bidisha R. & S. Basavarajappa) Adult butterflies nectar plants and their floral calendar at agricultural ecosystems of Chamarajanagar district, Karnataka, India (Santhosh, S. & S. Basavarajappa). Chaired the session during Plenary Lecture.
73.	2016	National Symposium on 'Interfaith Dialogue', UGC-Human Resource Development Centre, UOM, MGM (29th Feb.) (Participated).
72.	2016	31st Interuniversity National Youth Festival. Uni. Of Mysore & Association of Indian

	1	The state of the s
		Universities (AIU), New Delhi (15 th to 19 th Feb.) (Participated as Organizing Committee Member).
		National Conference on 'Faunal Diversity: Assessment and Conservation' (FDAC-2016),
		Modern College of Arts, Commerce and Science, Pune (23 rd Jan.).
71.	2016	Presented paper on: 'Aquatic birds and their conservation in Mysore District'
		(Basavarajappa, S. & H.S. Shruthi).
70.	2016	103rd ISC, UOM, Mysore (3-7th Jan.) (Participated as Organizing Committee Member).
		Meeting to discuss about the 'Preparation of e-content and question bank' Karnataka State
69.	2015	Higher Education Council, Bangalore (8th Dec.) (Participated).
		NABS National Seminar, DOS in Biotechnology, UOM, MGM (21st & 22nd April)
68.	2015	(Participated).
		National workshop on: 'Advanced applications of remote sensing for sustainable
67.	2015	development and resource conservation', DOS in Geography, UOM, MGM jointly
07.	2015	organized by KSTA, B'lore (31st March to 1st April) (Participated).
		World Biodiversity Congress (WBC-2014). Cinnamon Lakeside, Colombo organized by
		Global Sci. Res. Foundation, Field Ornithology Group of Sri Lanka, Uni. Of Colombo &
66.	2014	Rajarata Uni. Sri Lanka (24 th -27 th Nov.).
00.		Presented paper on: 'Aquatic bird's conservation in India'.
		Chaired the session.
	2014	10 th Kannada Vijnana Sammelana held at UOM, Mysore (15-17 th Sept.).
65.	2014	Presented paper on 'Role of honeybees in environment management'
- 1	2014	Workshop on 'Faculty Development Program', Computer Society of India, BIMS, UOM,
64.	2014	Mysore (28th & 29th March) (Participated).
		Nat. Conference, Mangalore Uni. Mangalore (15th Feb.)
63.	2014	Presented paper on: Nesting ecology of giant honeybee <i>Apis dorsata</i> in southern
		Karnataka.
62.	2014	Workshop on e-article writing, conducted by EMMRC, UOM, MGM (18 & 19 th March)
02.	2014	(Participated).
61.	2014	Workshop on Biodiversity Conservation. Karnataka State Biodiversity Board, B'lore. (3 &
		5 th March) (Participated).
60.	2014	International workshop on Beekeeping, B'lore Uni. Bangalore (24 th March) (Participated).
59.	2014	National Symposium on recent trends in Animal Sciences. DOS in Zoology, UOM, Mysore
37.	2011	(3 rd & 4 th Jan.) (Participated as one of the Organized Member).
58.	2013	National Seminar on 'World Heritage Tag and Conservation of Biodiversity' St. Philomena
	2010	College, Puttur (16 th & 17 th Dec.). (Participated).
		World Biodiversity Congress (WBC-2013), Rajahat Uni. Chaing Mai, Thailand (26-30
		Nov.).
		Presented papers on:
57.	2013	1. Butterfly diversity in Nagarahole National Park (Santhosh, S. & S. Basavarajappa).
		2. Nesting ecology of wild honeybee <i>A. dorsata</i> in southern Karnataka (K.S.
		Raghunandan & S. Basavarajappa).
		3. Nest site fidelity of A. dorsata in Mysore (M.R. Kavitha & S. Basavarajappa)
		4. Chaired the session on 29 th Nov.
56.	2013	IWRTDAHF-2013, Sastra Uni. Thanjavur, Tamil Nadu, India (20 th to 22 nd Sept.).
		Chaired the session. Dialogy Workshop for Science Teachers Swami Vivelandhe Voyth Movements Saragara
	2012	Biology Workshop for Science Teachers, Swami Vivekandha Youth Movements, Saragure,
55.	2013	Mysore Dist. (24th August). Presented Leature on 'Heyr to teach Dialogy'
		Presented Lecture on: 'How to teach Biology'.
54.	2012	Seminar on: 'Publish or Perish', MyLISA, Uni. Livrary, Manasagangotri, Mysore (20th July)
		(Participated).

