

Curriculum Vitae

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 of Zoology**

2. Area of specialization : Entomology, Apidology, Silkworm Pathology,
Conservation Biology and General Zoology

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

Details about Education

- B.Sc. : DRM Science College, Davangere (Affiliated to Uni. of Mysore)
- M.Sc. : Karnatak Uni. Dharwad
- Ph.D.: Karnatak Uni. Dharwad
- PGDEE: Indian Institute of Ecology & Environment, New Delhi.
- PGDEM: National Institute of Environment, Lucknow (UP).

4. Visited Foreign Countries : **Thailand & Sri Lanka**

5. 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)

6. Research Experience

- Associated with Indian Institute of Science, B'lore (VGNL Project – 2018 to till date)
- UGC-CAS-Phase-I - Associated with the Department Program (2015-2020)
- UGC-SAP-Phase-III – Associated with the Department Program (2009-2014)
- NGO Project (NCS, B'lore) Phase-I completed (2013-2014)
- PBR Preparation Phase-I completed (Sept. 2013 – Feb. 2014)
- UGC Major Research Project completed (2008-2011)

7. Contribution to the Field of Science

- Deposited - **Mt-DNA sequences 213, 255, 228 and 213 bp of *Apis dorsata*** with accession numbers MN901609, MN901607, MN901608 and MT857954 in NCBI ((Rajak, B. & S. Basavarajappa, 12th Aug. 2020).
- **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 Fe’lixd’ Herelle Center, Canada under the accession number **HER 398** (Ackermann, Basavarajappa & *et al.*, 1994).

8. Awards/Rewards

Sl. No.	Name of the Award	Organization	Year
13.	Best Faculty	Indian Academic Researchers Association, T.N., India.	2017
12.	Distinguished Scientist in Entomology	VIRA Award, Chennai (VIF, Chennai - 03.12.2016).	2016
11.	Letter of Appreciation	National Translation Mission, CIIL, Mysore (29.01.2015).	2015
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

9. Administrative Experience

- **Scientist Incharge** of Animal House Facility, University of Mysore, Mysore (17.07.2021 onwards)
- **Member:** Manasa Exhibition Committee – 2021, University of Mysore, Mysore.
- **Observer:** K-SET – 2021, Uni. Of Mysore deputed to Mysore.
- **Observer:** K-SET – 2020, Uni. Of Mysore deputed to JSS Arts and Science College, Mysore.

- **Coordinator** – Wildlife & its conservation – MOOC's online Course, UOM, Mysore (18th January, 2021 onwards). (**686 registered participants throughout India**)
- **Coordinator** – Ek Bharat Shresta Bharat (EBSB) – Uni. Of Mysore (From Feb. 2020 onwards)
- **Coordinator** – Suttur 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, Feb. 2021 to till date)
- **Coordinator**, IQAC-DOS in Zool. Uni. Of Mysore (2020 till date)
- **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 Maharani 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.

10. Member in Academic Bodies

Sl. No.	Status	Name of Board	University	Year
6.	Member	Board of Studies in Zool. (PG)	Uni. Of Mysore	2019 -2022
			KSOU, Mysore	2020-2023
			Rani Channamma Uni. Belgaum	2020-2022
			Davangere Uni.	2020-2023
			Reva Uni. B'lore	2019-2021
			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		
5.	Chairman	Board of Examiners in Zool. (PG)	Uni. Of Mysore	2020-2021
			Davangere Uni.	2019-2020
			KSW Uni. Vijayapur	2018-2019
			Uni. Of Mysore	2014-2015
4.	Member	Board of Examiners in Applied Zool.	Mangalore Uni. Mangalore	Feb. 2021
			Nrupathunga Uni.	2020-2021
			Maharani's Sci. College, Mysore	2019-2020
			PG M.Sc., in Appl. Zool.	2009-2010
			Kuvempu Uni.	2020-2021
			Ballari Uni.	2019-2020
			Bangalore Uni.	2019-2020
			Tumkur Uni.	2017-2018; 2020-21
			JSS Uni. Mysore	2019-2020
			PG M.Sc., in Zool.	2018-2019
			Uni. Of Mysore	2015-2016
			KSW Uni. Vijayapur	2015-2016
			Davangere Uni.	2015-2016 2020-2021
			Gulbarga Uni.	2014-2015
Uni. Of Mysore	2013-2014			
Calicut Uni. Kerala	2006-2007			
3.	Member	Board of Examiners in Mol. Biol.	Yuvaraja's Autonomous College, Mysore (5 Years Integrated Course)	2016 to 2021 2010 to 2015
2.	Member	BOE in Life Sci. (PG)	Bangalore Uni.	2019-2020
1.	Member	Faculty of S & T	Science & Technology	2020-2022
			Uni. Of Mysore	2012-2013

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

Sl. No.	Name	Title	Year of Registration	Financial Assistance ship
8.	Bhagya, U.	Ecology of Butterflies I Western Ghats, Kerala	2021	UGC-CSIR Fellow
7.	Reshma, M.D.	Agricultural pests	2021	-
6.	Nalini, S.	Pollinators	2020	-
5.	S. K. Naziya	Breeding ecology of birds	2019	-

4.	V.K. Sheetal	Meliponiculture	2019	-
3.	R. Senthoorraja	Houseflies Management	2016	Submitting
2.	B.N. Gopinatha	Stingless bees	2016	-
1.	H. Shaguftha	Stingless bees	2016	-

12. Guided Ph.D. in Zoology

Sl. No.	Name	Title	Year of Award	Financial Assistance ship
4.	Mrs. Razieh Almasi	Physico-chemical profile of honey	2020	Foreign Candidate
3.	Ms. Bidisha Rajak	Genetic diversity of <i>A. dorsata</i>	2019	RGNF, New Delhi
2.	S. Santhosh	Bio-ecology of butterflies	2016	NCS, B'lore
1.	K. S. Raghunandan	Bio-ecology of <i>Apis dorsata</i> .	2015	UGC, New Delhi

13. Guided M. Phil in Zoology

Sl. No.	Name	Title	Year of Award	Financial Assistance ship
5.	H.S. Shruthi	Wetland birds	2014	UOM
4.	R. Narayanaswamy	Nesting ecology of <i>Apis florea</i>	2013	UOM
3.	M.R. Kavitha	Nest site fidelity of <i>A. dorsata</i>	2012	UOM
2.	V.K. Sheetal	Nesting ecology of stingless bees.	2010	UOM
1.	M.G. Manjunath	Nesting ecology of <i>A. dorsata</i>	2009	UOM

