

Name: Sharvani K.A.

Designation: Assistant Professor

Broad area of Discipline: Botany

Present Address:

Office: Dept of Botany

Yuvaraja's College (Autonomous)

University of Mysore

Mysore, Karnataka, India-570 005

Residence: # 78, 7th Cross, University Quarters

Manasagangotri Campus, Mysore, Karnataka, India - 570 006

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Date of Birth: 16-01-1963

Place of Birth: Madapura, Kodagu District, Karnataka

Educational Qualification

Degree	University	Subject / Dissertation / Topic	Year
B.Sc.	Mangalore	CBZ	1984
M.Sc.	Mysore	Botany	1986
M.Phil.	Periyar	Flora of Kikkarally village of Kodagu District, Karnataka, India	2008
Ph.D.	Mysore	Revision & conservation of Elaeocarpaceae of Westernghats of Karnataka	

Field Of Specialization: Biodiversity & Conservation, Taxonomy

Field of Interest:

Social movements & Activism Primary Education, Panchayath Raj Institutions & Decentralization

Teaching Experience- 25 years

Publications:

Sharvani, K.A. and Devaki N.S., Distinct characters of Elaeocarpus, a conservation dependent endemic genus of Western Ghats. ActaBiologicaIndica (Accepted for publication)

Sharvani, K.A., Sadananda, K.B., Sampath Kumara, K.K. and Devaki, N.S. Floristic Study of Kikkarally, a village located in the Western Ghats, A Biodiversity hot spot. Indian J. Trop. Biodiv. 21(1&2): 1-14(2013)

List of presentations:

Sharvani K.A. Jagadeesh D., Chandrakanth R., Sumana K., Seema M and Devaki N.S. 2014. Phytochemical screening and antimicrobial assay of Eleaocarpusspeceies of Western Ghats of Karnataka. In: The Proceedings of International symposium on chemical Biology, Drug discovery Programme held on 9 – 10 Jan 2014 at Manasagangotri Mysore organized by Institution of Excellence (IOE), University of Mysore, Mysore, p.no. 66.

Sharvani K.A and Devaki N.S. 2014. Distinct characters of Elaeocarpus a conservation dependent endemic genus of Western Ghats . In: The Proceedings of International conference on Biochemistry, Bioresources and Biotechnology (ICBBB) organized by Association for the advancement of Biodiversity science, and (ABS) society for applied Biotechnology held on 30-31st January 2014, at Quorum Hotel, Mysore, p.no. 18.

Sharvani K.A. Sadananda K.B., Sampath Kumara K.K. and Devaki, N.S. 2012. Plants used in traditional medicine from Kikkarahally village of Kodagu District. Poster presented in National Conference Emerging trends in Ayurveda and Herbal drugs. Held at Teresian College, Mysore 22nd and 23rd November 2012.

Sharvani, K.A. and Devaki, N.S. 2010. Floristic study of Kikkarally village of Kodagu District. Paper presented during Dr. Norman E. Borlaug Commemoration National Conference on Plant Diversity and Plant Health, held at Department of Studies in Botany, University of Mysore, Mysore on 11th and 12th March 2010, 115 p.

Participated in the national and internationalseminars/conferences:

Name of the Seminar/ Conference/	Name of the Sponsoring Agency	Place and Date
Symposia Workshop, etc.		

