PROFILE

Dr. Savita Hulamani

Assistant professor Dept. of Food Processing and Nutrition Akkamahadevi Women's University Vijayapura-586108

Email: <u>savitahulamani@gmail.com</u>



EDUCATION QUALIFICATION

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Degree awarded	University	
Ph. D (Food Science & Nutrition)	University of Agricultural Sciences, G.K.V.K, Bangalore-560065	
M. Sc. (Agri) in Food Science & Nutrition	University of Agricultural Sciences, G.K.V.K, Bangalore-560065	
ADDITIONAL QUALIFICATION	 Post-graduation Diploma in Nutrition and Dietetics (PGDBA) Post-graduate Diploma in Nano -Bio Technology (PGDBNT) Post-graduation certificate in diabetes Education (PGCDE) 	

AWARDS, FELLOWSHIPS AND ACHIEVEMENTS	 Cleared National Eligibility Test (UGC NET) – 2013 Promotion of university Research and Scientific Excellence-DST fellowship (PURSE)-2011-13
RESEARCH:	 M.Sc. Topic: Market status of honey and its utilization in bakery products in Bengaluru city. Ph.D. Topic: Utilization of honey powder as sweetener in foods
WORK EXPERIENCE	 Worked as Senior Research Fellow under AICRP-Home Science (Foods and Nutrition) – 5 years
TRAININGS ATTENDED	 Training in Bakery products – 30 days Training program on Karnataka women and land rights – 45 days

Scientific Publications in the concerned field of specialization

Full length papers in Refereed Scientific International Journals

- Geetha K., **Savita Hulamani** and Shivaleela H. "Impact of Nutrition Education and Communication on Dietary Intake and Hemoglobin Level of Rural Adolescent Schoolgirls" (age 13-16yrs), B. ISSN: 2320 7051, Int. J. Pure App. Biosci. 5 (6): 97-103 (2017)
- Geetha K., **Savita Hulamani** and Shivaleela H. B., "Effect of Cooking on Total Antioxidant Activity, Polyphenols and Flavanoid Content in Commonly Consumed Vegetables", Int.J.Curr.Microbiol.App.Sci (2018) 7(2): 1459-1466
- H.Parameshwara, H.B.Shivaleela, and **Savita Hulamani**, "Study of anthropometric status and dietary practices of employees of University of Agricultural Sciences, Bangalore, Karnataka for diabetics", International Journal of Farm Science, 2014.
- S.Anitha, Umadevi.S and **Savita Hulamani**, "Therapeutic effect of wood apple on hypertension and diabetes", International Journal of ecology, environment and conservation, 21(2)2015.
- Geeta.Dandin, Umadevi.S and **Savita Hulamani**, "Therapeutic effect of tender coconut (*Cocos nucifera*) on hypertension and hypercholesterolemia." International Journal of Farm Science, 4(4): 188-197, 2015

Full length papers in Refereed National scientific Journal

- **Savita Hulamani,** H.B.Shivaleela and Deepa.S.P, "Market Status of Honey and Honey Related Products in Bengaluru City", Environment & Ecology 32 (1A): 243—246, January—March 2014, ISSN 0970-0420
- **Savita Hulamani,** H.B.Shivaleela, S. Anitha and Y. Ravi, "Consumer Awareness About Honey and Honey Related", Information, Environment & Ecology 32 (4): 1304—1308, October—December 2014, ISSN 0970-0420
- **Savita Hulamani** H.B.Shivaleela and Geeta Dandin, "Consumer Preference on Different Aspects of Honey", Environment & Ecology 32 (3): 986—990, July—Sept, 2014ISSN 0970-0420
- H.Parameshwara, H.B.Shivaleela and **Savita Hulamani**, "Consumption Practices of Non-Food Products and its Role in Incidence of Diabetes Mellitus and Related Health Status", Environment & Ecology 32 (1A): 247—249, January—March 2014, ISSN 0970-0420

Abstracts paper presented in workshops/seminar/symposium/conferences

- "Honey-as an Alternative for Bakery Products", International conference on Food and Nutraceuticals for Nutrition and Health: Technology and Delivery, 2011.
- "Niger (*GuizotiaAbyssinica C.*) oil seed power house of nutrients", International conference on Food and Nutraceuticals for Nutrition and Health: Technology and Delivery, 2011
- "Micronutrient Composition of Elite cowpea (*Vignaunguiculata* (L.)Walp genotypes" International conference on Food and Nutraceuticals for Nutrition and Health: Technology and Delivery, 2011
- "Kokum (*Garciniaindica cv. Chosy*) juice for lifestyle improvement", International conference on Food and Nutraceuticals for Nutrition and Health: Technology and Delivery, 2011
- "Value addition to combat malnutrition", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012
- "Probiotics V/S Prebiotics", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012
- "Nutrient, fixed oil and volatile oil composition of spice *Nigella sativa*", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012
- "A study to assess the consumption practices of non-food products and its role in incidence of diabetes mellitus and related health status", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012
- "Study of anthropometric status and dietary practices of employees of university of agricultural sciences, Bangalore for diabetics", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012
- "Beneficial effects of prebrotics on health", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012
- "Cholesterol lowering effects of probitics and prebiotics", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions
- "Application of biosensors an emerging technology in 21st century quality food safety and security for the agricultural food industry", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012
- "Kokum (*Garciniaindica cv. Chosy*) juice fermented as therapeutic beverage", National Conference on Novel Functional Foods, 2010

