

MANAGEMENT TRUSTEES

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REGISTRATION LINK:

<https://forms.gle/ddBFfeBBV9GJxiuCW5>

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Ms. R. Malarkodi
Head, Department of Biochemistry,
MKJC

Dr. M. Gomathi
Head, Department of Biotechnology,
MKJC

Ms. R. Mahalakshmi
Head, Department of Foods &
Nutrition
MKJC

MARUDHAR KESARI JAIN COLLEGE FOR WOMEN

Recognized u/s 2(f) & 12(B) of UGC Act 1956 II
Permanently Affiliated to Thiruvalluvar University
Re-accredited by NAAC with 'A' Grade (3rd Cycle) II
An ISO 9001:2015 Certified Institution
Marudhar Nagar, Chinnakallupalli, Vanigambadi



DEPARTMENT OF
BIOCHEMISTRY,
BIOTECHNOLOGY, FOODS &
NUTRITION

Two Day International
Conference

on

RECENT ADVANCES AND
APPLICATIONS OF LIFE
SCIENCE

DATE: 28/10/2021 - 29/10/2021

About MKJC

MKJC, Established in the year 1994, is Approved by Govt. of Tamilnadu, and is permanently affiliated to Thiruvalluvar University. It has been re-accredited with "A" grade by NAAC, Bangalore (UGC recommended) in the year 2019 and certified by BSI as an ISO 9001:2015 certified Institution. The institution is "a dream come true" of Sri. Marudhar Kesari, who was a great poet, powerful orator and a champion of social service and public welfare.

The focus of the college is RURAL DEVELOPMENT through women education. The college now offers 16 U.G. courses, 13 P.G. courses, 7 M.Phil. courses and 6 Ph. D course. The college has grown to a strength more than 2800 students, 206 Teaching staff and 162 Non Teaching staff.

The College is located in Vaniyambadi - Tirupattur Highway in Tirupattur District. It has a sprawling campus of 25 acres with a built-in area of about 2,15,000 Sq.ft. It is set amidst beautiful sylvan surroundings at the foot of Yelagiri Hills with vast stretches of greenery all around providing a congenial atmosphere for teaching and learning.

ABOUT THE DEPARTMENT

The Department of UG Biochemistry was established in the year 2004, PG course in the year 2007, M. Phil in 2012 and Ph.D in 2021.

The Department of UG Biotechnology was Introduced in the year 2007, PG Biotechnology in the year 2014, M .Phil Biotechnology in the year 2018 and Ph.D in the year 2019.

The Department of UG Nutrition, FSM & Dietetics started in the year 2010 and M.Sc Foods & Nutrition in the year 2016.

Education and research in the Science Department of MKJC aims to create and develop knowledge for the fundamental understanding of the truths of the natural world and insure this knowledge is passed on. The concept and methodologies of the Life sciences is given to students who will lead in the next generation, developing cosmopolitan individuals with abundant creativity and furnished with the knowledge and means to solve problems.



ABOUT CONFERENCE

This conference focuses on recent advancements in the field of Life Sciences in treating the world with their research ideas. This conference is an amalgamation of industrialists, academia where they can gear up knowledge in the field of lifescience



Resource Persons

Dr. I. NIYASAHMED

Assistant Professor and Deputy Director
Department of Biochemistry & Microbiology
Sacred Heart College, Tirupattur

TOPIC- 'NANOBIOTECHNOLOGY-FROM
KNOWN TO UNKNOWN'



Dr. INAMULHASAN MADAR

Scientist
Center for ProteoGenome Research (CPGR)
Korea University, Seoul, South Korea.

TOPIC- 'NOVEL DIAGNOSIS AND
COMPREHENSIVE TREATMENTS
STRATEGIES FOR CANCER AND CHRONIC
KIDNEY DISEASE'



Dr. EKAMBARANELLORE PRAKASH

Research Scientist
Inclus Biotech,
Pune. Working from Hsinchu, Taiwan

TOPIC- 'FOOD CHAIN RAW MATERIALS AS SOURCES OF
THERAPEUTICS'



Dr. SARITHA PANTHAPULAKKAL NARAYANAN

Post-Doctoral Researcher
Lund University
Sweden

TOPIC- 'GENETIC ENGINEERING FOR STRESS
TOLERANCE IN PLANTS'

FOCUSING AREAS

- 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.

REGISTRATION DETAILS

The International Conference is open to UG/PG Students, Researchers, Faculty members and scientist from Universities, Colleges, R&D Institutes and researchers from industry, Certificate will be provided for all registered participants.

RESEARCH PUBLICATIONS

Selected manuscript will be published in

ISBN Book

REGISTRATION DETAILS

Submission for Abstract : 22-10-2021

Notification for acceptance of Abstract : 23-10-2021

Submission of full paper for publication: 26-10-2021

Last Date of Registration : 25-10-2021

FORMAT OF ABSTRACT

- Title : Times New Roman, Bold, Font-14
- Author(s)name : Times New Roman-12
- Affiliation : Times New Roman-12
- Abstract : Submit the abstract with a maximum of 250 words, (Font, Times new roman-12) All the abstracts will be compiled and published in the form of souvenir
- Keywords : Limit the number of keywords to 5(Times new roman-12)

FEE DETAILS

	PRESENTATION	PUBLICATION
Faculty/ Scientist	Rs. 200	Rs. 500
Students /Scholars	Rs. 150	Rs. 350

BANK ACCOUNT DETAILS:

Bank Name : ICICI Bank
Account Name : S. SANTHIYA
Account Number : 619101503549
IFSC Code : ICIC0006191
G-Pay : 9080814288



ORGANIZING COMMITTEE MEMBERS

BIOCHEMISTRY

Ms. R. MALARKODI, M.Sc., M.Phil., B.Ed., (PhD)

Assistant Professor, HOD

Ms. K. SHEELA, M.Sc., M.Phil.,

Assistant Professor

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Assistant Professor

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Assistant Professor

Dr. M. CHARUMATHI, M.Sc., M.Phil., Ph.D

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Assistant Professor

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Assistant Professor

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Ms. S. ANUPRIYA, M.Sc.,

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Assistant Professor

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Dr. J. LESITHA JEEVAKUMARI, M.Sc., Ph.D.,

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Assistant Professor

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Assistant Professor

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Assistant Professor

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NET,

Assistant Professor

Ms. G. PRISCILLA, M.Sc., NET, RD,

Assistant Professor

Ms. V. SHIVANI ABIRAMI, M.Sc., NET,

Assistant Professor