53.	2012	Training at Teresian College, Mysore (9 th - 12 th Oct.). (Sponsored by CIIL, Mysore). Presented paper on: Translation from English to Kannada Science text.
52.	2012	National Seminar on 'Geospatial and Ecological Mapping of Biodiversity – Tools and Techniques 2012' Dept. of Earth Sci. UOM, Mysore (30-31st May). Presented paper on: 'Impact of anthropogenic interferences on honeybees diversity in southern Karnataka'.
51.	2012	National Workshop on Nuclear Technology for Human Welfare at Mangalore Uni. Mangalore (28 th April). (Participated).
50.	2012	Nat. Conf. Kuvempu Uni. Shankaraghatta (9 th -10 th April). Paper presented on: Status of Asian giant honeybee, <i>Apis dorsata</i> F. (Hymenoptera: Apidae) in southern Karnataka, India (Basavarajappa, S., Raghunandan, K. S. & M.R. Kavitha).
49.	2012	Lecture Series -2012, DOS in Zoology, UOM, MGM. (16 th and 17 th March) (Participated).
48.	2012	Six days workshop on 'student counseling' at UGC Academic Staff College, UOM, MGM (19th to 24th March) (Participated).
47.	2012	National Seminar on Impact of Pollution on biodiversity: Role of biological Sciences. Veerasaiva College, Bellary (17 th Feb.) (Participated).
46.	2012	State Level 6 th Popular Science Articles Writers Conference at KIMS, B'lore. (11 th -12 th Feb.). (Participated).
45.	2012	4 th KSTA Conf. Mangalore Uni. Mangalore. (29 th Jan.). (Participated).
44.	2011	3 rd International Conf. on Climate change, Forest resource and environment (ICCFRE-2011), Thiruvananthapuram, Kerala (9-11 th Dec.) Presented paper on: 'Physic-biochemical analysis of honey in southern Karnataka, India'.
43.	2011	98th ISC at SRM Uni. Chennai (3 rd - 7 th Jan.) Presented paper on: 'The seasonal incidences of wax moth infestation on <i>A. dorsata</i> colonies in southern Karnataka'. (Basavarajappa & K.S. Raghunandan).
42.	2011	Two-Day IUSBC (VGST) on Zoology and Genetics. KSWU, Vijayapur (23 rd -24 th May).
41.	2011	Participated in Science writer's interaction and skill development. KSTA, Bangalore. (23 rd March) (Participated).
40.	2011	7th KVS-B'lore, Gulburga Uni. Gulburga. Presented paper on: Impact of human activities on giant honeybee colones'. (15th -17th Sept.).
39.	2010	Nat. Conf. On 'Challenges of Modern Biology in 2020' (CHAMB-2020). Organized by ISCA-Bangalore Chapter & SRN Adarsh College and VV Pura College, B'lore (29th -31st March). Presented paper on nest site fidelity of giant honeybee, <i>A.dorsata</i> at different habitats of Mysore, Karnataka, India.
38.	2010	6 th Karntaka Vignana Sammelana, Veterinary College, Hebbal, B'lore. (15-17 th Sept.). Presented paper on: 'Studies on giant honeybee, <i>Apis dorsata</i> and its status in few districts of southern Karnataka' (Basavarajappa, S.).
37.	2010	International Conf. Challenges to Biodiversity and Envt. Sust. Develop. JSSMV, Mysore (12 th -14 th March). Presented paper on: 'Diversity of nesting habitats of dwarf honeybee, <i>Apis florea</i> F. (Hymenoptera: Apidae) under tropical conditions of Karnataka, India' (Basavarajappa, S.).
36.	2010	Nat. Sem. Zool. Goa Uni. Goa. (8 th to 10 th Feb.). Presented paper on: 1. Colony dynamics and preferred nesting sites of rock bee, Apis dorsata F. in southern Karnataka, India (Basavarajappa, S., Raghunandan, K.S. & S.N. Hegde). 2. Infestation of greater wax moth, <i>Galleria mellonella</i> L. on <i>Apis dorsata</i> F. colonies in southern Karnataka, India (Basavarajappa, S., Raghunandan, K.S. & S.N.