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

Sl. No.	Thesis Title	University	Ph.D. Guide	Year	Ph.D. Candidate
28.	Effect of an organo phosphate pesticide (Malathion) on tissue specific esterase activities of two fresh water fishes <i>Channa punctatus</i> (Bloch) and <i>Labeo rohita</i> (Hamilton)	Kakatiya Uni.	Dr. Y. Venkaiah	Aug. 2021	M. Venkateswara Rao
27.	Ecology and Ichthyo-faunal Diversity of Durgadahalli and Mydala Lakes of Tumkur	Kuvempu Uni.	Dr. M. Venkateswarlu	July, 2021	Shivaraju
26.	Eco-ornithological studies on spot billed pelicans	Bharathidasan University	Madhuramozhi Govindarajalu	June, 2021	H.G. Ravi Shankar

	(<i>Pelecanus philippensis</i>) at Kokkare Bellur: a comparative analysis on community based management along with diversity components	Tiruchirappalli			
25.	Taxonomic studies of selected species under the family Cicadellidae of Chhattisgarh and Maharashtra	Osmania Uni. Hyderabad	-	Jan. 2021	Praveen Kanaparthi
24.	Effect of Cucurbitacin on glucose uptake through translocation and activation of GLUT4 in P13K/AKT signaling pathways in STZ induced Diabetic Rats.	Periyar University, Salem	D.Sc.	Jan. 2021	Dr. G. Sharmila Banu
23.	A study of reproductive biology of genus: <i>Steobrama vigorsh</i> and <i>Rohtee ogilbii</i> from Nira River	Pune Uni. Maharashtra	Dr. Sanjay, S. Kharat	Dec. 2020	Nirbhay Sudir Pimple
22.	A study on Limnological aspects of Boranakanive Reserve, Tumakuru District, Karnataka	Bangalore Uni.	Dr. S. Ramakrishna	Nov. 2020	Shruthi, R.
21.	Biodiversity and Land use/Land cover changes in the semi-arid region of Chitradurga District, Karnataka	Bangalore Uni.	Dr. M.G. Venkatesha & Dr. Sunil Nautiyal	Nov. 2020	Imran Khan, Y.D.
20.	Studies on the influence of Unifloral and multifloral honey on some biochemical constituents of blood in Obese and normal Rat	Uni. Of Mysore	Dr. Basavarajappa, S.	March, 2020	Razieh Almasi
19.	Riparian ecosystem services across landscapes of river Cauvery South India	Bangalore Uni. Karnataka	Dr. Nagaraj	Dec. 2019	N. Deepti
18.	Studies on morphometric and cytogenetics diversity of <i>Apis dorsata</i> f. (Hymenoptera: Apidae) population at few places in southern Karnataka	Uni. of Mysore	Dr. Basavarajappa, S.	Dec. 2019	Bidisha Rajak
17.	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
16.	Effect of Cadmium on biochemical, haematological and histopathological aspects in selected tissues of Fish, <i>Cyprinus carpio</i> (Linnaeus)	Tamkur Uni.	Dr. Aishya	Jan. 2019	Shivaraj, M.
15.	A Study of wildlife conservation and	Gulbarga Uni.	Prof. Reddy	Dec. 2018	Shravankumar Nomdevrao Tompe

	management of Konchavaram Forest Gulburga, Karnataka				
14.	Biochemical and Histopathological Impact of Pesticide on some Tissues of Freshwater Fish <i>Notopterus notopterus</i>	Gulburga Uni.	Dr. Murali Jadehsh	July, 2017.	Safiya Tazeen
13.	Community studies on leprosy endemic areas in Vizainagaram District, andhra Pradesh, India	Andhra Uni. Andhra Pradesh	Prof. U. Shameem	June, 2017	Jemimah Nalla
12.	Assessment of ground water quality of Bidar city, Karnataka	Gulburga Uni.	Prof. K. Vijayakumar	May, 2017	Shivaputrappa, C. Patil
11.	Assessment of Ground water Quality of Bidar City, Karnataka	Gulburga Uni.	Prof. K. Vijayakumar	March, 2017.	Patil Shivaputrappa, C.
10.	Bio-ecological studies of butterflies in agro-ecosystems of Chamarajanagar District, Karnataka	Uni. of Mysore	Dr. Basavarajappa, S.	Oct. 2016	S. Santhosh
9.	Evaluation of probiotics on growth, survival and disease resistance of carps	Kuvempu Uni.	Prof. M. Venkateshwaralu	Sept. 2015	Renuka, K.P.
8	Bio-ecology of <i>Apis dorsata</i> Fabr. in few areas of south-western Karnataka	Uni.of Mysore	Dr. Basavarajappa, S.	March, 2015	K.S. Raghunandan
7.	Ecology of butterflies of the family Papilionidae in mid Western Ghats of Shimoga district, Karnataka	Kuvmpu Uni.	Prof. B.B. Hosetti	Dec. 2007	Pramod Kumar M.P.M.
6.	Honeybees	Bharithar Uni. Coimbatore, TN	-	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 florea</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, <i>Trigona iridipennis</i> Smith in Manasagangotri Campus,	UOM	-do-	2010	V.K. Sheetal

	Mysore				
1.	Studies on nesting behavior of giant honeybee, <i>Apis dorsata</i> F. in Mysore, Karnataka	UOM	-do-	2009	M.G. Manjunath

15. Project Guidance to M.Sc., Students

Year	Sl. No.	Name of Student	Title of the Project work
August 2021	57.	Anagha, H.K.	Wetland birds
	56.	Asra	
	55.	Safina Firdose	Aquatic insects in Lotic ecosystem
	54.	Rimjhim	
	53.	Shreya Dube	
June 2020	52.	Bhoomika, N.	Study on Purple moorhen in Kukkarahalli Lake, Manasagangotri, Mysore
	51.	Jayashree	Solid waste management in Manasagangotri Campus, Mysore
	50.	Swatha	Honey analysis in Uttar Kannada and Shimoga Districts
	49.	Sindushree	
	48.	Lakshmi	Aquatic avifauna in five lakes of Mysore
	47.	Sujosha	
June 2019	46.	Ashwini, H.	Study of aquatic insects in lotic and lentic ecosystems
	45.	Rakesh N. H.	
	44.	Sahana, S.	
	43.	Bhargavi R. Naik	Study on insect pollinators and their foraging plants recorded in Manasagangotri campus, Mysore
	42.	Shubhashree, C.B.	
	41.	Roopa, K.	Study of aquatic insects in a pond ecosystem amidst urban area
40.	Premalanjaly, S.N.		
June 2018	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
	37.	Megha, T.R.	Solid waste management in food producing industries in Mysore
	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
June 2017	33.	Bharath Bopanna	Studies on the human-wildlife conflicts at Virajpet, Kodagu

