***Name :* Dr. M R Savitha Prashanth**

***Designation :* Assistant professor**

**Postgraduate Department of Biochemistry**

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***Qualification :* M.Sc., PhD**

***No. of Publications :* Four**

***Know More***

**Educational Qualification :**

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| --- | --- | --- | --- |
| **Sl.No** | **Qualification/Programme** | **Institution / University** | **Year of Passed Out /Period** |
| 1. | M.Sc | University of Mysore | 1999 |
| 2 | PhD | CENTRAL FOOD TECHNOLOGICAL RESEARCH INSTITUTE (CFTRI), Mysore | 2016 |

**Work Experience:**

|  |  |  |  |
| --- | --- | --- | --- |
| Sl.No | Institution Name / Employer Name | Designation / Department | Period |
| 1. | JSS CACS | Assistant Professor/ PG Biochemistry | From 2016 Nov to till date |
| 2 | JSS Women’s college | Assistant Professor/ UG Biochemistry | 2007 Oct to 2008 Dec |

**Publications :**

1. Title :
2. Name of the Journal :
3. Date of Publication :
4. Volume No. / Issue No. / Page No. / Factor :
5. Publisher :
6. Author :

**Publications**

**Savitha Prashanth M.R**., Parvathy K.S., Susheelamma N.S., Harish Prashanth K.V., Tharanathana R.N., Chac A. & Anilkumar G.(2006). “Galactomannan esters—A simple, cost-effective method of preparation and characterization”. Food Hydrocolloids, 20, 1198–1205.

**Savitha Prashanth, M.R** & Muralikrishna, G. (2014). Arabinoxylan from finger millet (Eleusine coracana, v. Indaf 15) bran: purification and characterization. Carbohydrate Polymers. 99, 800-807.

**Savitha Prashanth M.R**., Shruthi R.R. and Muralikrishna G. (2015). “Immunomodulatory activity of purified arabinoxylans from finger millet (Eleusine coracana, v. Indaf 15) bran”. Journal of Food Science Technology, 52, 6049-6054.

**Savitha Prashanth M.R.,** & Muralikrishna G. (2016). “Evaluation of prebiotic properties of purified arabinoxylans isolated from finger millet (Eleusine coracana, v. Indaf 15) bran”. Trends in Carbohydrate Research, 8, (1), 45-53.

**Ph.D Thesis:**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No** | **Title** | **Guide Name** | | **Institution** | | **Month / Year** | |
| **1** | “Studies on the purified arabinoxylans isolated from finger millet (Eleusine coracana) bran with respect to their structural characterization and biological activity” | Dr. G Muralikrishna | CENTRAL FOOD TECHNOLOGICAL RESEARCH INSTITUTE **CFTRI, Mysore** | | **2016** | |

**Projects:**

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| **Sl.No** | **Name of the Project** | **Description** |
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