		Hegde).
35.	2009	38 th National Seminar on Crystallography. UOM, Mysore (11-13 th Feb.) (Participated).
		Seminar on: Science and Technology for human welfare KSTA & Gulburga Uni. Gulburga
34.	2009	(23 rd -24 th Sept.) (Participated).
		Nat. Conf. Recent Trends in Animal Physiol. Uni. of Mysore, Mysore (29th & 30th Oct.).
		Presented papers on:
		1. Nesting behaviour of giant honeybee, <i>Apis dorsata</i> F. on rocky areas of southern
33.	2009	Karnataka, India (Basavarajappa, S. & K.S. Raghunandan).
33.	2009	2. Nutritional source of stingless bee, Trigona iridipennis Smith in Manasagangotri
		campus, Mysore. Sheetal, V.K. & S. Basavarajappa).
		3. Occurrence of Asian honeybee, <i>Apis dorsata</i> F. during different seasons in Mysore,
		Karnataka. (Manjunath, M.G., Basavarajappa, S. and Shivabasavaiah)
		International Symp. on Envt. Pollution, Ecol. and Human Health, Tirupati Uni. Tirupati.
		(25 th -27 th July).
		Presented papers on:
		1. Spatial distribution of sting less bee, <i>Trigona iridipennis</i> Smith under human inhabited conditions of Mycore, India (Shaetal, V.K., & S. Passayarainna)
		inhabited conditions of Mysore, India (Sheetal, V.K. & S. Basavarajappa). 2. Biodiversity and anthropogenic interference on wild bees in southern
32.	2009	Karnataka, India (Basavarajappa, S.).
32.	2007	3. New record of ectoparasite, Acarine mite on rock bee, A <i>pis dorsata</i> Fabr. In
		Chamundi hills, Karnataka, India (Basavarajappa, S., Raghunandan, K. S. & S.N.
		Hegde).
		4. Studies on the spatial distribution of the rock bee, <i>Apis dorsata</i> F. on invasive plants
		in southern Karnataka, India (Basavarajappa, S., Raghunandan, K.S. & S.N.
		Hegde).
		Nat. Level. UGC sponsored Conf. on New Horizons in IPM. KLE Society's GH College,
	2009	Haveri. 6 th & 7 th March, 2009. Pp. 31-35.
		Presented papers on:
31.		1. Role of Avifauna in the paddy pest management under irrigated conditions of Karnataka
		(Basavarajappa, S.).
		2. Pests of rock bee, <i>Apis dorsata</i> F. and their natural control under wild conditions.
		(Basavarajappa, S., Raghunandan, K.S. & S.N. Hegde). Nat. Sem. On Conservation of Biodiversity in protected areas – Opp. & Challenges. Christ
		Uni. B'lore (23 rd -24 th Jan.).
		Presented papers on:
30.	2009	1. Occurrence of <i>Apis dorsata</i> F. in agro-ecosystems of southern Karnataka, India
		(Basavarajappa, S., Raghunandan, K.S. & S.N. Hegde).
		2. Studies on the incidence of predators of <i>Apis dorsata</i> F. in southern Karnataka, India
		(Basavarajappa, S., Raghunandan & S.N. Hegde).
		National Symp. Bi Bi Raza Degree College, Gulburga (7th and 8th Nov.).
29.	2008	Presented paper on: 'Comb morphology and directional preference of giant honeybee,
<i>□ J</i> .	2000	Apis dorsata under urban conditions of Mysore, Karnataka'. (Manjunath, M.G. &
		Basavarajappa, S.).
20	2008	National Conf. Christian College, Chennai (25 th Oct.).
28.		Paper presented on: 'Studies on the colony density and relative abundance of Asian giant
		honeybee, <i>Apis dorsata</i> in Mysore, India'.
		24th Nat. Conf. of ISCAP on 'Biotechnological strategies for biodiversity conservation'
27.	2008	Kuvempu Uni. Shankaraghatta (13-15 th March).
		Paper presented on: 'Some observations on the wild honeybee population in Mysore, Karnataka'.
I		Kainataka .

