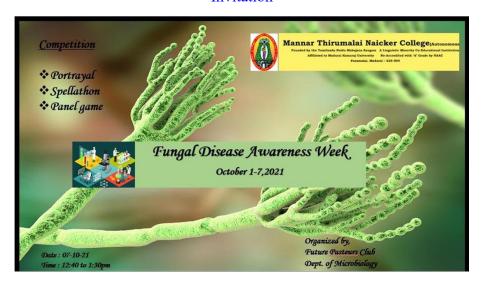
# Mannar Thirumalai Naicker College (Autonomous) Madurai. Department of Microbiology List of Events conducted in the year 2021-22

#### **Fungal Disease Awareness Week**

#### Invitation



#### **Photos**







Report on Fungal disease Awareness week October 1-7, 2021 among students of Department of Microbiology at Mannar Thirumalai Naicker College, (Autonomous) Madurai.

### Future Pasteurs Club - 2021

Awareness Programme on Fungal Disease was organized by Department of Microbiology, Mannar Thirumalai Naicker College, Madurai held on 7<sup>th</sup> October, 2021 at the Microbiology Laboratory.

Dr. S. Rajesh Kannan, Head, Department of Microbiology, MTNC, Madurai gave inaugural speech and introduced the topic to the audience.

Mr. P.V.Gopimanivannan, Head, Department of Food and Dairy Technology, invited as a Guest who delivered Speech about CDC and serious illnesses caused by Fungus. His speech created more awareness about the pathogenic activity of Fungus. He insisted students about the fungal diseases which widely causes respiratory infections.

For encouragement of our students we conducted competitions like Portrayal, Spellathon and Panel game for creating awareness among them.

Rules for the competitions were as follows,

- \* Portrayal- Structure of Fungus.
- \* Spellathon- To spell maximum number of fungal names with Genus and Species.
- Panel Game- Three rounds were conducted based Scientist Identification, Name of the Instruments and Fungal diseases.

Staff members of our Department Ms. C. Thenmozhi, Dr. N. Jayanthi, Mrs. M.R.S.Saranya and Mrs. M.Kayalvizhi conducted competition among students.

Students were enthusiastically participated and learnt more about fungus.

- Karthika. R.M. of I<sup>st</sup> year, Shalini. A of II<sup>nd</sup> year, Akshaya. P of III<sup>rd</sup> year secured 1<sup>st</sup> prize in Portrayal.
- Rajapandi. J of I<sup>st</sup> year, Shalini. A II<sup>nd</sup> year, Sandhiya. M III<sup>rd</sup> year secured 1<sup>st</sup> prize in Spellathon.
- Rajapandi. J and Ramesh Kannan A of I<sup>st</sup> year, Sweatha M and Subathra U of II<sup>nd</sup> year, secured 1<sup>st</sup> prize in Panel game.

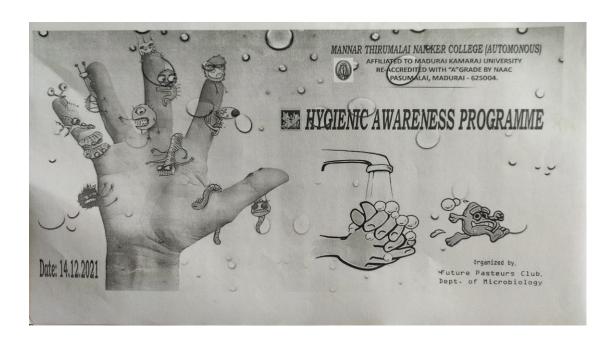
We end up the Programme successfully with a concluding speech that was given by Dr. N. Jayanthi, Assistant Professor, MTNC-Madurai.

M.R.S. dy.
CONVENOR
JA.R.S. SARANYA

Dr.S. RAJESH KANNAN, M.Sc., Ph.B.,
HEAD, DEPARTMENT OF MICROBIOLOGY (SFW),
MANNAR THIRUMALAI NAICKER COLLEGE
PASUMALAI, MADURAI-04.

### **Hygienic Awareness Program**

### Invitation



#### Photos









#### Report

#### HYGENIC AWARNESS PROGRAMME

A "Hygienic Awareness Programme" was organized on 14th December 2021 at Mannar Thirumalai Naicker college by the Department of Microbiology.

#### Programme objective:

To create awareness on food hygiene and to educate food handlers hygiene among Canteen and Mess staffs. This would help in safe food to the consumers and prevention of foodborne diseases.

