PUBLICATIONS
Publications

From the Thesis

**Suryavanshi M**, Bhute S, Jadhav S, Bhatia M, Gune R and Shouche Y (2016); Hyperoxaluria leads to dysbiosis and drives selective enrichment of oxalate metabolizing bacterial species in recurrent kidney stone endures; *Scientific Reports* 6:34712, doi:10.1038/srep34712.


Conferences / Symposia

**Suryavanshi M**, Bhute S, Gune R and Shouche Y; Exploring change of bacterial diversity and Oxalate Metabolising Bacterial Species (OMBS) in recurrent oxalate stone disease episodes; EMBL Conference on the Human Microbiome (10th to 12th June 2015), European Molecular Biology Laboratory, Heidelberg, Germany. **Poster Presentation**

**Suryavanshi M**, Jangid K, Bhute S, Gune R and Shouche Y; Stool bacterial dysbiosis, Crystaluria and Oxaluria value would defines risk for oxalate crystal disease; Cell-CHIN-Symposia: Human Immunity and the Microbiome in Health and Disease (27th to 29th September 2015), Montreal, Canada. **Poster Presentation**

**Suryavanshi M**, Bhute S, Gune R and Shouche Y; Perturbation in colonization and diversity of Oxalate Metabolising Bacterial Species (OMBS) in recurrent oxalate stone disease; Probiotic Symposium 2015 (7rd and 8th March 2015) “Probiotics – From Bench to Community”, Grand Hotel, Vasant Kunj, New Delhi. **Second prize for Poster and Young Investigator Award 2015**

**Suryavanshi M**, Gune R, Patole M and Shouche Y; Functionalized Yogurt Formation By Oxalotrophic *Lactobacillus* Spp. With Reference To The Diacetyl And Bile Salt Hydrolase Production; Probiotic Symposium 2016 (3rd and 4th December 2016)
“Probiotics in Health-Emerging Opportunities”, ITC Grand Chola Chennai, Tamil Nadu. **Second prize for Poster and Young Investigator Award 2016**

**Suryavanshi M**, Bhute S, Gune R and Shouche Y; Trans-domain species and functional gene diversity reveal the key gut inhabitant biomarkers for hyperoxaluria condition in Indian subjects; International Diabetes summit 2017 (10th to 12th March 2017) JW Marriot Hotel, Pune, Maharashtra. **Second prize for Poster Presentation**

**From Outside the Thesis**

Bartakke G, **Suryavanshi M**, and Kulkarni C (2012); Isolation of oxalotrophic phosphate solubilising rhizobacteria and their screening for plant growth promoting traits; *Journal of Environmental Research And Development* 6(3A):734-737.

Banskar S, Bhute S, **Suryavanshi M** and Shouche Y (2016); Diversity study reveals the abundance of bacterial pathogens in bat guano; *Scientific Reports* 6:36948 doi:10.1038/srep36948.