2.5	2000	Nat. Symp. Role of life Sci. In Human welfare. V.V. Pura College of Sci. B'lore. 21-23, Feb. 2008.	
26.	2008	Paper presented on: 'Some observations on the stingless bee <i>Trigona iridipennis</i> Smith in	
		Manasagangotri Campus, Mysore, Karnataka'.	
		Participated in 3 rd Kannada Science Conference. Kuvempu Uni. Shankaraghatta. ((15 th -17 th	
25. 2007		Sept.).	
		2 nd Kannada Vijnana Sammalena. Karnatak Uni. Dharwad. (15 th -17 th Sept. 2006).	
24.	24. 2006 Presented paper on 'Aquatic avifauna of Kukkarahalli Lake, Mysore'		
		International Conference in Zoology (INCOZ-2006). B'lore Uni. B'lore. (19-22 nd Nov.).	
23.	2006	Paper presented on 'Impact of pesticides and other noxious chemicals used in cropland	
		and fields of maidan area of central Karnataka, India'	
22	2005	National Seminar on Composting & Vermicomposting. CSRTI, Mysore (26 th -27 th Oct.)	
22.	2003	(Participated).	
		Nat. Sem. Pros. Orgn. Seric. & Seri. Byproducts Utilization. Held at Chintamani,	
21.	2004	Karnataka.	
21.	2004	Presented paper on 'Status of organic sericulture in bivoltine seed area of Shimoga district,	
		Karnataka' (Basavarajappa, S.).	
20.	2004	'Trendys in Biochemistry'. CFTRI, Mysore (5 th -6 th Oct.) (Participated).	
		International Conf. of 6 th Asian Apicultural Association and World APIEXPO-2002.	
19.	2002	Century Foundation, Bangalore (24 th Feb. to 1 st March).	
1).	2002	Presented paper on 'Status of giant honeybee, A. dorsata in maidan area of Karnataka,	
		India'.	
18.	2000	Seminar on <i>Apis mellifera</i> keeping. Sakaleshapur, Hassan (4 th Oct.) (Participated).	
17.	2000	All India seminar on 'Modern wet processing and finishing techniques in textiles for 21st	
		century'. BIET, Davangere (15-16 th Jan.) (Participated).	
16.	1999	National seminar on Tropical Sericulture. UAS, Bangalore (28-30 th Dec.) (Participated).	
	1998	National seminar on 'Living resources for the millennium 2000'. Loyola college, Chennai,	
15.		TN (3-4 Oct.)	
		Presented paper on: Sericulture in India.	
	1998	FAO Workshop on sustainable beekeeping Development & All india honey festival	
14.		(APIEXI'98). UAS, Dharwad (1st -5th Aug.).	
		Presented paper on: Studies on the depletion rate of natural hives of rock bee A. dorsata in	
		maidan area of Karnataka.	
13.	1998	Workshop on 'Remote sensing & GIS Applications in Natural Resources Management.	
12	1000	Kuvempu Uni. Shimoga (25 th March) (Participated).	
12.	1998	3 rd Congress of IUSSI. Mudigere, Karnataka 7-9 th March) (Participated).	
11.	1998	2 nd Pan Commonwealth Veterinary Conference. CVA, Bangalore, India (22 nd -27 th Feb.) (Participated).	
10.	1998	Workshop on 'Recent trends in Micro-analytical Techniques'. Kuvempu Uni. Shankaraghatta (10-13 Feb.) (Participated).	
		Seminar on 'Wildlife Management'. Kuvempu Uni. Shankaraghatta (10 th Nov.)	
9.	1997	(Participated).	
		Seminar on 'Biodiversity and Conservation'. Kuvempu Uni. Shankaraghatta (26-27 th	
8.	1997	March) (Participated).	
7.	1997	Seminar on 'Medicinal Plants'. Kuvempu Uni. Shankaraghatta (21st March) (Participated).	
' .		Workshop on 'Science communications'. Kuvempu Uni. Shankaraghatta (6 th -7 th Sept.)	
6.	1996	(Participated).	
		2 nd Nat. Symposium on prospects & Problems of Sericulture in India. Madras Uni. PG	
5.	1994	Centre, Vellore, TN (7-th 9 th March).	
٥.		Presented paper on 'Post-cocoon parameters of silkworm B. mori'.	
L	L	======== paper on 1 ou octoon parameters of billion of the parameters of billion of the parameters of	

