## **Curriculum vitae**



1. Name and address : RESMIS.

Research Scholar

Angiosperm Taxonomy Division

Department of Botany, University of Calicut Malappuram, pin-673635, Kerala, India E. mail: resmischandran1991@gmail.com

2. Institution : University of Calicut

Date of Birth : 07-04-1991
 Gender (M/F/T) : Female

5. Academic Qualification (Undergraduate Onwards)

	Degree	Year	Subject	University/Institution	% of marks
1.	B.Sc	2011	BOTANY	S.V.N.S.S. College, Wadakkanchery	91.1%
2.	M.Sc	2013	BOTANY	St. Thomas College, Thrissur	85%
3.	M.Phil	2014	BOTANY	UNIVERSITY OF CALICUT	78%
4.	Ph. D	2015-2020	BOTANY	UNIVERSITY OF CALICUT	
		Pursuing			

6. Professional Recognition/ Award/ Prize/ Certificate, Fellowship received

S.	Name of Award	Awarding Agency	Year
No			
1.	Best poster Award in National Seminar on Plant		2019
	Sciences: Current challenges and Perspectives (The		
	genus Sonerila Roxb. (Melastomataceae) in Western	Department of Botany,	
	Ghats: Ecology, endemism and conservation	University of Calicut	
2.		Department of	2018-19
	Aspire Scholarship 2018-19 for meritorious students	Collegiate Education,	
	of outstanding performance in the education sector	Government of Kerala.	
3.	<b>S.R. Yadav Award</b> for the best poster (Taxonomic	Indian Association for	2017
	studies on acaulescent species of <i>Sonerila</i> Roxb.	Angiosperm taxonomy	
	(Melastomataceae) in Western Ghats )	(IAAT)	
4.	<b>R.S. Rao Award</b> for the best paper in Biodiversity	Indian Association for	2016
	Assessment and Conservation (Infraspecific diversity	Angiosperm taxonomy	
	of Sonerila rheedei Wall. ex Wight & Arnott	(IAAT)	
	(Melastomataceae) in Western Ghats)		
5.	Got selection for poster presentation	XIX International	2017
	(Phytogeography, Endemism and Conservation of the	Botanical Congress	
	genus Sonerila Roxb. (Melastomataceae) in Western	held in Shenzhen,	
	Ghats)	China.	
6.	Got <b>Student project</b> titled Foliar anatomy of the	Kerala State Council	2014
	genus Cyanotis Don.	for Science,	
	(Commelinaceae) in India	Technology and	
		Environment	
7.	Best student (K.R. Venkatasubhan Prize) Award in	St. Thomas College,	2013

M.Sc. Botany	Thrissur

*12.* Publications (*List of papers published in SCI Journals*)

Authors		Title	Name of Journal	Volu me	Page	Year
1. Resmi, S. a Santhosh N		Lectotypification of the names of four species in <i>Sonerila</i> (Melastomataceae)	Rheedea	29(4)	331– 334	2019
2. Resmi, S. a Santhosh N		Lectotypification of four names in <i>Sonerila</i> (Melastomataceae)	Phytotaxa	375(2)	165- 170	2018
3. <b>Resmi, S.</b> , K.M., Pran and Santho Nampy	nod C.	A new species of  Sonerila (Melastomataceae: Sonerileae) from southern Western Ghats.	Phytotaxa	333(2	235- 242	2018
4. <b>Resmi, S.</b> , Thomas an Sreenivas		Stipe anatomical studies on selected Pteridophytes of South India.	Acta Botanica Hungarica	58(1- 2)	167- 176	2016
	S., V.P. and V.K.	Anatomical Studies of selected species of <i>Adiantum</i> L. in Kerala.	South Indian Journal of Botany	2(1)	115- 118	2016
6. Sheba, M <b>Resmi. S.</b> and Nampy		Lectotypification of Nine Species of <i>Commelina</i> L. (Commelinaceae)	International Journal of Plant, Animal and Environmenta I sciences	5(4)	1-8	2015

## Papers/Posters Published in Proceedings:

- 1. **Resmi S.** & Santhosh Nampy. 2019. **Systematic implications of capsule and seed morphology in** *Sonerila* (**Melastomataceae**) **supplemented with SEM studies**. 29<sup>th</sup> Annual Conference of Indian Association for Angiosperm Taxonomy. TBGRI, Thiruvananthapuram, 11 th-13 th November 2019.
- 2. Resmi S. & Santhosh Nampy. 2019. Diversity behind Uniformity: Infraspecific variations and inflorescence architecture in the genus Sonerila Roxb. (Melastomataceae) in India. XLII All India Botanical Conference of the Indian Botanical Society and National Symposium on Innovations and Inventions in Plant Science Research. Department of Botany, University of Calicut. 6<sup>th</sup>- 8<sup>th</sup> November 2019.
- 3. **Resmi S.** & Santhosh Nampy. 2019. **The genus** *Sonerila* **Roxb.** (Melastomataceae) in Western Ghats: Ecology, endemism and conservation. National Seminar on Plant Sciences: Current challenges and Perspectives. Department of Botany, University of Calicut. February 28<sup>th</sup> –March 2<sup>nd</sup> 2019
- 4. **Resmi S.** & Santhosh Nampy. 2018. **Taxonomic identity of** *Sonerila axillaris* (**Melastomataceae**) **in India**. XXVIII Annual Conference of Indian Association for Angiosperm Taxonomy, Maharaja Sayajirao University of Baroda, Gujarat. 29-31 October 2018.