	32.	Reshma, M.D.	Honey analysis
	31.	Sharmila, P.L.	Study on house sparrow at rural area of Mysore District
	30.	Shilpa, H.S.	
	29.	Sunethra, K.	Honey analysis
June 2016	28.	Harshitha, H.H.	Feeding behavior of Indian Bison, <i>Bos gaurus</i> in captivity
	27.	Mary Sofia, I.	
	26.	Smitha, S.	Study on snake bite incidences in Mysore District
	25.	Suhasini, M.A.	Morphometric analysis of apis florae and <i>Tetragonula irridiennis</i>
	24.	Puja Devi Nongthombam	Study of Manipur Brow antlered deer, <i>Rucervus eldii eldii</i> in captivity
	23.	Shaguftha Heena	
June 2015	22.	Akshatha, J.R.	Study on the distribution of mud potter and paper wasp nests and their nesting attributes in Manasagangotri Campus, Mysore
	21.	Amrutha, N.	
	20.	Lavanya, N.	
	19.	Madhuri, K.	
	18.	Manoj, H.B.	
	17.	Namratha, K.M.	Studies on some biochemical constituents in the brain and flight muscle of <i>Apis dorsata</i> F. (Hymenopera:Apidae) worker bee.
	16.	Priya, M.D.	
	15.	Shobhashree, J.	Studies on the human-wildlife conflicts at Mysore District
14.	Varsha, H.K.		
June 2014	13.	Abhilasha, M.	Study on honeybee diversity and floral hosts in Manasagangotri Campus, Mysore
	12.	Archana, S.	
	11.	Chaitra, K.R.	
	10.	Mohan, K.	
	9.	Sangeetha, N.	
	8.	Shayista Mohammadi	
June 2013	7.	Kalavathi, B.M.	Studies on the human-wildlife conflicts at Mysore District
	6.	Kavyashree, B.S.	
	5.	Rafik Mohammed, T.T.	
	4.	Shruthi, H.S.	
June 2012	3.	Kiran, K.R.	Study on pollinating insects in Manasagangotri campus, Mysore
	2.	Manupriya, B.R.	
	3.	Soundarya, P.R.	

16. Research Publications in brief

Sl. No.	Publication in peer reviewed Journals	Number
1.	Published in Foreign Journals	29
2.	Published in Indian Journals	39
3.	Articles in Edited Books	13 (With ISBN No.)
4.	Articles in Proceedings	14 (With ISSN No.)
5.	Technical Articles in News Letter	07
6.	Book Chapters in M.Sc., Zoology Study Material	13
7.	Popular Science Articles	169 (With ISSN No.)
8.	Mini Book on Biofertilizers	01
9.	Book in Kannada	01
10.	Compiled Book in English	01
11.	Monographs in Kannada	16
12.	Monograph in English	01
13.	Book Translated	01

RESEARCH PUBLICATIONS

- 116. 2021.** Senthoorraja, R., Subaharan, K., Manjunath, S., Pragadheesh, V.S., Mohan, G.M., Senthil-Nathan and **S. Basavarajappa**. Electrophysiological, behavioural and biochemical effect of *Ocimum basilicum* oil and its constituents of Methyl Chavicol and Linalool on *Musca domestica* L. **Environmental Science and Pollution Research** (May, 2021). <https://doi.org/10.1007/s11356-021-14282-x>. Springer.
- 115. 2021.** Subaharan, K., Senthoorraja, R., Manjunath, S., Thimmegowda, G.G., Pragadheesh, V.S., Bakthavatsalam, N., Mohan, M.G., Senthil-Nathan, S., David, K.J., **S. Basavarajappa** and C. Ballal. Toxicity, behavioral and biochemical effect of Piper beetle L. essential oil and its constituents against housefly, *Musca domestica* L. **Pesticide Biochemistry and Physiology**. <https://doi.org/10.1016/j.pestbp.2021.104804>. Elsevier Inc. Pp. 1-11. (Feb. 2021).
- 114. 2021. Basavarajappa, S.,** Roopa, K., Premanjaly, S.V., Sahana, S., Ashwini, H., Rakesh, N.H., B.S. Poornima and M.A. Suhasini. Record of Entomofauna in hundred year's old lentic water ecosystem in Mysore, Karnataka, India. **Indian J. Natural Sciences**. 12(65):29997-30008.
- 113. 2021.** Bidisha, R. and **S. Basavarajappa**. Record of chromosomes in giant honeybee, *Apis dorsata* Fabricius population from different geo-locations of southern Karnataka, India. **J. Entomology and Zoology Studies**. 9(2):22-25.
- 112. 2021.** Swathi, K.A., Sindhushree, D.H. and **S. Basavarajappa**. Physical and palynological studies in honey samples collected from Uttar Kannada and Shivamogga Districts of Karnataka, India. **WJAHR**. 5(3):503-512.

