



## MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI

(A Project of Sri Marudhar Kesari Jain Trust)

Recognized u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University  
Re-Accredited by NAAC with "A" Grade, An ISO 9001:2015 Certified Institution



PG AND RESEARCH DEPARTMENT OF BIOCHEMISTRY ORGANIZED

INTERNATIONAL CONFERENCE ON NUTRIGENETICS AND NANOTECHNOLOGY ON 08.01.2020

### INVITATION

**ORGANIZING COMMITTEE**

Members of the Management

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Sri. J. RATHANLAL JAIN  
Sri. C. LICKMICHAND JAIN  
Sri. D. UTHAM CHAND JAIN  
Sri. N. SRIPAL KUMAR JAIN  
Sri. M. SUDARSAN KUMAR JAIN  
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Vice President  
Secretary  
Joint Secretary  
Treasurer  
Trustee  
Trustee  
Trustee  
Trustee

Chief Patron  
**Dr. T. BALASUBRAMANIAN**, M.Sc., M.Phil., Ph.D.,  
Principal, MKJC

Patron  
**Dr. M. INBAVALLI**, M.Sc., M.Phil., M.C.A., Ph.D.,  
Vice Principal, MKJC

Convenors  
**Mrs. R. Mahalakshmi** HOD of Foods & Nutrition  
**Mrs. R. Malarkodi** HOD of Biochemistry  
**Dr. M. Gomathi** HOD of Biotechnology

Faculties of Foods & Nutrition,  
Biochemistry and Biotechnology

**Registration :**

- Registration starts at 09.30 a.m.
- Registration fee Rs 150/- per participant.
- No registration fee for faculties.

**Note :**

- Lunch will be provided to the participants
- No TA and DA will be provided.
- VENUE & TIME : MKJC New Seminar Hall at 10.00 a.m.

**For further details contact :**

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**Marudhar Kesari Jain College for Women**  
(A Project of Sri Marudhar Kesari Jain Trust)  
Permanently Affiliated to Thiruvalluvar University - An ISO 9001:2015 Certified Institution  
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Marudhar Nagar, Chinnakallupalli, Vaniyambadi - 635 751, Tirupattur District.

**International Conference  
on  
NUTRIGENETICS AND NANOTECHNOLOGY**

8<sup>th</sup> January 2020, Wednesday at 10.30 a.m.

Organized by  
**DEPARTMENT OF FOODS & NUTRITION,  
BIOCHEMISTRY AND BIOTECHNOLOGY**

ALL ARE WELCOME

**PRINCIPAL**  
Marudhar Kesari Jain College  
for Women  
Vaniyambadi - 635 751

## ABOUT THE COLLEGE

The college is established by Sri Marudhar Kesari Jain Trust, constituted by the well known philanthropists. This college was started in 1994 to educate the women in rural and urban areas. The focus of the college is to impart quality education and to inculcate moral and ethical values in future citizens. The motto of the college is empowerment excellence.

This college is situated in a sprawling campus of 25 acres which is located between Chennai and Bangalore & 10 Kms from Jolarpet Junction. It has been Re-Accredited with "A" Grade by NAAC, An ISO 9001:2015 certified institution.

The college offers 16 UG courses, 11 PG courses, 7 M.Phil research programmes and 2 Ph.D. Programmes

## ABOUT THE DEPARTMENT

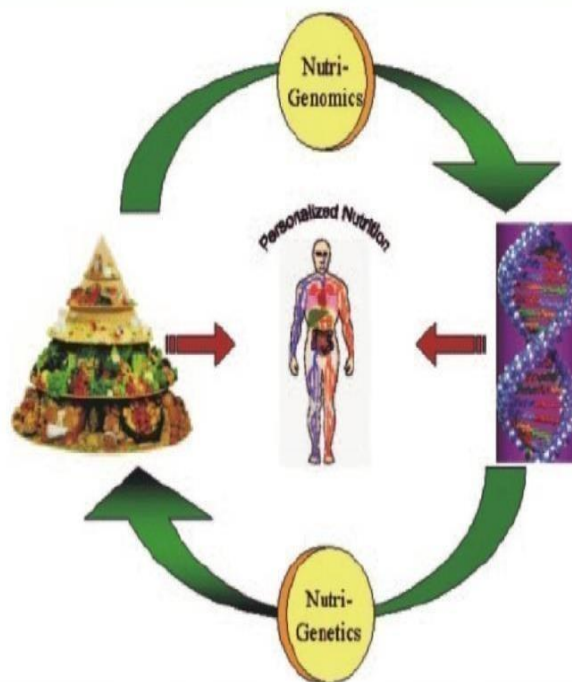
The Department of Nutrition Food Service Management & Dietetics established in the year 2010. PG Foods and Nutrition established in the year 2016. The Department has built its programmes oriented towards excellence and community development, to shape the future academicians, research scientists, healthcare professional and home makers who are nutrition conscious citizens.