4.	1994	81 st ISC. Rajasthan Uni. Jaipur, Rajasthan (3 rd – 8 th Jan.) (Participated).		
3.	1992	Nat. Conf. on Mulberry Sericulture Res. CSRTI, Mysore (10 th -11 th Dec.) (Participated).		
2.	1992	State Sericulture Conference. Asian Institute for Rural Development, B'lore. (8 th – 10 th Jan.) (Participated).		
1.	1991	Zoology Teachers Conference, JSS Sci. College, Gokak, Karnataka (3 rd Feb.) (Participated).		

26. Referee to Academic Journals

Sl.	Organization &	Sl.	Name of Journal
No.	Country	No.	
		21.	J. Agricultural Extension & Rural Development (JAERD)
		20.	International J. Livestock Production (IJLP)
		19.	J. Stored Products & Post Harvest (JSPPR)
		18.	J. Entomology & Nematology (JEN)
	A 1 ' T 1	17.	African J. Biotechnology (AJB)
10.	Academic Journals Africa	16.	J. Plant Breeding & Crop Sciences (JPBCS)
	Airica	15	International J. Biodiversity & Conservation (IJBC)
		14.	African J. Food Science (AJFS)
		13.	J. Medical Plant Research (JMPR)
		12.	African J. Microbiology Research (AJMR)
		11.	African J. Agricultural Research (AJAR)
9.	Poland	10.	J. Apiculture Research (JAR)
8.	Europe	9.	European J. Entomology (EJE)
7.	Science Domain	8.	Asian Research J. Agriculture (ARJA)
	International, India	7.	Asian J. of Biology (AJBI)
6.	Star Career	6.	J. Pharmaceutical Chemical & Biological Sciences (JPCBS)
	Academy, India		
5.	CSB, India	5.	Indian J. Sericulture (IJS)
4.	UP, India	4.	Uttar Pradesh J. Zoology (UPJZ)
3.		3.	J. Threatened Taxa (JTT)
2.	Uni. of Mysore, India	2.	mY Science
1.	Indian Ecological	1.	J. Ecology (JoE)
	Society		

27. Membership to professional Organization/Associations

- Zoology Society of India, Bodh Gaya Life Member
- ISCA, Calcutta Life Member
- Swadeshi Vijnana Andholana-Karnataka, B'lore Life Member
- MUTA, Mysore Member
- All India Beekeepers Association, Pune Life Member

28. Conferences Organized (As a Member)

Sl. No.	Status as Organizing Committee	Name of Conference	Held at Institution/ Place	Date	Level
13.	Member	Nat. Sci. Advisory Com. Nat. Conf.	Gulbarga Uni.	13-14, March. 2020	National

		Gulbarga Uni.			
12.	Member	Chronobiology	DOS in Zoology, UOM, MGM	2-3 rd June, 2016	National
11.	Member	31st Interuniversity National Youth Fest	UOM, Mysore	15 th to 19 th Feb. 2016	National
10.	Member	Advisory Com. Nat. Conf. FDAC-2016	Modern Sci. Arts & Com. College, Pune	22nd & 23rd Jan. 2016	National
9.	Member	103 rd Indian Science Congress	Uni. Of Mysore	3-7 th Jan. 2016	National
8.	Member	World Biodiversity Congress	Sri Lank,	23-27 th Nov. 2014	International
			Colombo		
7.	Secretary	10 th Kannada Vignana Sammelana	UOM, Mysore	15-17 th Sept. 2014	Karnataka
6.	Member	Indian Science Conference-B'lore-Chap.	UOM, Mysore	3-5 th Jan. 2014	National
5.	Co- coordinator	One-Day Orientation on Peoples Biodiversity Register (PBR)	UOM, Mysore	08.08.2013	University
4.	Joint-	Workshop on Ethical Treatment of	DOS in Zool.	17th Sept. 2012	University
	Secretary	Experimental animals & alternatives	UOM, Mysore		
		to Animal Models			
3.	Member	Symposium on 'Current Trends in	UOM, Mysore	10-12 th Feb. 2011	Internationa
		Endocrine & Reproductive Health'			1
2.	Member	6 th Drosophila Meeting	UOM, Mysore	19-20 th Nov. 2010	National
1.	Member	Recent Trends in Animal Physiol.	UOM, Mysore	29-30 th Oct. 2009	National

