

Present CV

Name: Reetapa Biswas

Academic Qualification: Ph.D in Home Science (Food and Nutrition)

Teaching Experience:

- 1) Assistant Professor in Department of Food and Nutrition, West Bengal State University, since November, 2019.
- 2) Guest lecturer of Food & Nutrition in Dept. of Home Science, C.U., Viharilal College Campus since July, 2018.



Specialization: Food and Nutrition

Courses Taught: Food and Nutrition

Areas of Research Interest:

- 1) Novel food product development for the prevention of diabetes and cardiovascular diseases.
- 2) Medicinal plants.
- 3) Community nutrition

Major Publications:

- 1) Reetapa Biswas et al. Effect of watermelon (*Citrullus vulgaris*) seed kernels on serum lipid profile and body weight of male albino rats. *IOSR Journal of Environmental Science, Toxicology and Food Technology*, Vol.9, Issue 10, 2015.
- 2) Reetapa Biswas et al. A comprehensive review on watermelon seed – the spitted one. *International Journal of Current Research*, Vol. 8, Issue 08, 2016.
- 3) Reetapa Biswas et al. Studies on the human acceptability of the watermelon seed kernel products. *International Journal of Science and Research (IJSR)*, Vol. 5, Issue 11, 2016.
- 4) Priyanka Majumder, Reetapa Biswas, Santa Datta (De). Comparison of β -carotene and iron content of vegetables cultivated in Birbhum district by using organic fertilizer and urea-based fertilizer. *Life Sciences International Research Journal*, Vol. 3, Issue 2, 2016.
- 5) Reetapa Biswas et al. A comprehensive review on watermelon seed oil – an underutilized product. *IOSR Journal of Pharmacy*, Vol. 7, Issue 11, 2017.
- 6) Reetapa Biswas et al. Hypoglycemic and Hypolipidemic Effects of Watermelon (*Citrullus vulgaris*) Seed Kernels on Male Albino Rats. *Current Research in Nutrition and Food Science*, Vol. 5, Issue 3, 2017.

Fellowships: UGC NET JRF