111. 2021. Bhoomika, N., Poornima, B.S. and **S. Basavarajappa**. Ecology of swamphen, *Porphyrio porphyrio* (Gruiformes: Rallidae) population in Kukkarahalli Lake, Manasagangotri Campus, Mysore, India. **International J. Sci. Academic Res.** 2(1):753-758.
110. 2021. Jayashree, B.S. and **S. Basavarajappa**. Recording solid waste and management practices in Manasagangotri campus, Mysore, India. **International Ad. Res. J. in Sci. Eng. & Tech.** 7(8):45-53.
109. 2020. Sujosha, M.S., Lakshmi, C.M. and **S. Basavarajappa**. Population Distribution, density and diversity of aquatic avifauna at different lakes in and around Mysore, Karnataka, India. **International Ad. Res. J. in Sci. Eng. & Tech.** 7(6):205-213.
108. 2020. Lakshmi, C.M., Sujosha, M.S. and **S. Basavarajappa**. Status assessment and mitigation measures to preserve water birds and their habitats amidst urban ecosystem, Mysore, India. **International Ad. Res. J. in Sci. Eng. & Tech.** 7(8):152-169.
107. 2020. Senthoorraja, R., Subaharan, K., Gupta, A., **Basavarajappa, S.**, Lalitha, Y., Bakthavatsalam, N. and P. Chandran. Host factors influencing the parasitism by *Nsolyinx thymus* (Girault) (Hymenoptera: Eulophidae) on housefly *Musca domestica* L. **J. Biological Control.** 34(3):200-207.
106. 2020. Bidisha, R. and **S. Basavarajappa**. Record of eco-types of giant honeybee, *Apis dorsata* Fabricius (Hymenoptera: Apidae) from different geo-locations of India. **Indian Journal of Natural Sciences.** 11(63): 28707-28718.
105. 2020. **S. 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.
104. 2019. **S. Basavarajappa**. Diversity of aquatic insects in the Yettinahole River Project Area. In: Env't. And Biodiversity monitoring of Yettinahole drinking water diversion Project (Edn. R. Sukumar and T.G. Sitharam), **First Year Final Report, CES, IISc.**, B'lore. Pp.201-214.
103. 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.** 7(4): 822-828. (ISSN (E): 2320-7078; ISSN (P): 2349-6800).
102. 2019. Razieh Almasi and **Basavarajappa Sekarappa**. Analysis of unifloral and multifloral honey for physic-chemical properties in southern Karnataka, India. **International Journal of Recent Scientific Research.** 10(05E):32469-32473.
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17. Citation (As of June, 2020)

Sl. No.	Research Gate		Sl. No.	Google Scholar	
1.	Citation	34	1.	Citation	247
2.	No. of reads	8747	2.	h-index	8
3.	Research Interests	110.2	3.	i10-index	8
4.	h-index	2			

18. Editor/Associate Editor/Member

Sl. No.	Name of Edited Book	Year
8.	English to Kannada Translation of Zoology Book, CIIL, Govt. of India, Mysore	2020 (In Press)
7.	mY Science, Member , Editorial Board, Uni. of Mysore.	Since, 2017
6.	Fauna of Manasagangotri Campus - Sponsored by UOM. Pp.1-100	2012
5.	Pranivignanigalu - Published by Prasaranga, UOM, Mysore. Pp. 1-196.	2011
4.	Zoology Encyclopedia, Associate Editor , Uni. Of Mysore, Mysore. Pp. 1-2000.	2006
3.	Monographs on Science issues – Total 16. Published by Chethana Aroghya Yoga Samsthe, Gulbarga. Pp. 1-20.	2006
2.	Biofertilizers - Publ. by Prasaranga, Kuvempu Uni. Shankaraghatta. Pp. 1-60.	2002
1.	Biology Practical Manual - Published by NEA, Davangere. Pp. 1-45.	2003

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

Sl. No.	Talk Delivered at	No.
4.	All India Radio, Mysore & Bhadravati	14
3.	EMMRC, UOM, Mysore	46
2.	TV9 (Live interaction as resource person)	01
1.	Institutions/Colleges all over India	81
Total		242

20. Details of invited Talk/Lecture Delivered

Sl. No.	Title of the Lecture	Delivered at University/Institution	Place & Date	Level/Beneficiaries
106.	Wildlife Conservation in India	MGVC Arts, Commerce and Science College, Muddebihal	10.08.2021 (Online)	UG – students and Teachers, Karnataka
105.	A Deep insight on Apiculture and bees conservation	Bangalore Uni. ASC, Bangalore	Mysore (Online) 2020	UG Teachers
104.	Honeybee Pollinators and their Conservation	Karkala, Udipi	Mysore (Online) 2020	UG Teachers
103.	Role of Pollinators and their Conservation	Davangere Uni.	Mysore (Online)	PG & UG Teachers
102.	Apiculture and its Prospects	MHRD's Academic Staff College, UOM	Mysore (Online) 2020	National
101.	Honeybees conservation	UAS, Raichur	Raichur 12.02.2020	XVII AZRA International Conf.
100.	Honeybees and their conservation	Sri. Chamarajendra Zoological Gardens	Mysore (13.10.2018)	Youth Club Students
99.	Understanding the engineering techniques and survival strategies of honeybees	Sri Sharanabasappa Appa Uni.	Gulbarga (31.08.2019)	International Conf.
98.	Pollination and pollinators for human survival	Sri Sharanabasappa Appa Science College	Gulbarga (28.02.2019)	National Sci. Day (UG & PG students)
97.	Beekeeping Activities	NSS Program conducted by Uni. Of Mysore	Nanjanagudu (18.02.2019)	Public & Farmers
96.	Useful and harmful insects and human interference in ecosystem	JSS Arts, Commerce and Science College, Ooty Road	Mysore (13.02.2019)	State Level College Teachers & PG students
95.	Insects	Sri. Chamarajendra Zoological Gardens	Mysore (16.09.2018)	Youth Club Students
94.	Study of Insects & Honeybees	-do-	Mysore (12.05.2018)	Youth Club Students
93.	Study of Insects	-do-	Mysore (26.04.2018)	Youth Club Students
92.	Biodiversity	Barathi College, K.M. Doddi. Mandya Dist.	K.M. Doddi (30.11.2017)	M.Sc., Students
91.	Wildlife Biology	KSWU	Vijayapur (11.11.2017)	M.Sc., Students
90.	Biodiversity	-do-	Vijayapur (12.11.2017)	M.Sc., Students
89.	Genetics	Gulbarga Uni.	Gulbarga (03.11.2017)	M.Sc., Students
88.	Evolutionary Biology	-do-	Gulbarga (04.11.2017)	M.Sc., Students
87.	Wildlife Biology	Barathi College, K.M.	K.M. Doddi	M.Sc., students