Short-term course on Molecular biology	Mahajana Education Society, Mysore	Mahajana College, Myosre20 th to 30 th October1992	
State Level Seminar on Frontiers of Science and Technology		Yuvaraja's College, Mysore 5th January 2004	
National level workshop on Bioinformatics	DBT & University of Mysore	Yuvaraja's College, Mysore. 20 th to 24 th Jan 2005	
Regional level seminar on Biodiversity for Food Security	UGC	Yuvaraja's College, Mysore. 24 th to 25 th June 2005	
State level seminar on Biotechnology- Emerging trends	UGC	Sarada Vilas College, Mysore 12 th and 13 th Aug 2005	
State level workshop on Medicinal plants & Semester Syllabus examination pattern in Botany	SAFG College, Chennarayapattana& Mysore University Botany Teahcer's Forum	Chennarayapattana 6 th Feb 2006	
State level seminar on – Recent trends in Plant Science	UGC	Maharani's Science College for Women, Mysore 29 th & 30 th Aug 2008	
State level seminar on –Genetic engineering and its impact	UGC	BharathiNagara, Mandya. 24 th Jan 2009	
State level seminar on – Recent developments in Microbial technology	UGC	JSS College for Women, Mysore 5 th & 6 th March 2007	
Workshop on INSTRUCTIONAL MODELS in Primary Education	TheWillium& Flora-Hewlett Foundation, California Quality Education in Developing Countries Initiative	Hotel Regaalis, Mysore, India 8 th and 9 th November 2009	
Workshop for the participants of SAARK Countries on 'Herbarium techniques'	National Institute of Science Communication And Information Resources – NISCAIR(CSIR), New Delhi.	NISCAIR (CSIR), New Delhi. 16 th to 21 st Nov 2009	
National Level Seminar- 'Advanced Trends & Perspectives in Biotechnology'	SBRR Mahajana College, Mysore	8 th & 9 th March 2010	
National Conference on 'Plant Diversity and Plant Health'	DST-FIST	DOS in Botany, Manasagangotri, University of Mysore, Mysore 11 th & 12 th March 2010	
Symposium on Microbial Energy	Sir M. Visvesvaraya Chair & DOS in Microbiology	DOS in Microbiology, Manasagangotri, University of Mysore, Mysore 15-09-2010	

National level workshop on Research		SBRR Mahajana College, Mysore 15 th & 16 th December 2011
'Missing girls and Women' implications and Policy	Karnataka State Commission For Women(Govt of Karnataka) & Centre for the Study of Social Exclusive & Inclusive Policy, University of Mysore, Mysore	Rani Bahadur auditorium, Manasagangotri, University of Mysore, Mysore 23 rd & 24 th January 2012
Faculty development Program	Vision Group of Science & Technology (VGST), Govt of Karnataka	Dept of studies in Botany, ManasaGangotri, Mysore 6 th to 8th March 2012
Emerging Trends in Ayurveda Herbal Drug Technology (ETSHDT-2012)	Teresian College, Sedarthanagar, Mysore – 570 011	22 nd & 23 rd November 2012
National workshop and training on Biodiversity status, Conservation and Ethnomedicinal usage of Rare, Endangered and Threatened Plant species.	AVK College for Women, Hassan & Dept of AYUSH, Hassan	AVK College for Women, Hassan 11 th & 12 th March 2013
National level seminar on -School ManagementCommittees:Insights, Challenges and Way	Central Square Foundation at Centre for Policy Research, New Delhi	Centre for Policy Research, New Delhi 22nd Nov 2013
Technical workshop on Exploring SciFinder(Chemical abstract) for Scientific Research in Academia	Mysore University Library at DOS in Chemistry, University of Mysore	DOS in Chemistry, University of Mysore4 th January 2014
International symposium on chem. CHEMICAL BIOLOGY-DRUG DISCOVERY	Institution of Excellence (IOE), University with Potential for Excellence(UPE), DST-Promotion of University Research and Scientific Excellence (PURSE), University of Mysore, Mysore, Karnataka, India	Rani Bahadur auditorium, Manasagangotri campus, University of Mysore, Mysore 9 th and 10 th Janurary 2014.
International conference on BIODIVERSITY, BIORESOURCES AND BIOTECHNOLOGY	Association for the Advancement of Biodiversity Science, Kunnur, Belagaum, Karnataka, India &Society for Applied Biotechnology, Puliyur, Krishnagiri, Tamilnadu	Holel Quorum, Mysore, INDIA 30 th & 31 st January 2014
National Seminar on Statistical Methods and Data Analysis	UGC	Yuvaraja's College, University of Mysore, Mysore26 th and 27 th September 2014
State level conference on 'Recent Trends in Plant Taxonomy'	UGC	Govt Women's Science College, Mandya29 th September 2014
Two day Lecture Workshop on	IAS	JSS College for Women, Mysore

Recent Advances in Plant Science	INSA, NASc	8 th & 9 th Jan 2015

Refresher courses and Orientation programs attended:

Refresher Course	Academy Staff College, University of Mysore	Mysore 4 th to 24 th Jan 2007
Orientation Programme	Academy Staff College, University of Mysore, Mysore	28-04-2010 to 25-05-2010
Refresher Course	Academy Staff College, University of Mysore, Mysore	3-09-2010 to 23-09-2010
Refresher Course	Academy Staff College, University of Mysore, Mysore	25-01-2014 to 14-02-2014

Membership in Academic Societies

Name of the Society	Address
Society for promotion of Tropical Biodiversity	Jabalpur. INDIA
The Indian Science Congress Association	Kolkata, INDIA

Involved in the designing & developing curriculum :

Botany syllabus for 3 year B.Sc. Course (Semester system) for
Yuvaraja's , College
University of Mysore, Mysore
Syllabus for M.Phil degree course for Yuvaraja's College (Autonomous)
University of Mysore
Mysore

${\it Convener\ / Membership\ held\ in\ other\ committees}$

Committe	Position	Duration
Extension committee	Member	2007-08
Extension committee	Convener	2008-09
NSS Advisory committee	Member	2007-09
Grievance committee	Member	2010-11
Women Empowerment committee	Member	2011-12
State level Science exhibition committee	Member	2011-12

Resource personof plant identification

Activity	Year
Identification of cultivated plants of Pushkarani School campus, Vijayanagara, Mysore	2010
Green audit of Mahajana First Grade College, Jayalakshmipuram, Mysore	2011
Green audit of Mahajana First Grade College, Jayalakshmipuram, Mysore &	2014-15
Mahajana Post graduate centre, K.R.S. Road, Mysore	
Green audit of Yuvaraja's College campus	Since 2007
Identification of plants : Supporting the students and staff of various colleges and Post	
graducationLifeScience Departments, Manasagangotri, Mysore in identifying plants	
Dept of Botany, Saradavilas college, Mysore .	

Membership in Developmental organization/ Department

Organization/Dept	Position		Duration
Co ordinator	Biodiversity People Register (PBR) - Mysore District	Documenting local biodiversity traditional knowledge through BMC (Biodiversity Management Committees) which feeds to country-wide, networked database BIS (Biodiversity Information System)	2014 -15
Prajayatna- Karnataka	Board member	Organization facilitating a Systemic Change Towards Improving the Quality of Government Schools in Karnataka	2013 onwards
Prajayatna-Karnataka	Member Co-ordination team	Organization facilitating a Systemic Change Towards Improving the Quality of Government Schools in Karnataka	Since 14 years
Department of Public Instruction Mysore District	Member District Committee CPE	CPE -Compulsory Primary Education	2 years
SarvashishanaAbhiyana, Dept of Public Instruction Nanjanagud Taluk Mysore District	Member	TIC, SSA -Taluk implementation committee	1 year
SarvashishanaAbhiyana, Dept of Public Instruction K.R. Nagara Taluk Mysore District	Member	TIC, SSA -Taluk implementation committee	2 year

Member, Editorial team	'Prajayatna' news	1999 - 2003
	letter	

General articles

Member of Editorial team of District level report about the status of Primary Education of Mysore, Bangalore Rural, Bangalore Urban, Chitradurga, Bellary, Bijapur and Gulbarga (Samudayaodethanadindagunathmakashikshana – 'JillaShikshanikaPrajavaradhi': 2001-03)

Articles / Interviews published in the News letter

Title	Article about / Interview with	Issue
Nali kali joyful learning	About Nali Kali- UNICEF supported	1999
	program of teaching methodology	
	initiated in Govt Lower Primary	
	schools of H.D, Kote Taluk, Mysore	
	district to suit the multi level and	
	multigrade situation.	
Chartering Change - In Conversation	Sri. Adagooru H. Vishwanath	1999
With The State Education Minister	Minister for Primary & Secondary	
	Eduction	
	Govt of Karnataka	
'YakshalokadaSoudha'	Prof. K. Ramadas	2002
'Hakkiyashtuchurukunaavu'	Article about 'Hakkipikki'	2002
	community of Pakshirajapura,	
	Hunsur, Mysore district	