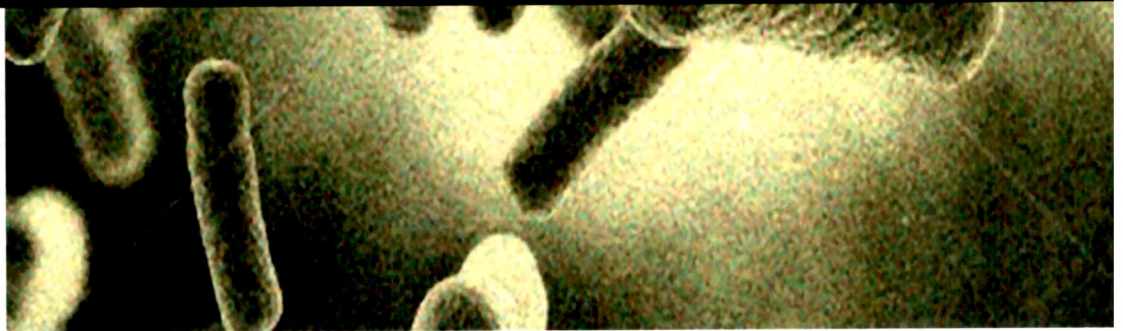




Research Publications



CHAPTER 9

RESEARCH PUBLICATIONS

Paper publications

- Mahendra A and Sheth M. Gut Microflora Affects Glycemic Response of Type 2 Diabetic Adults: A Cross-Sectional Study. *International Journal of Basic and Applied Medical Sciences* 2012. 2(3): 9-20
- Mahendra A and Sheth M. Feasibility And Acceptability of Fructooligosaccharide Substituted Popular Indian Foods. *Nutrition and Food Science* 2013. 43(3)
- Sheth M and Mahendra A. Metabolic Effect of Fructooligosaccharide (FOS) In Terms Of Glycemia, Gut Incretin (GLP-1) and Gut Microflora in Type 2 Diabetic Adults. *European Journal of Clinical Nutrition* (In communication)
- Mahendra A and Sheth M. Fructooligosaccharides (FOS) supplementation in type 2 diabetic adults improves systolic blood pressure, serum Lipid, and Gut microbiota: A Cross Sectional Study. *Indian Journal of Medical Research* (In communication)

Presentation in conferences

- Oral Presentation on "To Study the Acceptability of FOS Substitution in the Base Material of the Popular Indian Recipes on their Organoleptic Qualities". 7th Asia-Pacific Conference on Clinical Nutrition, Bangkok (Thailand) June 5-8th 2011
- Poster Presentation on "Lipid Aberrations in Type II Diabetic Subjects on Oral Hypoglycemic Drugs of Urban Vadodara". XXVI Gujarat Science Congress, Vadodara. February 26th 2012
- Poster presentation on "Gut Microflora, Glycemic and Lipemic Response of Type 2 Diabetic Adults Attending University Health Clinic In Vadodara City". 1st Annual Conference and International Symposium on Probiotics for Human Health. New Innovations and

Emerging Trends. Probiotic Association of India (PAi), New Delhi. June 20-22nd 2012

- Oral presentation on “Do Interactions between Gut Environment, Anthropometric Measurements and Physical Activity Contribute to Obesity in Type 2 Diabetic Subjects?” Regional Science Congress on Science for Shaping the Future of India, Vadodara. September 15-16th 2012

Award

- Awarded First Prize for Poster Presentation on “Lipid Aberrations in Type II Diabetic Subjects on Oral Hypoglycemic Drugs of Urban Vadodara”. XXVI Gujarat Science Congress, Vadodara. February 26th 2012