#### Highlights of the program

#### Awareness Poster Gallery Session:

The under graduate students had presented posters and demonstrated about food hygiene programme.

#### Demonstrated on the following topics.

- · The importance of hygiene to the food handlers
- . Dos and Don'ts at work place pertaining to hygiene.
- · Hand washing technique and hand hygiene.
- · Cleanliness of food premises.
- · Safe handling of food (including washing of utensils) etc.
- · Food cleaning and sanitation.
- · Wearing of protective garments like hair cover cap, gloves, apron, masks etc.
- · Waste disposal

Distribution of hair cover caps, and masks were done.

#### Outcome of the programme:

The students, and local community people were sensitized about the spread of Corona Virus and communicable diseases and its prevention. Around 20 Masks, Cap and Gloves were distributed and posters were displayed in our campus. Educating the canteen and staff about food hygiene. They understand the importance of hygiene and it will help them to improve the hygienic practices in future. The students had also got experience in organizing the programme and exhibiting their talents. The students and faculty members of microbiology put sincere efforts in creating awareness on the hygienic awareness programme.

convenor c.Thenmozhi C.C.Thenmozhi

P. Byentaman

Dr.S.RAJESH KANNAN, M.Sc., Ph.B., HEAD, DEPARTMENT OF MICROBIOL OGY (SFW.) MANNAR THIRUMALAI NAICKER COLLEGE PASUMALAI, MADURAI-04.

#### **Recent Trends in Vaccine Development**

#### Invitation



# Mannar Thirumalai Naicker College (Autonomous)

(Self- Financing Wing)
(Affiliated to Madurai Kamaraj University)
(Reaccredited with "A" Grade by NAAC)
Pasumalai, Madurai-4

# **Department of Microbiology**

Special Lecture

or

# "Recent Trends on Vaccine Development"

Resource Person

# Dr. P. Meenambigai, M.Sc., M.Phil., Ph.D.,

Assistant Professor in Microbiology, Nadar Saraswathi College of Arts and Science, Theni.

at

11.30 am

on

Thursday, 16<sup>th</sup> December 2021,

venue

**Microbiology Laboratory** 

All are Cordially Invited

### Photos







### Mannar Thirumalai Naicker College (Autonomous), Madurai

(Self-Financing Wing)

#### Department of Microbiology

#### A Report on Special Lecture on 16.12.2021

Mannar Thirumalai Naicker College – Department of Microbiology (SF) organized a special lecture on the theme "Recent Trends on Vaccine Development" on 16.12.2021. I. Divya priya of III year B.Sc., Microbiology welcomed the gathering, Mrs. M.R.S. Saranya, Assistant Professor, Department of Microbiology, Honoured the resource person, Dr. S.Rajesh Kannan, Head of the Department, Microbiology introduced the Chief Guest. Dr. P. Meenambigai, M.Sc., M.Phil., Ph.D., Assistant Professor in Microbiology, Nadar Saraswathi College of Arts and Science, Theni rendered special address and narrated the Vaccine development to the students in an efficient and easy way. She elaborated the Production methods and different stages of vaccine development. Students were enthusiastically interacted with the guest and they rectified their doubts based on Vaccine administration. The emerging topic of this special lecture created more awareness among students. Dr. N. Jayanthi, Assistant professor, Department of Microbiology proposed vote of thanks at the end of the programme. Ms.C. Thenmozhi, Mrs. M. Kayalvizhi organized the students during the programme and made it successful.

Date: 16.12 . 2021

Head of the Department

Dr.S.RAJESH KANNAN, M.Sc.,Ph.D., HEAD, DEPARTMENT OF MICROBIOLOGY (SFW MANNAR THIRUMALAI NAICKER COLLEGE PASUMALAI, MADURAI-04.

#### **National Immunization Day**

Invitation



# MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS)

(Affiliated to Madurai Kamaraj University) (Reaccredited with "A" Grade by NAAC) Pasumalai, Madurai – 625 004

# DEPARTMENT OF MICROBIOLOGY (SFW)

In view of "The National Immunization Day" celebrations,
"The Future Pasteurs Club", organizes a

