

RESUME

K.UGALECHUMI

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Objective:

To put my maximum efforts to move forward with the organisation. To be perfect, systematic and active. To co-operate, communicate and work with my surroundings. To know and learn new things forever.

Academic Qualifications:

Course	Name of Institution	Board/ University	Year of Passing	Percentage or OGPA
Ph.D., (Ag) in Agronomy	Agricultural College & Research Institute, Madurai	Tamil Nadu Agricultural University, Coimbatore	2018	9.25
M. Sc. (Ag) in Agronomy	Agricultural College & Research Institute, Coimbatore	Tamil Nadu Agricultural University, Coimbatore.	2015	9.15/10
B. Sc. Agriculture	Agricultural College & Research Institute, Madurai	Tamil Nadu Agricultural University, Coimbatore	2013	8.59/10
12 th	A.V Higher Secondary School, Paramakudi	State Board	2009	85.58%
10 th	A.V Higher Secondary School, Paramakudi	State Board	2007	88.80%

Languages Known:

Tamil and English- Read, Write and Speak

Computer skills:

- ❖ Operating Systems: **Windows XP, Windows Vista, Windows 7 and Windows 8.**
- ❖ Software packages: **MS Office, Visual Basic, SQL Server and Photoshop.**
- ❖ Softwares: **GIS, AGRES and Crop simulation models.**

Project works:

Ph.D., (Agronomy)	
Thesis title	“Impacts of climate change on the dynamics and growth potential of noxious weed <i>Trianthema portulacastrum</i>”
Chairman	Dr.V.Geethalakshmi Professor (Agronomy) Agricultural College and Research Institute Tamil Nadu Agricultural University Madurai- 625 104, Tamil Nadu, India.
M. Sc. (Agronomy)	
Thesis title	“Evaluation of herbicide combinations for management of broad spectrum weed flora in drum seeded rice”
Chairman	Dr. N. K. Prabhakaran, Professor (Agronomy), Department of Agronomy, AC and RI, Coimbatore Tamil Nadu Agricultural University, Coimbatore-641 003, Tamil Nadu, India.
B. Sc. (Agriculture)	
Project title	“GIS based land use and soil fertility map”
Project guide	Dr. S. Sheeba, Asst. Professor, Department of Soil and Environment, AC and RI, Tamil Nadu Agricultural University, Madurai-625 104, Tamil Nadu, India.

Awards and Achievement:

- ❖ Pursuing fellowship from **NATCOM-Scheme** of Government of India, Ministry of Environment, Forest and Climate Change for Ph.D., programme during 2017-2018.
- ❖ Obtained **TNAU Merit scholarship** for higher OGPA in the Department of Agronomy during the M. Sc., programme (2013-2015).
- ❖ Runner (2011) in Basketball at Inter College Tournament.
- ❖ Winner (2011, 2012) and Runner (2010) in Basketball at Intra College Tournament.
- ❖ Completed Prathamic, through Dakshin Bharat Hindi Parchar Sabha, Chennai, in 2001.

Seminar/ Conference/ Workshop/ Trainings:

Name of the Seminar/Conference/ Training	Organized by	Period
International conference – Climate change and adaptation : Empowering small holders and ensuring food security	Tamil Nadu Agricultural University, Coimbatore- 641 003	11.05.2017 to 12.05.2017
4 th International Agronomy Congress, Agronomy for Sustainable Management of Natural Resources, Environment, Energy and Livelihood Security to Achieve Zero Hunger Challenge.	Organizing Secretary, Fourth International Agronomy Congress, Indian Society of Agronomy, Division of Agronomy, ICAR - Indian Agricultural Research Institute, New Delhi - 110012.	22.11.2016 to 26.11.2016
National Conference on “Global Research Initiatives for Sustainable Agriculture and Allied Sciences” (GRISAAS-2015)	Astha Foundation, Meerut, (U.P.), India.	12.12.2015 to 13.12.2015