The Department of Biochemistry was established in the year 2004. Biochemistry is an integrated subject fulfilling the need for basic as well as applied aspects of biology students to become entrepreneur, teacher, researcher or to fit into equip themselves to the future needs along with the basic and applied knowledge of Modern Biology. This modern curriculum will benefit our younger generation of students who can contribute to the welfare of the society.

The Department of Biotechnology was established in the year 2007. Biotechnology is an applied subject which has an impact on a number of sectors and disciplines such as scientific, industrial, health, agriculture, pharmaceuticals etc. The department aims at developing young talent for the biotechnology industry and builds in them other strengths such that they are able to venture into allied fields too.


## OBJECTIVES OF THE CONFERENCE

- ❖ To create exposure among the students regarding nutrition related to genetics
- ❖ To impart knowledge on advances in health science.
- ❖ To know the importance of nano technology in life science.



## PROGRAMME SCHEDULE

10.30 a.m	Inauguration
10.45 a.m	Session I
Guest Speaker I	<b>Dr. Vimal Karani</b> Associate Professor, University of Reading, UK,
Topic	<b>Role of Nutrigenetics in personalized Nutrition</b>
12.15 p.m	Lunch
1.30 p.m	Session II
Guest Speaker II	<b>Dr. S. Rajeshkumar</b> M.Sc., M.B.A., Ph.D., Associate Professor, Young Scientist (DST-SERB) Department of Pharmacology, Saveetha Dental College and Hospitals, Saveetha Institute of Medical and Technical Sciences (SIMATS), Chennai
Topic	<b>Biomedical Applications and Advances of Nanoparticles</b>
2.45 p.m.	Valediction

  
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## **AGENDA**

**PG AND RESEARCH DEPARTMENT OF FOODS & NUTRITION, BIOCHEMISTRY &  
BIOTECHNOLOGY**

*Organize*

**INTERNATIONAL CONFERENCE**

On

**"NUTRIGENETICS AND NANOTECHNOLOGY"**

### **Agenda**

**INAUGURAL SESSION : 10:30 a.m**

**PRAYER**

**LIGHTNING THE KUTHU VILAKKU**

**WELCOME ADDRESS : Dr. M. Gomathi, M.Sc.,M.Phil.,Ph.D.**  
Head, Department of Biotechnology.

**CHIEF GUEST INTRODUCTION : 1. Ms. R. Mahalakshmi, M.Sc., M.A., PGDHM., DCA,**  
Head, Department of Nutrition, FSM & Dietetics  
**2. Ms. R. Malarkodi, M.Sc., M.Phil.,**  
Head, Department of Biochemistry

**INAUGURAL ADDRESS : Dr. T. Balasubramanian**  
Principal, MKJC.

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## **PROGRAMME SCHEDULE**

### **SESSION – I**

10:45 a.m – 12:15 p.m

: Dr.S. Vimal Karani.,

Associate Professor in Nutrigenetics & Nutrigenomics,  
School of Chemistry, Food & Pharmacy,  
University of Reading, U.K.

12:15 p.m – 01:30 p.m

: Lunch Break

### **SESSION – II**

01:30 p.m – 02:45 p.m

: Dr. S. Rajeshkumar, M.Sc., M.B.A., Ph.D.,

Associate Professor, Young Scientist (DST-SERB)  
Department of Pharmacology, Saveetha Dental college,  
Saveetha Institute of Medical and Technical Sciences,  
Chennai.

02:45 p.m

: VALEDICTION

### **FEED BACK FROM STUDENTS**

### **VOTE OF THANKS**

: Ms.J.Priya, M.Sc., MLT.,

Associate Professor, Department of Biotechnology.

### **NATIONAL ANTHEM**



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## **REPORT**


On 8th January 2020, International Conference Was Organized by Department of Biotechnology, Nutrition FSM and Dietetics and Biochemistry On "NUTRIGENETICS AND NANOTECHNOLOGY" At Marudhar Kesari Jain College For Women, Vaniyambadi. The Program Was Started with a Prayer Song. Welcome Address Was Given by Dr M Gomathi, Head and Assistant Professor, Department Of Biotechnology and the Inaugural Address Was Given By Dr T. Balasubramanian, Principal. Next Ms. R. Mahalakshmi, Head, Department Of Nutrition FSM and Dietetics Introduced Our Chief Guest Dr. S. Vimal Karani, Assosiate Professor, School Of Chemistry, Food And Pharmacy, University Of Reading, U.K. Ms R Malakodi, Head and Assistant Professor, Department Of Biochemistry, Introduced Dr. S. Rajeshkumar, Assosiate Professor, Young Scientist (DST-SERB), Department of Pharmacology, Saveetha Dental College, Saveetha Institute Of Medical and Technical Sciences, Chennai. Dr. S. Vimal Karani Delivered a Lecture on Role of Nutrigenetics in Personalized Nutrition and Dr. S Rajeshkumar, Delivered a Lecture on Biomedical Application and Advances Of Nanoparticles. 485 Students have Participated, Finally Ms. J. Priya, Assistant Professor, Department of Biotechnology Delivered Vote of Thanks.

  
**Head of the Department**

  
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## PHOTOS



  
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