Guest lecture on

## "VACCINE PREVENTABLE DISEASES"

Resource person

Dr. PON. PARTHIBAN, M.B.B.S.,

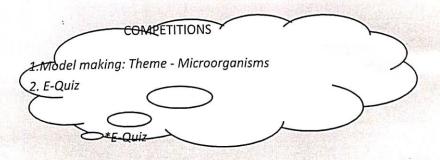
District Quality Medical Officer,

O/o Deputy Director of Health Services, Madurai

on

Wednesday, the 16th March, 2022 at 12.00 pm,

VENUE: COE Smart class room



#### **Photos**





#### Report



# MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS) (Affiliated to Madurai Kamaraj University) (Reaccredited with "A" Grade by NAAC) Pasumalai, Madurai - 625 004

#### Department of Microbiology (SFW)

#### A Report on National Immunization Day celebrations

The Department of Microbiology (SFW) conducted a Guest lecture and competitions for students in view of the "National Immunization Day" celebrations on the 16<sup>th</sup> March 2022. The Guest lecture was delivered by **Dr. PON. PARTHIBAN, M.B.B.S.,** District Quality Medical Officer, O/o Deputy Director of Health Services, Madurai.

The speaker delivered a wide coverage of facts related to infectious diseases that can be prevented by vaccination. The programme started by 12 pm. The gathering was welcomed by J. Divya Priya of III B.Sc Microbiology. Head of the Department,Dr. S. Rajesh Kannanintroduced the chief guest. The speaker addressed for about one hour during which he shed light on various infectious diseases that can be cured by vaccination. The topic included prevention of diseases like Measles, Mumps, Rubella, Diphtheria, Pertussis and Tetanus etc., in addition to vaccination schedule with the rate and route of administration.

Two competitions for the students were conducted:

- 1. Model making (Theme: Microorganisms)
- 2. E Quiz

The E - Quiz was conducted in online mode using google forms. The model making competition was attended by a total of fifteen students and was judged by the guest speaker and one of the staff members. The first prize was bagged by \_\_\_\_\_\_\_\_ of class\_\_\_\_\_\_ and second prize was bagged by \_\_\_\_\_\_\_\_ of class\_\_\_\_\_. The lecture was attended by seventy-five studentsand the staff members of Department of Microbiology.

Participation certificate was given to all the students who participated in the competitions. The Session ended at 2:30 pm with the vote of Thanks by Ms. C. Thenmozhi.

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#### **Newer Concepts in Malaria**

#### Invitation



Mannar Thirumalai Naicker College (Autonomous) (Affiliated to Madurai Kamaraj University) (Re-Accredited with 'A' Grade by NAAC) Pasumalai, Madurai 625 004.

# Department of Microbiology (SFW)

In view of the 'World Malaria Day' celebrations, the Future Pasteur's Club, organizes a special lecture on

### 'Newer Concepts in Malaria'

Resource Person:

Dr. K. Bharathi, MD (Microbiology),
Senior Assistant Professor,
Institute of Microbiology,
Madurai Medical College, Madurai.

On

Monday - the 25th day of April 2022, at 12:00pm

Venue:

Seminar Hall, Library Building, III Floor.

Event: e-quiz

All are cordially Invited

#### **Photos**





#### Report

### MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS)

(Affiliated to Madurai Kamaraj University) (Reaccredited with "A" Grade by NAAC) Pasumalai, Madurai-625004

#### Special lecture on 'Newer concepts in Malaria' - A Report

The students and the staff of the department of Microbiology MTNC observed 'World Malaria Day' on 25<sup>th</sup> April 2022. It was marked by a special lecture delivered by Dr. K. Bharathi- Senior Assistant Professor, Institute of Microbiology, Madurai Medical College.

The chief guest arrived at around 12:00PM and after meeting the secretary, came to the Department. Ms. Divya Priya III B.Sc., Microbiology welcomed the gathering. Dr. S. Subramani, Assistant Professor, Department of Microbiology, introduced the chief guest, followed by garlanding of the speaker by the staff members of the Department. The speaker began the speech by around 12:45 and delivered an elaborate lecture on Malaria covering topics like history, the causative agent and its varieties, identification methodologies of the disease etc., The lecture was for about 40 minutes, after which the speaker interacted with the audience for the feedback. Mrs. M.R.S. Saranya, Assistant Professor, Department of Microbiology, proposed the vote of thanks and the programme came to end with National Anthem.

The E- quiz was conducted in online mode for the students and E-certificate will be provided for the students those who secured 40% and above.

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Dr. S. RAJESH KANNAN, M.Sc., Ph.D., HEAD, DEPARTMENT OF MICROBIOLOGY (SFW) MANNAR THIRUMALAI NAICKER COLLEGE PASUMALAI, MADURAI-04.