Department of Nutrition Biology

Publications of the faculty members in the year 2016

Prof. G.K. Kochar

1. Arora ,G K., Kochar G K , Gunjan Soni. Impact of Nutritional Education on Knowledge, Attitude , practices and beliefs of Adolescent Girls Belonging to Rural and Urban Areas of District Kurukshetra. Int. J. Fd. Nutr. Sci. 2016 : 5 (4)278-283 . (ISSN No.2330-7293,ISSN Online: 2330-7293)

Dr. Tejpal Dhewa

- 1. Kumar A, Mazumdar RS, Dhewa T. Biological synthesis of Silver nanoparticles by using *Viola serpens* extract. Asian Pacific Journal of Tropical Disease 2016 Mar; 6(3): 930-933.
- 2. Sehgal S, Dhewa T, Bansal N, Thakur M. Drugs and Labeling Practices in Indian Market. DU Journal of Undergraduate Research and Innovation 2016 Jul. 2(1):166-170.
- 3. Katyal P, Boora P, Budhwar S. Malnutrition Among School Going Children (7-9 Years) of Rohtak District, Haryana. Int Research Journal of Natural and Applied Sciences 2016; 3(7): 89-94.

Dr. Ashwani Kumar

- 1. Kumar R, Kaur J, Jain S, Kumar A. Optimization of laccase production from Aspergillus flavus by Design of Experiment Technique: Partial purification and characterization. Journal of Genetic Engineering and Biotechnology 2016; 14(1): 125-131.
- 2. Hossain SKA, Srivastava A, Tyagi A, Shandilya UK, Kumar A, Sachin K, Tyagi AK. Characterization of CLA producing Butyrivibrio spp. reveals strain specific variations 2016; 3 Biotech 6(90): 1-11.
- 3. Tyagi A, Kumar A, Yadav AK, Saklani AC, Grover S, Batish VK. Functional expression of recombinant goat chymosin in Pichia pastoris bioreactor cultures: A commercially viable alternate. LWT-Food Science and Technology 2016; 69: 217-224.
- 4. Tyagi A, Kumar A, Aparna Sudhakaran V, Rashmi HM, Grover S, Batish VK. Synthetic Biology: Applications in Food Sector. Critical Reviews in Food Science & Nutrition 2016; 56(11): 1777-1789.

Dr. Anita Kumari

1. Kumari A, YS Dhaliwal. Formulation of kainth (Pyrus serotina) based functional food products and changes during storage. International Research Journal of Natural and Applied Sciences 2016 3 (11): 59-70.

2. Kumari A, YS Dhaliwal. Utilization of kaiphal (Myrica esculentum) fruit into value added products and their storage stability. International Research Journal of Natural and Applied Sciences. 2016 3 (4): 47-58.