29. Resource person (Expert) to decide winners

Sl. No.	Year	Work attended	Institution
27.	2020	Subject expert to promote 7000 to 8000 AGP in under-graduate courses (14 th March).	Govt. College. Kollegala
26.	2020	Subject expert to promote 6000 to 7000 AGP in Zoology (13 th March).	AVK College, Hassan
25.	2019	Essay Competition for High School & College Students	Mysore Zoo, Mysore
22.	2018	Essay Competition for High School & College Students (10 th Nov.)	Mysore Zoo, Mysore
24.	2017	Subject expert to conduct 'Walk in Interview' for Biologist post (15 th Sept.).	Mysore Zoo, Mysore
23.	2017	Elocution Competition for High School Students (17 th Aug.)	Mysore Zoo, Mysore
22.	2016	Essay Competition for High School & College Students	Mysore Zoo, Mysore
21.	2015	Essay Competition for High School & College Students (1st Jan.)	Mysore Zoo, Mysore
20.	2015	Elocution Competition for High School Students (17 th Aug.)	Mysore Zoo, Mysore
19.	2015	Inter-Collegiate Debate Competition for Under-graduate Science Students(10 th March)	JSS College for Arts, Commerce & Sci. Mysore
18.	2014	Inter High School Science Paper reading Competition for High School Students (1st Dec.)	St. Joseph's High School, Mysore
17.	2014	Elocution competition to High School and College Students (2 nd Sept.)	Mysore Zoo, Mysore
16.	2014	Essay competition to High School & College Students (25th	Mysore Zoo, Mysore

		Aug.)	
15.	2013	Inter High School Science Paper Reading Competition (5 th	St. Joseph's High School,
13.		Sept.)	Mysore
14.	2013	Essay Competition to High School and College Students 4 th	Mysore Zoo, Mysore
17.	2013	Dec.).	
13.	2013	Elocution Competition for High School Students (13th Aug.).	Mysore Zoo, Mysore
12.	2012	Inter High School Science Paper Reading Competition (19th	St. Joseph's High School,
12.	2012	Dec.).	Mysore
11.	2012	Elocution Competition for High School Students (10 th Sept.).	Mysore Zoo, Mysore
10.	2012	Essay Competition for High School & College Students (25 th	Mysore Zoo, Mysore
10.	2012	Sept.).	
9.	2011	Elocution Competition for High School Students (13 th Sept.).	Mysore Zoo, Mysore
8.	2011	Essay Competition for High School & College Students (26 th	Mysore Zoo, Mysore
0.	2011	July).	
7.	2010	Elocution Competition for High School Students (7 th Sept.).	Mysore Zoo, Mysore
6.	2010	Essay Competition for High School & College Students (11 th	Mysore Zoo, Mysore
0.		Aug.).	
5.	2010	Elocution Competition for High School Students (21 ST Sept.).	Mysore Zoo, Mysore
4.	2009	Elocution Competition for High School Students (25 th Aug.).	Mysore Zoo, Mysore
3.	2009	Essay Competition for High School & College Students (28th	Mysore Zoo, Mysore
٥.	2009	July).	
2.	2008	Elocution Competition for High School Students (4 th Nov.).	Mysore Zoo, Mysore
1.	2008	Essay Competition for High School & College Students (17 th	Mysore Zoo, Mysore
1.	2008	Sept.).	