- "Honey Related products in bakery shops", National Conference on Novel Functional Foods, 2010
- "Functional properties of elite Cowpea (*Vignaunguiculata* (L.)Walp genotypes", National Conference on Novel Functional Foods, 2010
- "Iron rich niger seed value added products for health", UGC sponsored National Conference on Eco – social sensitivity, entrepreneurship in home Science and Design Studies 2012
- "Dietary intake and somatic measurements of anaemic rural adolescent school girls", 48th
 Annual National Conference Indian Dietetic Association 19th -21st November,2015
- "Market status of honey and its utilization in food products in bengaluru city", The Mysore Journal of Agricultural Sciences, Vol 45(2), April-June 2011, ISSN-0047-8539
- "ಬೆಂಗಳೂರು ನಗರ ಮಾರುಕಟ್ಟೆಯಲ್ಲಿ ಜೇನು ತುಪ್ಪದ ಸ್ಥಾನಮಾನ ಹಾಗೂ ಆಹಾರ ಪದಾರ್ಥಗಳಲ್ಲಿ ಇದರ ಉಪಯುಕ್ತತೆ", 6th Kannada Vijnana Sammelana, 2010
- "ಉತ್ತಮ ಆರೋಗ್ಯಕ್ಕೆ ಮುರುಗಲ ಹಣ್ಣಿನ (ಗಾರ್ಸಿನಿಯ ಇಂಡಿಕಾ ಸಿವಿ. ಚೊಯ್ಸಿ) ರಸದ ಚಿಕಿತ್ಸೆಯ ಪರಿಣಾಮ", $6^{\rm th}$ Kannada VijnanaSammelana, 2010
- "ಕಲ್ಲು ಒಡೆಯುವವರ ಪೌಷ್ಟಿಕ ಮತ್ತು ಆರೋಗ್ಯ ಸ್ಥತಿ. ಕರ್ನಾಟಕ ರಾಜ್ಯದ ದಾವಣಗೆರೆ ಜಿಲ್ಲೆಯಲ್ಲಿ ಕೈಗೊಳ್ಳಲಾದ ಒಂದು ಅಧ್ಯಯನ", 10th kannada vijnana sammelana, 2014
- "ರಕ್ತಹೀನತೆಗೆ ಕಬ್ಬಿಣಾಂಶಯುಕ್ತ ಉತ್ಪನ್ನಗಳು", $10^{
 m th}$ kannada vijnana sammelana, 2014,
- "ಪೌಷ್ಟಿಕ ಭದ್ರತೆಗಾಗಿ ಕಿರಿಧಾನ್ಯಗಳು" 10th kannada vijnana sammelana, 2014

Full length paper presented and published in proceedings of seminar / symposia / conferences

- Geeta Dandin, **Savita Hulamani**, Ashwini Meeshi and Jyothi H.K, "Novel value added product to combat malnutrition", International Conference on Malnutrition and Food Adulteration: Challenges and Solutions, 2012.
- Geeta Dandin, Shalmali N, Savitri B, **Savita Hulamani**, "Value added products for nutrition security", National conference on recent advances in micronutrients research, 2012

Books published:

- "Iron rich Snacks for all to combat anaemia" (2014), AICRP-Home Science, UAS,GKVK, Bangalore-65
- "ನವಣೆ ಬೇಸಾಯ " ಅಪೌಷ್ಟಿಕತೆ ನಿರ್ಮೂಲನೆಗೆ, Individual (own book), Rachana publishers
- "Add taste of Honey to Daily Food and Health" (2011), NAIP- A Value chain on wild honey bee, Dept of Apiculture, UAS, GKVK, Bangalore-65
- "ಬೇಕರಿ ತಿನಿಸುಗಳಿಗೆ ಜೇನಿನ ಕಂಪು" (2011), NAIP-A Value chain on wild honey bee, Dept of Apiculture, UAS,GKVK, Bangalore-65

Extension leaflets / Folders/Brouchers published by Universities / National institutes / Govt. departments/Standard Commercial Publishers

- "ಮಧುಮೇಹ ತಡೆಗಟ್ಟುವಿಕೆ ಹಾಗೂ ನಿರ್ವಹಣೆ", 2014, AICRP-Home science, UAS,GKVK, Bangalore-65
- "Utilization of Honey in Bakery products", 2014, NAIP-A Value chain on Wild Honey Bees, UAS, GKVK, Bangalore.
- "ಬೇಕರಿ ಉದ್ದಿಮೆಯಲ್ಲಿ ಜೇನುತುಪ್ಪ", 2014, NAIP-A Value chain on Wild Honey Bees, UAS, GKVK, Bangalore.
- "ಆರೋಗ್ಯ ರಕ್ಷ ಜೇನುತುಪ್ಪ", 2014, NAIP-A Value chain on Wild Honey Bees, UAS, GKVK, Bangalore.
- "Honey for your health", 2014, NAIP-A Value chain on Wild Honey Bees, UAS, GKVK, Bangalore.
- "ວາດີ" 2014, AICRP- (Foods and Nutrition), UAS, GKVK, Bangalore-65
- "ಆಹಾರ ಕ್ರಮದಿಂದ ಮಧುಮೇಹ ತಡೆಗಟ್ಟುವಿಕೆ ಹಾಗೂ ನಿರ್ವಹಣೆ" 2017-2018, AICRP-Home science, UAS, GKVK, Bangalore-65
- "ಆಹಾರ ಕ್ರಮದಿಂದ ಅಧಿಕ ತೂಕ ಮತ್ತು ಬೊಜ್ಜುತನದ ನಿರ್ವಹಣೆ" 2017-2018, AICRP-Home science, UAS,GKVK, Bangalore-65