

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 Accredited by NAAC with "A" Grade –An ISO 9001:2015 Certified Institution

PG AND RESEARCH DEPARTMENT OF BIOCHEMISTRY ORGANIZED INTERNATIONAL CONFERENCE ON "RECENT ADVANCES AND APPLICATIONS OF LIFE SCIENCE" ON 28.10.2021 & 29.10.2021

INVITATION

MANAGEMENT TRUSTEES

Sri. M. Vimmal Chand Jain, President Sri. J. Rathanlal Jain Vice President Sri. C. Lickmichand Jain Secretary Sri. N. Sripal Kumar Jain Treasurer Sri. M. Sudharsan Kumar Jain Trustee Sri. K. Rajesh Kumar Jain Trustee Sri. N. Lalith Kumar Jain Trustee Sri. K. Anand Kumar Jain Trustee Sri. U. Rishab Jain Trustee

REGISTRATION LINK: https://forms.gle/ddBFeBBV9GJxiuCw5

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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

on

CONFERE

This conference focuses

lifescience

Chief Patron

Sri. C. Lickmichand Jain Secretary, MKJC

Patron

Dr. M. Inbavalli Principal, MKJC

Convenors

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

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

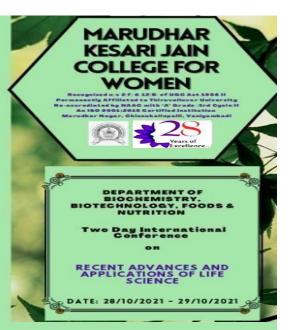
Ms. R. Mahalakshmi Head, Department of Foods & Nutrition MKJC











Resource Persons

Dr.LNIYASAHMED

Assistant Professor and Deputy Director Department of Biochemistry & Microbiolog Sacred Heart College, Transition

TOPIC-NANOBIOTECHNOLOGY-FROM KNOWN TO UNKNOWN

Dr.INAMULHASANMADAR

Scientist Center for ProteoGenome Research CPGi Korea University, Seoul, SouthKorea.

TOPIC- NOVEL DIAGNOSISAND COMPREHENSIVE TREATMENTS STRATEGIESFORCANCER AND CHRONIK KIDNEY DISEASE

Dr.EKAMBARANELLORE PRAKASH

Research Scientist Indus Biotech, Puse, WorkingfromHeinchu, Talwan

Dr. SARITHA PANTHAPULAKKAL NARAYANAN

> LundUniversity Sweden

TOPIC-GENETIC ENGINEERING FOR STRES TOLERANCE IN PLANTS

Dr. M. INBAVALLI, M.Sc., M.C.A., M.Phil, Ph.D., PRINCIPAL Marudhar Kesari Jain College for Women Vaniyambadi-635 751.



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AGENDA



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI

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Marudhar Nagar, Chinnakallupalli, Vaniyambadi.

Department of Biochemistry, Biotechnology, Foods and Nutrition

Organizes

Two days International Conference on "Recent Advances and Application of Life Science"

28.10.2021 & 29.10.2021

AGENDA

DATE & TIME: 28.10.2021 (10.30AM Onwards) Prayer Welcome Address : Ms. Surs

Felicitation :

Chief Guest Introduction :

Address By Chief Guest :

Question & Answer Session Chief Guest Introduction :

Address By Chief Guest :

Question & Answer Session Paper Presentation Vote of Thanks : Ms. Sursthul-Ul-Shaba S II B.Sc., Biochemistry

Dr. M. Inbavalli Principal, Marudhar Kesari Jain College for Women, Vaniyambadi

Ms. N. Uzma Nuzath II B.Sc., Biotechnology

Dr. I. NIYAS AHMED Assistant Professor and Deputy Director Department of Biochemistry and Microbiology Sacred Heart College, Tirupattur Topic: Nanobiotechnology _ From Known to Unknown

Ms. C. Mumima Maryam II B.Sc., Biotechnology

Dr. INAMUL HASAN MADAR Scientist Center for Proteo Genome ResearchCPGR) Korea University, Seoul, South Korea Topic: Novel Diagnosis and Comprehensive Treatments Stratergies for cancer and Chronic Kidney Disease

Ms. Janani. K II B.Sc., Nutrition, FSM and Dietetics

Dr. M. INBAVALLI, M.Sc., M.C.A., M.Phil, Ph.D., PRINCIPAL Marudhar Kesari Jain College for Women Vaniyambadi-635 751.