		Doddi. Mandya Dist.	(24 & 25.05.2017)	
86.	Study of Honeybees	Sri. Chamarajendra Zoological Gardens	Mysore (15.10.2017)	Youth Club Students
85.	Study of Insects	-do-	Mysore (15.05.2017)	Youth Club Students
84.	Study of Insects	-do-	Mysore (06.05.2017)	Youth Club Students
83.	Physiology of Circulation	NCERTI, New Delhi	New Delhi (06.03.2017)	PU & B.Sc., Teachers – Central India
82.	Physiology of Respiration	-do-	New Delhi (07.03.2017)	PU & B.Sc., Teachers – Central India
81.	Physiology of Excretion	-do-	New Delhi (08.03.2017)	PU & B.Sc., Teachers – Central India
80.	Physiology of Nerves & Nerves communication	-do-	New Delhi (09.03.2017)	PU & B.Sc., Teachers – Central India
79.	Physiology of Reproduction	-do-	New Delhi (10.03.2017)	PU & B.Sc., Teachers – Central India
78.	Honeybees diversity & their conservation	Davangere Uni. 28 th AICZ & International Symposium	Davangere (21.10.2016)	International Conference
77.	Study of Honeybees	Sri. Chamarajendra Zoological Gardens	Mysore (11.09.2016)	Youth Club Students
76.	Study of Insects	-do-	Mysore (09.05.2016)	Youth Club Students
75.	Insects	-do-	Mysore (25.04.2016)	Youth Club Students
74.	Endangered Mammalian Fauna, their depletion and conservation	JSS College, Ooty Road, Mysore	Mysore (29.01.2016)	B.Sc., Students
73.	Aquatic avifaunal diversity and their conservation	Modern College of Arts, Commerce and Sciences, Pune.	Pune (23.01.2016)	National Conference
72.	Study of Insects	Sri. Chamarajendra Zoological Gardens	Mysore (23.04.2015)	Youth Club Students
71.	Pre-disposing Factors in insect diseases	EMMRC, UOM	Mysore (19.10.2015)	-do-
70.	Techniques in Insect Pathology	-do-	Mysore (16.10.2015)	Students community Around the world
69.	Uses of Honeybees in Forest Development	Sri. Chamarajendra Zoological Gardens	Mysore (17.08.2015)	B.Sc., Forestry students
68.	Honeybees	-do-	Mysore (09.08.2015)	Youth Club Students
65.	29 th Special Lecture on Translation	Mangalore Uni. NTM All India Level Workshop by CIIL	Mangalore (29.01.2015)	PG students
64.	Special Lecture on Translation	Teresina College NTM All India Level Workshop by CIIL	Mysore (24.01.2015)	PG students
63.	Bed bug	EMMRC, University of	Mysore	-do-

		Mysore, Mysore	(2014-2015)	
62.	Social insects	-do-	Mysore (2014-2015)	Students community Around the world
61.	Rat Flea	-do-	Mysore (2014-2015)	Students community Around the world
60.	Insect Vectors	-do-	Mysore (2014-2015)	Students community Around the world
59.	Honeybees	Sri. Chamarajendra Zoological Gardens	Mysore (17.08.2014)	Youth Club, Mysore
58.	How to Teach Science to PU students	Swami Vivekandha youth movements, Biol. Teachers Workshop, Saragure	Saragure (24.08.2013)	PU College Biology Teachers Mysore District
57.	Study of Insects	Sri. Chamarajendra Zoological Gardens	Mysore (25.08.2013)	Youth Club, Mysore
56.	Honeybees	-do-	Mysore (06.10.2013)	Youth Club, Mysore
55.	Jeevi Jeevigalolagiruva Sambandhagalu	All India Radio, Mysore	10.06.2012	Vijnana Bharathi Program
54.	Fascinated world of Honeybees	Shri. Dharmastala Manjunathaeswara Mahila Maha Vidyalaya, Mysore	Mysore (28.01.2012)	B.Sc., Students
53.	Live feed for Zoo animals	Sri. Chamarajendra Zoological Gardens	Mysore 11.05.2012	BVSc., Students, Shimoga
52.	Importance of birds and its characteristics	-do-	Mysore 22.01.2011	Animal Keepers Training Program
51.	How to Teach Science to PU students	Swami Vivekandha youth movements, Biol. Teachers Workshop, Saragure	Saragure 03.12.2012	PU College Biology Teachers Mysore District
50.	Role of Pollinators in ecosystem	Veerashaiva College, Bellary	Bellari (17.02.2012)	Plenary talk, Nat. Seminar
49.	Vinashada Hadiyalli Ranahaddugalu	All India Radio, Mysore	Mysore (14.08.2011)	Vijnana Bharathi Program
48.	Honey bees (World of Bees) at	Sri. Chamarajendra Zoological Gardens	Mysore (22.01.2011)	Youth Club, Mysore
47.	Birds and their Uses.	-do-	Mysore (22.01.2011)	South Indian Zoo Keepers Training
46.	Role of Teachers in conservation of wildlife	-do-	Mysore (02.11.2010)	Primary & Higher Secondary School Teachers
45.	Honeybees and their uses to mankind	-do-	Mysore (25.07.2010)	Youth Club Students
44.	Study of Insects	-do-	Mysore (02.08.2009)	Youth Club Students
43.	Integrated Pest Management	Oxford College	Bangalore (26.03.2009)	M.Sc., Biotechnology. Students
42.	Science Development in Scholls under CDSS Program,	Govt. High School, Kasavinahalli, &	Nanjanagude (20.11.2009)	High School students

	UOM	Sindhuvalli, Nanjanagud Tq.		
41.	Science Development in Scholls under CDSS Program, UOM	Sri Ram High School, Komalapur & Periyapatna	Periyapatna (25.11.2009)	High School students
40.	Biodiversity of Honey bees	Beekeeping workshop at Sri. Bhuvanendra College	Karkala, Udupi District (10.03.2009)	Key note address
39.	Role of Avifauna in the paddy pest management under irrigated conditions of Karnataka	Nat. level UGC sponsored Conf. on New Horizons in IPM,	Haveri (07.03.2009)	Plenary talk
38.	Wildlife Biology	Sri. Chamarajendra Zoological Gardens	Mysore (20.07.2008)	Youth Club Students
37.	Orientation Class on Beekeeping	Kuvempu Uni.	Shankaraghatta 20.05.2008	M.Sc., DES's
36.	Orientation Class on Social insects	-do-	Shankaraghatta 21.05.2008	M.Sc., DES's
35.	Development of Science in Schools under CDSS program, UOM	Periyapatna High School	Periyaptna (27.01.2007)	High School Students
34.	Development of Science in School under CDSS program, UOM	Periyapatna High School	Periyaptna (20.11.2009)	High School Students
33.	Bee Therapy	All India Radio, Mysore	Mysore (17.06.2007)	Vijnana Bharathi Program
32.	Insect Vectors	Sri. Chamarajendra Zoological Gardens	Mysore (26.8.2007)	Youth Club Students
31.	Social insects	DRM Science College, Davangere	20.01.2007	College Level Conference
30.	Baculoviruses and their biotechnological applications	MITs - Madanapalle	Madanapalle, AP (07.07.2006)	Engineering graduates
29.	Birds	Sri. Chamarajendra Zoological Gardens	Mysore 03.09.2006	Youth Club Students
28.	Tali Malinya	All India Radio, Mysore	Mysore (11.07.2005)	Vijnana Bharathi Program
27.	Insects	Sri. Chamarajendra Zoological Gardens	Mysore 07.08.2005	Youth Club Students
26.	Sericulture in India.	Loyal College, Chennai	Chennai 03-04.10.1998	Nat. Seminar on Living Resources for the Millennium 2000 – Nat. Conf.
25.	Biofertilizers	Bhadravathi Tq.	Bhadravathi	At Gram Payanchath
24.	Use of Biopesticides	All India Radio, Bhadravathi	Bhadravathi (14.01.2002)	Vijnana Bharathi Program
23.	Keeta Bhakshane	-do-	Bhadravathi (03.02.2001)	Vijnana Bharathi Program
22.	Honeybees familt	-do-	Bhadravathi (06.02.2001)	Vijnana Loka Program
21.	Snakes and their life style	-do-	Bhadravathi	Vijnana Loka Program