- 5. **Resmi S.** & Santhosh Nampy 2018. *Sonerila lateritica* Resmi, Manudev & Nampy (**Melastomataceae**): **A habitat study and notes on its conservation.** National Seminar on "Species the Passion", 28<sup>th</sup>-28<sup>th</sup> June 2018. St. Thomas College, Thrissur.
- **6. Resmi S.** & Santhosh Nampy 2017. **Taxonomic studies on acaulescent species of** *Sonerila Roxb*. (Melastomataceae) in Western Ghats. 27<sup>th</sup> Annual Conference of Indian Association for Angiosperm taxonomy (IAAT) & International Symposium on Plant Systematics-Priorities and challenges. 10th-12th November 2017. University of Delhi, Delhi.
- 7. Resmi S. & Santhosh Nampy 2017. Phytogeography, Endemism and Conservation of the genus *Sonerila* Roxb. (Melastomataceae) in Western Ghats (T2-42-17). XIX International Botanical Congress. 23th-29<sup>th</sup> July, Shenzhen, China.
- 8. **Resmi S.** & Santhosh Nampy 2017. **Diversity, Distribution and Endemism of the genus** *Sonerila* **Roxb.** (**Melastomataceae**) in **Western Ghats.** XIX-Commonwealth Forestry Conference. 3<sup>rd</sup>-7<sup>th</sup> April 2017. Forest Research Institute, Dehra Dun.
- **9. Resmi, S.** and Santhosh Nampy 2016. **Infraspecific diversity of** *Sonerila rheedei* **Wall.** *ex* **Wight & Arnott** (**Melastomataceae**) **in Western Ghats.** 26<sup>th</sup> Annual Conference of Indian Association for Angiosperm taxonomy (IAAT) & International Conference on Conservation and Sustainable utilization of Biodiversity. 7th-9th November 2016. Shivaji University, Kolhapur.
- **10. Resmi, S.** and Santhosh Nampy 2015. **Taxonomic study of** *Cyanotis tuberosa* **complex (Commelinaceae) in India.** Silver Jubilee Conference of IAAT and Council Meeting of IAPT & International Seminar on Advancements in Angiosperm Systematics and Conservation. 19<sup>th</sup>-21<sup>st</sup> November 2015. University of Calicut, Kerala.
- 11. **Resmi, S.,** V.P. Thomas and V.K. Sreenivas 2015. **Anatomical Studies of selected species of** *Adiantum* **L. in Kerala.** National Seminar on "Biodiversity Conservation", 7<sup>th</sup> September 2015. St. Thomas College, Thrissur.
- 12. **Resmi, S.** and V.P. Thomas 2015. **Taxonomic study of** *Cyanotis arachnoidea* **complex (Commelinaceae) in India.** National Seminar on New Trends in Plant Diversity Studies. 31<sup>st</sup> July 2015. Catholicate College, Pathanamthitta.
- 13. **Resmi, S.** and Santhosh Nampy 2014. **Notes on the Identity of** *Cyanotis nilagirica* **Hassk.- A little known endemic Commelinaceae in India.** 24<sup>th</sup> Annual Conference of Indian Assosciation for Angiosperm taxonomy (IAAT) & International Conference on Trends in Plant Systematics (TIPS). 31st-02<sup>nd</sup> November 2014. IMMT, Tiruchirappalli, TamilNadu.
- 14. **Resmi, S.** and V.P. Thomas 2014. **Taxonomical studies on Pteridophytes of Chelakkara Panchayath (Thrissur district)**. National Seminar on "Biodiversity Conservation Trend and Need" (NSBC-2014), 5<sup>th</sup>-7<sup>th</sup> March 2014. Department of Botany, St. Thomas College, Thrissur.

## **Dissertations submitted:**

- 1. Morphological and Taxonomical studies on the genus *Cyanotis* D.Don (Commelinaceae) in India (M. Phil. 2014, University of Calicut, Kerala).
- 2. Taxonomical studies on Pteridophytes of Chelakkara Panchayath (Thrissur district) with special reference to stem/stipe anatomy (M. Sc. 2013, University of Calicut, Kerala).
- 3. Locally available knowledge of Medicinal Plants (B. Sc. 2011, University of Calicut, Kerala).

**Declaration:** I hereby declare that above information given is true to the best of my knowledge and belief.

25-01-2020 **Resmi S.**