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PG AND RESEARCH DEPARTMENT OF BIOCHEMISTRY ORGANIZED INTERNATIONAL CONFERENCE ON "RECENT ADVANCES AND APPLICATIONS OF LIFE SCIENCE" ON 28.10.2021 & 29.10.2021

REPORT

DAY 1 (28.10.2021)

Two day Virtual International Conference was organized by Department of Biochemistry, Bio technology , Foods and Nutrition on "Recent Advances and Applications of Life Science" at Marudhar Kesari Jain College for Women, Vaniyambadi. The program started with prayer song. Welcome address was given by Ms. Sursthul-U1-Shaba S (II B.Sc Biochemistry) and Dr M. Inbavalli, Principal, MKJC felicitated the gathering. Followed by Ms. N. Uzma Nuzath (II B.Sc Bio technology) introduced the first speaker Dr. I. Niyas Ahmed, Assistant Professor & Deputy Director, Department of Biochemistry & Microbiology, Sacred Heart College (Autonomous) Tirupattur. Then, the session was taken by Dr I. Niyas Ahmed on the topic of 'NanoBio technology Known to Unknown'. Next Ms. C. Mumima Maryum (II B.Sc Bio technology) introduced the second speaker Dr. Inamul Hasan Madar, Scientist, Centre for Proteo Genome Research CPGR, Korea University, Seoul, South Korea. Next the session was by taken by Dr. Inamul Hasan Madar on the topic of 'Novel Diagnosis and Comprehensive Treatments Strategies for cancer and chronic kidney disease'. Eventually the first day programme concluded with vote of thanks by Ms K Janani (II B.Sc Nutrition, FSM, and Dietetics).

R. Maland conl

Head of the Department

Dr. M. INBAVALLI, M.Sc., M.C.A., M.Phil, Ph.D., PRINCIPAL Marudhar Kesari Jain College for Women Vaniyambadi-635 751.

DAY 2 (29.10.2021)

The Second day of the conference started with prayer song. Welcome address was given by Ms. Mithra S (II M.Sc Nutrition, FSM, and Dietetics) and Dr M. Inbavalli, Principal, MKJC felicitated the gathering. Followed by Ms. Khusali V Jadeja (III B.Sc Nutrition, FSM & Dietetics) introduced the first speaker Dr. Ekambaranellore Prakash, Research Scientist, Indus Biotec, Pune Hsinchu, Taiwan. Then the session was taken by Dr Ekambaranellore Prakash on the topic 'Food Chain Raw Materials as Sources of Therapeutics'. Next Ms. Khushi V Jadeja (III B.Sc Biochemistry) introduced the second speaker Dr. Saritha Panthapulakkal Narayanan, Post - Doctoral Researcher, Lund University, Sweden. Next the session was taken by Dr. Saritha Panthapulakkal Narayanan on the topic of 'Genetic Engineering for Stress Tolerance in Plant'. 221 Participants were participated in this conference. Finally the Second programme ended with vote of thanks delivered Ms Zahra Yasmeen C (I B.Sc Biochemistry).

R. Malandarl

Head of the Department

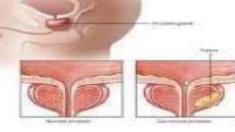
Dr. M. INBAVALLI, M.Sc., M.C.A., M.Phil, Ph.D., PRINCIPAL Marudhar Kesari Jain College for Women Vaniyambadi-635 751.



Prostate cancer cells can spread by breaking eway from a prostate gland, travelling through blood vessels or lymph nodes to reach other parts of the body and grow to form new tumors, causing damage wherever they land.

Decreased force in the stream of urine

Weight Loss





Blood in the Semen



Or. M. INBAVALLI, M.Sc., M.C.A., M.Phil, Ph.D., PRINCIPAL Marudhar Kesari Jain College for Women Vaniyambadi-635 751.