			(19.09.2000)	
20.	Life style of white ants	-do-	Bhadravathi (04.04.2000)	Vijnana Loka Program
19.	Wildlife protection and its conservation	-do-	Bhadravathi (05.10.1999)	Vijnana Loka Program
18.	Keeta Prapanchada Karmaveeraru	-do-	Bhadravathi (12.07.1999)	Vijnana Loka Program
17.	Queen of Textiles - Silk	-do-	Bhadravathi (08.11.1998)	Vijnana Loka Program
16.	Latest Research aspects in Sericulture	-do-	Bhadravathi (30.12.1997)	Vijnana Loka Program
15.	Silkworm Rearing	-do-	Bhadravathi (05.07.1996)	Vijnana Loka Program
14.	SEPC-2011 – Master Trainer	City Corporation, Mysore	Mysore (04.08.2012)	Teachers
13.	SEPC-2011 – Master Trainer	-do-	Mysore (05.12.2012)	Teachers
12.	SEPC-2011 - Facilitator	-do-	Mysore (08.11.2011)	Master Trainers
11.	SECC-2011 - Facilitator	-do-	Mysore (09.11.2011)	Master Trainers
10.	SECC-2011 - Facilitator	-do-	Mysore (10.11.2011)	Master Trainers
8.	SECC-2011 - Facilitator	-do-	Mysore (10.11.2011)	Master Trainers
8.	Population census counter	-do-	Mysore (10.04.2010)	Master Trainers & Charge Officers
7.	Population census counter	-do-	Mysore (11.04.2010)	Master Trainers & Charge Officers
6.	Population census counter	-do-	Mysore (12.04.2010)	Master Trainers & Charge Officers
5.	Master Trainer	-do-	Mysore (28.03.2012)	RTI & Fundamental Rights
4.	Master Trainer	-do-	Mysore (28.07.2012)	RTI & Fundamental Rights
3.	SECC-2011, Master Trainer	-do-	Mysore 04.08.2012)	RTI & Fundamental Rights
2.	SECC-2011, Master Trainer	-do-	Mysore 15.12.2012)	RTI & Fundamental Rights
1.	Rearing of <i>Apis mellifera</i> in Karnataka – an experience	Beekeepers Association, Sakaleshpura	Mysore (04.10.2001)	Beekeepers of Sakaleshpura Taluk.

21. Special Trainings /Workshops Attended

Sl. No.	Year	Special Training/Workshops attended
28.	2020	One month 'International Faculty Development Program on teaching and Learning in Higher Education' (FDPTAL) by International Institute of Education Research & Training

		(IIERT), Eudoxia Research Centre, India (20.07.2020 to 14.08.2020) – Online.
27.	2020	Quiz on Awareness of ‘COVID-19’ organized by IQAC, LVD College, Raichur (31.05.2020) - Online.
26.	2020	‘World Organ Donation Day’ organized by MES College of Arts, Commerce & Science, Bangalore (13-15.08.2020) – Online.
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 (3 th – 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 (28 th 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 (28 th Jan. -24 th 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 (21 st -25 th Aug.).
1.	1993	Training on silkworm diseases. CSRTI, Mysore

22. Conferences/Symposium/Seminar/Workshops attended

Sl. No.	Year	Title of the Conference and Name of the Paper presented
87.	2021	International Conference on recent advances in Genetics and Genomics. Conducted by DOS in Genetics and Genomics, UOM, MGM. 19.02.2021. (Online) Acted as Vice-chairman of the Session
86.	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 (Invited Talk).
85.	2020	Lecture workshop in Zoology. DOS in Zoology, UOM, MGM (9 th March)(Participated).
84.	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).
83.	2019	National Seminar on Biodiversity and Ecology Management. Veerashiava College, Ballari (21 st March). Chaired the session.
82.	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)
81.	2018	Nat. Conference on Biodiversity Conservation. Kuvempu Uni. Shankaraghatta. (17 th Nov.) Presented papers on: 1. Biodiversity of honeybees and their conservation (Basavarajappa, S.) 2. Geographical variants of wild honeybee, <i>A. dorsata</i> in southern Karnataka (Bidisha, R., Raghunandan, K.S., Suhasini, M.A. & Basavarajappa, S.) 3. Stingless bees diversity and distribution in southern Karnataka (Heena S. & S. Basavarajappa) 4. Distribution and diversity of stingless bees in south-eastern Karnataka (Gopinatha, K. & S. Basavarajappa) 5. Nesting ecology of stingless bees (Sheetala, V.K. and S. Basavarajappa)
80.	2017	'Nobel Prize in Medicine 2017: Drosophila Yet Again'. BIIMS, UOM, MGM (11 th Oct.) (Participated as Organizing Committee Member).
79.	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).
78.	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.
77.	2017	National workshop on 'Capacity building' NCERTI, New Delhi (6 th -10 th , March). Presented Lectures on: i. Physiology of Circulation ii. Physiology of Respiration iii. Physiology of Excretion iv. Physiology of Nerves communication
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	26 th Nat. Symp. on Chronobiol. DOS in Zoology, UOM, MGM (2 nd & 3 rd June). Participated as Organizing Committee Member). Presented papers on: 1. Morphometric study of wild honeybee, <i>Apis dorsata</i> at Mysore district, Karnataka, India (Bidisha R. & S. Basavarajappa) 2. Adult butterflies nectar plants and their floral calendar at agricultural ecosystems of Chamarajanagar district, Karnataka, India (Santhosh, S. & S. Basavarajappa). 3. Chaired the session during Plenary Lecture.
73.	2016	National Symposium on 'Interfaith Dialogue', UGC-Human Resource Development Centre, UOM, MGM (29 th Feb.) (Participated).