5 th Annual Agricultural Graduate Students' Conference On "Transforming Agriculture for the Future"	Dean, School of Post Graduate Studies, TNAU, Coimbatore - 641 003.	04.05.2017 to 05.05.2017
National Congress on "New Challenges and Advances in Sustainable Micro Irrigation" (NCMI -2017)	Water Technology Centre, TNAU, Coimbatore - 641 003	01.03.2017 to 03.03.2017
National symposium – climate driven food production systems Agrometeorological interventions	Organizing secretary, AGMET, Association of Agrometeorology, Annand, Gujarat held at Tamil Nadu Agricultural University Coimbatore	20.12.2016 to 22.12.2016
National seminar on functional food to achieve nutrition and health security	Department of food science and nutrition, Home Science College and Research Institute, Tamil Nadu Agricultural University, Madurai – 625 104 & Indian Institute of crop Processing Technology, Thanjavur- 613 005	19.09.2016
Workshop/ Training attended		
Workshop on crop yield simulation by DOME	Department of Agronomy, Agricultural College and Research Institute, Madurai - 625104.	24.10.2017 to 26.10.2017
National level climaadapt training programme on AQUACROP	Irrigation Management Training Institute Trichy and Tamil Nadu Agricultural University, Coimbatore.	01.06.2017 to 02.06.2017

Workshop on "Meteorological Data Analysis"	Department of Agronomy, Agricultural College and Research Institute, Madurai - 625104.	28.03.2017
Workshop on "Elemental Analysis made simple for Agriculture Scientists: X-Ray Fluorescence Spectrometer"	Centre of Innovation, Department of Biotechnology, Agricultural College and Research Institute, TNAU, Madurai - 625 104.	27.10.2016
National workshop on emerging technology in processing and value addition of millets for better utilization	Home Science College and Research Institute, TNAU, Madurai- 625 104	13.03.2014 to 14.03.2014

Publications:

1. **Ugalechumi, K.**, N. K. Prabhakaran., N. Sakthivel and P. Janaki. 2015. Evaluation of herbicide combinations for management of broad spectrum weed flora in drum seeded rice. *Progressive Research- An International Journal*. **10 (2)**: 971-974.
2. **Ugalechumi, K.**, and N. K. Prabhakaran. 2017. Weed management in drum seeded rice. In: 5th Agricultural Graduate Students Conference 2017 On "Transforming Agriculture for future".(ISBN: 978-93-83799-63-3).
3. **Ugalechumi, K.**, N.K. Prabhakaran and G. Mariappan. 2017. Effect of herbicide combinations for management of broad spectrum weed flora in drum seeded rice. *Agriculture update*. **12(2)**: 375-378.
4. **Ugalechumi, K.**, V. Geethalakshmi., S. Panneerselvam., C. Chinnusamy., P. Jeyakumar and C.R. Chinnamuthu. 2018. Evaluating the effect of horse pursulane (*Trianthema portulacastrum* L.) competition on maize (*Zea mays* L.). *Int.J.Curr.Microbiol.App.Sci* 7(6): 1119-1123.
5. **Ugalechumi, K.**, V. Geethalakshmi., S. Panneerselvam., C. Chinnusamy., P. Jeyakumar and C.R. Chinnamuthu. 2018. Impact of climate change on phenology of horse pursulane (*Trianthema portulacastrum*). *The Pharma Innovation Journal*; 7(7): 184-187.

Strengths:

- Ability to work well in group, positive attitude towards life, ambitious, confident, cordial behavior with friends and a proficient planner.

Extracurricular activities:

- Basketball player in Inter and Intra College Tournament.
- Actively participated in Annual cross country race at AC &RI, Madurai held on 9th march 2010.
- Shuttle and volley ball player at college level.


Personal details:

Name : Miss. K.Ugalechumi
Father's name : Mr. V.Kathiresan
Mother's name : Mrs. K.Jeyanthi
D.O.B : 15.06.1992
Sex : Female
Marital Status : Single
Nationality : Indian
Community : BC
Caste : Veerakodi Vellalar

Declaration:

I hereby declare that the above furnished details are true to the best of my knowledge.

Place:
Date:

Signature

(**K.UGALECHUMI**)