



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI

(A Project of Sri Marudhar Kesari Jain Trust)



Recognised 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 BIOTECHNOLOGY ORGANIZED INTERNATIONAL WEBINAR ON RECENT ADVANCES IN LIFESCIENCE – 19.06.2020 & 20.06.2020

INVITATION

**MARUDHAR KESARI JAIN COLLEGE FOR WOMEN**
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Marudhar Nagar, Chinnakallupalli, Vaniyambadi – 635 751.
Website: www.mkjc.in



PG & RESEARCH DEPARTMENT OF BIOTECHNOLOGY & BIOCHEMISTRY

INTERNATIONAL WEBINAR ON RECENT ADVANCES IN LIFESCIENCE

RESOURCE PERSONS



Dr. PRITHVI RAI NAGARAJAN
Research Scientist
Multidisciplinary Center for Biomedical Research Laboratory,
Arunpadal Medical College and Hospital,
Vinayaga Mission Research Foundation,
Puducherry.
Topic: Natural products in drug discovery
Date: 19-6-2020/ 10:30 am



Dr. A. SAI RAMESH
Assistant Professor,
Department of Biotechnology,
Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College,
Chennai.
Topic: Antimicrobial Resistance - A Global Threat
Date: 19-6-2020/ 11:30 am



Dr. T. GNANESWARA SHANMUGAM
Assistant Professor (International Research Professor),
Microbial Genomics Lab, Department of Biotechnology,
Yeungnam University, Gyeongsan, South Korea.
Topic: Metagenomics : An approach to understand host-microbe interactions
Date: 20-6-2020/ 10:30 am

No Registration Fees || E-Certificate will be provided || Live on  YouTube  zoom
Registration Link: <https://forms.gle/NmHuXdERdrGcULw56>

C. Lickmichand Jain
Secretary

Dr. T. Balesubramanian
Principal

Dr. M. Inbavalli
Vice Principal

Dr. M. Gomathi & R. Malarkodi
Convenors

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



AGENDA



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Marudhar Nagar, Chinmekallupalli, Vaniyambadi.

PG AND RESEARCH DEPARTMENT BIOTECHNOLOGY&BIOCHEMISTRY

Organize

INTERNATIONAL WEBINAR

On

"RECENT ADVANCES IN LIFESCIENCE"

Agenda

Date: 19-6-2020

INAUGURAL SESSION

PRAYER

WELCOME ADDRESS

: **Dr.M.Inbavalli**
Vice Principal, MKJC.

CHIEF GUEST INTRODUCTION

: **1.Dr. M. Gomathi, M.Sc.,M.Phil.,Ph.D.**
Head, Department of Biotechnology.
2. Ms. R. Malarkodi, M.Sc.,M.Phil.,
Head, Department of Biochemistry.

INAUGURAL ADDRESS

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

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

PROGRAMME SCHEDULE

SESSION – I

10:30 a.m – 11:30a.m

:Dr. PRITHIVI RAJ NAGARAJAN

Research Scientist

Aarupadai Medical College and Hospital,

Vinayaga Mission Research Foundation,

Puducherry.

SESSION – II

11:30a.m– 12:30 p.m

: Dr. A. SAI RAMESH

Assistant Professor,Department of Biotechnology,

Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala

Engineering College, Chennai.

VOTE OF THANKS

:Ms.K.Sheela,M.Sc.,M.Phil.,

Assistant Professor, Department of Biochemistry.

Date: 20-6-2020

WELCOME ADDRESS

CHIEF GUEST INTRODUCTION :Ms.K.Muneeswari,M.Sc.,M.Phil.,

Assistant Professor, Department of Biotechnology.

SESSION – I

10:30 a.m – 11:30a.m

:Dr. GNANENDRA SHANMUGAM T

Assistant Professor (International Research Professor),

Microbial Genomics Lab, Department of Biotechnology.

Yeungnam University, Gyeongsan, South Korea.

VOTE OF THANKS

: Ms. P Amudhanila,M.Sc.,M.Phil.,PGDCA

Assistant Professor, Department of Biotechnology.



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REPORT

On 19th and 20th June 2020, International webinar was organized by PG and Research Department of Biochemistry and Biotechnology on “Recent advances in Life Science” at Marudhar Kesari Jain College for Women, Vaniyambadi. The Program started with a prayer song. First day welcome address was given by Ms. M. Renuka, Department of Biochemistry, Inaugural address was given by Dr. T. Balasubramanian, Principal, MKJC. Dr. M. Gomathi, HOD, Department of Biotechnology, introduced chief guest Dr. Prithivi Raj Nagarajan, Research Scientist, Aarupadai Medical College and Hospital, Vinayaga Mission Research Foundation, Puducherry. Ms. R. Malarkodi, introduce the chief guests Dr. A. Sai Ramesh, Assistant Professor, Department of Biotechnology, Vel Tech High Tech, Dr. Rangarajan Dr. Sakunthala Engineering College, Chennai. **330** Students were participated in the Programme. Finally, Ms. K. Sheela, Assistant Professor, delivered vote of thanks. The Program was concluded with National Anthem.

The Second day Program started with prayer song. The welcome address was given by Dr. M. Gomathi, Head, and Department of Biotechnology. Ms. K. Muneeswari, Assistant Professor, Department of Biotechnology introduced the chief guest Dr. Gnanendra Shanmugam T, Assistant Professor (International Research Professor), Microbial Genomics Lab, Department of Biotechnology, Gyeongsan, South Korea. Finally, Ms P Amudhanila, Assistant Professor, Department of Biotechnology delivered vote of thanks.

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.

PHOTO

LIVE on YouTube

You are viewing SAI RAMESH A's screen View Options

4. A SCIENTIFIC GLANCE

- **Brucellosis**
 - Also known as “undulant fever”, “Mediterranean fever” “Malta fever”
 - Highly infectious zoonosis caused by a group of bacteria from the genus *Brucella*
 - *Brucella* Sp. are small, gram-negative, non-motile, facultative, non-spore forming, rod-shaped bacteria
 - Organism infects cattle, goat, swine, sheep, and dogs
 - Common in Asia, Middle East Africa, Central & South America
 - In India, *Brucella abortus* & *Brucella melitensis* causative agent of brucellosis in cattle & humans
 - Human brucellosis, caused by consumption of uncooked milk & unpasteurized milk from infected animals

Activate Windows
Go to Settings to activate Windows.

GOMATHI

SAI RAMESH A

M

MJC Official

Dr. M. Kanimozhi

Dr. M. INBAVALLI, M.Sc., M.C.A., M.Phil, Ph.D.,
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