72.	2016	31 st Interuniversity National Youth Festival. Uni. Of Mysore & Association of Indian Universities (AIU), New Delhi (15 th to 19 th Feb.) (Participated as Organizing Committee Member).
71.	2016	National Conference on 'Faunal Diversity: Assessment and Conservation' (FDAC-2016), Modern College of Arts, Commerce and Science, Pune (23 rd Jan.). Presented paper on: 'Aquatic birds and their conservation in Mysore District' (Basavarajappa, S. & H.S. Shruthi).
70.	2016	103 rd ISC, UOM, Mysore (3-7 th Jan.) (Participated as Organizing Committee Member).
69.	2015	Meeting to discuss about the 'Preparation of e-content and question bank' Karnataka State Higher Education Council, Bangalore (8 th Dec.) (Participated).
68.	2015	NABS National Seminar, DOS in Biotechnology, UOM, MGM (21 st & 22 nd April) (Participated).
67.	2015	National workshop on: 'Advanced applications of remote sensing for sustainable development and resource conservation', DOS in Geography, UOM, MGM jointly organized by KSTA, B'lore (31 st March to 1 st April) (Participated).
66.	2014	World Biodiversity Congress (WBC-2014). Cinnamon Lakeside, Colombo organized by Global Sci. Res. Foundation, Field Ornithology Group of Sri Lanka, Uni. Of Colombo & Rajarata Uni. Sri Lanka (24 th -27 th Nov.). Presented paper on: 'Aquatic bird's conservation in India'. Chaired the session.
65.	2014	10 th Kannada Vijnana Sammelana held at UOM, Mysore (15-17 th Sept.). Presented paper on 'Role of honeybees in environment management'
64.	2014	Workshop on 'Faculty Development Program', Computer Society of India, BIMS, UOM, Mysore (28 th & 29 th March) (Participated).
63.	2014	Nat. Conference, Mangalore Uni. Mangalore (15 th Feb.) 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) (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 (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 College, Puttur (16 th & 17 th Dec.). (Participated).
57.	2013	World Biodiversity Congress (WBC-2013), Rajahat Uni. Chaing Mai, Thailand (26-30 Nov.). Presented papers on: 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 <i>A. dorsata</i> in Mysore (M.R. Kavitha & S. Basavarajappa) 4. Chaired the session on 29 th Nov.
56.	2013	IWRTDAH-2013, Sastra Uni. Thanjavur, Tamil Nadu, India (20 th to 22 nd Sept.). Chaired the session.
55.	2013	Biology Workshop for Science Teachers, Swami Vivekandha Youth Movements, Saragure, Mysore Dist. (24 th August). Presented Lecture on: 'How to teach Biology'.
54.	2012	Seminar on: 'Publish or Perish', MyLISA, Uni. Livrary, Manasagangotri, Mysore (20 th 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 (30-31 st 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 (19 th to 24 th March) (Participated).
47.	2012	National Seminar on Impact of Pollution on biodiversity: Role of biological Sciences. Veerasaiava 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	98 th 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	7 th KVS-B'lore, Gulbarga Uni. Gulbarga. Presented paper on: Impact of human activities on giant honeybee colonies'. (15 th -17 th 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 (29 th -31 st 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 Karnataka 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 Evt. 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, <i>Apis dorsata</i> 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).
34.	2009	Seminar on: Science and Technology for human welfare KSTA & Gulbarga Uni. Gulbarga (23 rd -24 th Sept.) (Participated).
33.	2009	Nat. Conf. Recent Trends in Animal Physiol. Uni. of Mysore, Mysore (29 th & 30 th Oct.). Presented papers on: 1. Nesting behaviour of giant honeybee, <i>Apis dorsata</i> F. on rocky areas of southern Karnataka, India (Basavarajappa, S. & K.S. Raghunandan). 2. Nutritional source of stingless bee, <i>Trigona iridipennis</i> 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)
32.	2009	International Symp. on Evt. 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 Mysore, India (Sheetal, V.K. & S. Basavarajappa).

		<p>2. Biodiversity and anthropogenic interference on wild bees in southern Karnataka, India (Basavarajappa, S.).</p> <p>3. New record of ectoparasite, Acarine mite on rock bee, <i>Apis dorsata</i> Fabr. In Chamundi hills, Karnataka, India (Basavarajappa, S., Raghunandan, K. S. & S.N. Hegde).</p> <p>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).</p>
31.	2009	<p>Nat. Level. UGC sponsored Conf. on New Horizons in IPM. KLE Society's GH College, Haveri. 6th & 7th March, 2009. Pp. 31-35.</p> <p>Presented papers on:</p> <p>1. Role of Avifauna in the paddy pest management under irrigated conditions of Karnataka (Basavarajappa, S.).</p> <p>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).</p>
30.	2009	<p>Nat. Sem. On Conservation of Biodiversity in protected areas – Opp. & Challenges. Christ Uni. B'lore (23rd -24th Jan.).</p> <p>Presented papers on:</p> <p>1. Occurrence of <i>Apis dorsata</i> F. in agro-ecosystems of southern Karnataka, India (Basavarajappa, S., Raghunandan, K.S. & S.N. Hegde).</p> <p>2. Studies on the incidence of predators of <i>Apis dorsata</i> F. in southern Karnataka, India (Basavarajappa, S., Raghunandan & S.N. Hegde).</p>
29.	2008	<p>National Symp. Bi Bi Raza Degree College, Gulbarga (7th and 8th Nov.).</p> <p>Presented paper on: 'Comb morphology and directional preference of giant honeybee, <i>Apis dorsata</i> under urban conditions of Mysore, Karnataka'. (Manjunath, M.G. & Basavarajappa, S.).</p>
28.	2008	<p>National Conf. Christian College, Chennai (25th Oct.).</p> <p>Paper presented on: 'Studies on the colony density and relative abundance of Asian giant honeybee, <i>Apis dorsata</i> in Mysore, India'.</p>
27.	2008	<p>24th Nat. Conf. of ISCAP on 'Biotechnological strategies for biodiversity conservation' Kuvempu Uni. Shankaraghatta (13-15th March).</p> <p>Paper presented on: 'Some observations on the wild honeybee population in Mysore, Karnataka'.</p>
26.	2008	<p>Nat. Symp. Role of life Sci. In Human welfare. V.V. Pura College of Sci. B'lore. 21-23, Feb. 2008.</p> <p>Paper presented on: 'Some observations on the stingless bee <i>Trigona iridipennis</i> Smith in Manasagangotri Campus, Mysore, Karnataka'.</p>
25.	2007	<p>Participated in 3rd Kannada Science Conference. Kuvempu Uni. Shankaraghatta. ((15th -17th Sept.).</p>
24.	2006	<p>2nd Kannada Vijnana Sammalena. Karnatak Uni. Dharwad. (15th -17th Sept. 2006).</p> <p>Presented paper on 'Aquatic avifauna of Kukkarahalli Lake, Mysore'</p>
23.	2006	<p>International Conference in Zoology (INCOZ-2006). B'lore Uni. B'lore. (19-22nd Nov.).</p> <p>Paper presented on 'Impact of pesticides and other noxious chemicals used in cropland and fields of maidan area of central Karnataka, India'</p>
22.	2005	<p>National Seminar on Composting & Vermicomposting. CSRTI, Mysore (26th -27th Oct.) (Participated).</p>
21.	2004	<p>Nat. Sem. Pros. Orgn. Seric. & Seri. Byproducts Utilization. Held at Chintamani, Karnataka.</p> <p>Presented paper on 'Status of organic sericulture in bivoltine seed area of Shimoga district, Karnataka' (Basavarajappa, S.).</p>
20.	2004	<p>'Trendys in Biochemistry'. CFTRI, Mysore (5th -6th Oct.) (Participated).</p>
19.	2002	<p>International Conf. of 6th Asian Apicultural Association and World APIEXPO-2002. Century Foundation, Bangalore (24th Feb. to 1st March).</p> <p>Presented paper on 'Status of giant honeybee, <i>A. dorsata</i> in maidan area of Karnataka, India'.</p>
18.	2000	<p>Seminar on <i>Apis mellifera</i> keeping. Sakaleshapur, Hassan (4th Oct.) (Participated).</p>
17.	2000	<p>All India seminar on 'Modern wet processing and finishing techniques in textiles for 21st century'. BIET, Davangere (15-16th Jan.) (Participated).</p>
16.	1999	<p>National seminar on Tropical Sericulture. UAS, Bangalore (28-30th Dec.) (Participated).</p>
15.	1998	<p>National seminar on 'Living resources for the millennium 2000'. Loyola college, Chennai, TN (3-4 Oct.)</p> <p>Presented paper on: Sericulture in India.</p>
14.	1998	<p>FAO Workshop on sustainable beekeeping Development & All india honey festival (APIEXI'98).</p>

		UAS, Dharwad (1 st -5 th Aug.). Presented paper on: Studies on the depletion rate of natural hives of rock bee <i>A. dorsata</i> in maidan area of Karnataka.
13.	1998	Workshop on 'Remote sensing & GIS Applications in Natural Resources Management. 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).
9.	1997	Seminar on 'Wildlife Management'. Kuvempu Uni. Shankaraghatta (10 th Nov.) (Participated).
8.	1997	Seminar on 'Biodiversity and Conservation'. Kuvempu Uni. Shankaraghatta (26-27 th March) (Participated).
7.	1997	Seminar on 'Medicinal Plants'. Kuvempu Uni. Shankaraghatta (21 st March) (Participated).
6.	1996	Workshop on 'Science communications'. Kuvempu Uni. Shankaraghatta (6 th -7 th Sept.) (Participated).
5.	1994	2 nd Nat. Symposium on prospects & Problems of Sericulture in India. Madras Uni. PG Centre, Vellore, TN (7-9 th March). Presented paper on 'Post-cocoon parameters of silkworm <i>B. mori</i> '.
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).

23. Referee to Academic Journals

Sl. No.	Organization & Country	Sl. No.	Name of Journal
10.	Academic Journals Africa	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)
		17.	African J. Biotechnology (AJB)
		16.	J. Plant Breeding & Crop Sciences (JPBCS)
		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 International, India	8.	Asian Research J. Agriculture (ARJA)
		7.	Asian J. of Biology (AJBI)
6.	Star Career Academy, India	6.	J. Pharmaceutical Chemical & Biological Sciences (JPCBS)
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 Society	1.	J. Ecology (JoE)
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24. 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

25. 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.	Gulbarga Uni.	13-14, March. 2020	National
12.	Member	Chronobiology	DOS in Zoology, UOM, MGM	2-3 rd June, 2016	National
11.	Member	31 st 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, Colombo	23-27 th Nov. 2014	International
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-Secretary	Workshop on Ethical Treatment of Experimental animals & alternatives to Animal Models	DOS in Zool. UOM, Mysore	17 th Sept. 2012	University
3.	Member	Symposium on 'Current Trends in Endocrine & Reproductive Health'	UOM, Mysore	10-12 th Feb. 2011	International
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

26. Resource person (Expert) to decide winners

Sl. No.	Year	Work attended	Institution
28.	2021	Subject expert to give recognition of Research Center at Central Coffee Research Institute (CCRI), Balehonnur, Chikkamagalore by Kuvempu Uni. Shimogga. (02.03.2021).	CCRI, Balehonnur

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 (1 st 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 (1 st 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 (25 th Aug.)	Mysore Zoo, Mysore
15.	2013	Inter High School Science Paper Reading Competition (5 th Sept.)	St. Joseph's High School, Mysore
14.	2013	Essay Competition to High School and College Students 4 th Dec.)	Mysore Zoo, Mysore
13.	2013	Elocution Competition for High School Students (13 th Aug.)	Mysore Zoo, Mysore
12.	2012	Inter High School Science Paper Reading Competition (19 th Dec.)	St. Joseph's High School, 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 Sept.)	Mysore Zoo, Mysore
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 July).	Mysore Zoo, Mysore
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 Aug.)	Mysore Zoo, Mysore
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 (28 th July).	Mysore Zoo, Mysore
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 Sept.)	Mysore Zoo, Mysore
