

Sree Ayyappa College, Eramallikkara

INFOFEST - 012

An Interdisciplinary International Symposium on

**Energy, Environment, Health and Visual
Communication**

24/02/2023 to 10/03/2023

**Report about Interdisciplinary International Symposium on
Energy, Environment, Health and Visual Communication**

Theme

INFOFEST is an annual interdisciplinary symposium organized by Sree Ayyappa College, Chengannur on a specific theme. The theme of the conference is mainly focussed on Energy, Environment and Health and Visual Communication

Summary of the programme

The programme started with Prayer. Dr. (Er.) Deepu was the convener of the programme. On 24/02/2023 the Symposium began with welcome address by Dr. Ananth Kumar R T. The Principal of the College, Prof. (Dr.) Suresh S delivered the presidential address. The inaugural address was given by Prof. (Dr.) Mohanan Kunnummal, Hon. Vice Chancellor, Kerala University of Health Science with additional charge of Vice-Chancellor, University of Kerala, Trivandrum. The keynote address was given by Prof. (Dr.) K S Anil kumar, Hon. Registrar, University of Kerala, Trivandrum. Smt. Sobha P K, IQAC Convener conveyed the Felicitation address.

Following that, nine invited talks were held in virtual mode using Google Meet platform. A total of 45 papers were received and 41 conference papers were presented by various delegates as oral presentations. In the valedictory session 3 best presentations were selected based on the theme Energy, Environment and Health.

Dr. (Er.) Deepu G P

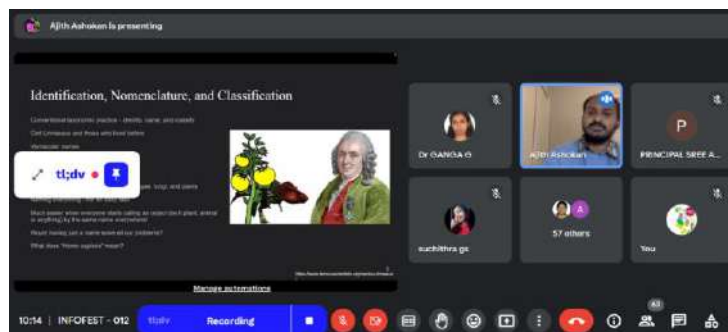
CONVENER

**Report about Interdisciplinary International Symposium on
Energy, Environment, Health and Visual Communication**

1. Date of programme held : 24/02/2023 to 10/03/2023
2. Venue : Virtual Mode by Google Meet
3. Title of programme : Interdisciplinary International Symposium on
Energy, Environment, Health and Visual
Communication
4. Name of the Convener : Dr. (Er.) Deepu G P
Associate professor
Department of Electronics
Sree Ayyappa College, Eramallikkara
Chengannur – 689 109
5. Total Invited Talk : 09
6. Total papers received : 45
7. Total Paper presentation : 41
8. No. of participants : 127
9. Additional Information : See below



Invited Talk 1



Invited Talk 2



Invited Talk 3

SREE AYYAPPA COLLEGE (TDB)
(Govt. Aided College), CHENGANNUR
ALAPPUZHA DISTRICT, KERALA, INDIA

INFOFEST - 012
AN INTERDISCIPLINARY INTERNATIONAL SYMPOSIUM ON ENERGY,
ENVIRONMENT, HEALTH AND VISUAL COMMUNICATION
Date: 24/02/2023 to 10/03/2023

INVITED TALK : 4
01st March, 2023 (Wednesday) Time : 07:00 PM
Dr. M S SWAPNA
Topic: **Biophotonics**
Researcher,
Laboratory of Environmental and Life Sciences
University of Nova, Slovenia
Touch Here to join

For full brochure: www.sreeayyapcollege.ac.in/infotest-012
Forward abstract to: Infotest@sreeayyapcollege.ac.in
Abstract submission last date: 05/03/2023



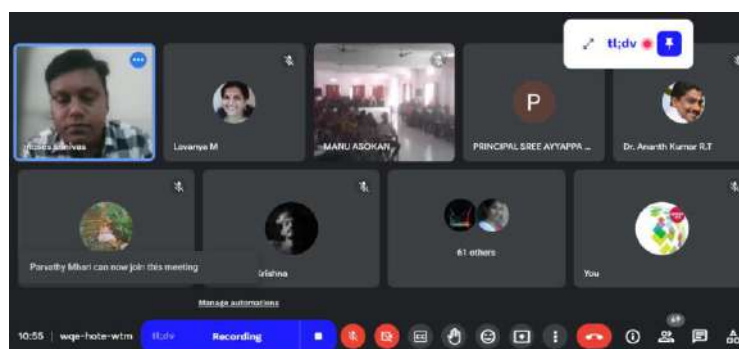
Invited Talk 4

SREE AYYAPPA COLLEGE (TDB), ERAMALLIKKAR
(Affiliated to the University of Kerala, Accredited with 'B' Grade by NAAC)
In Association with
Institution of Electronics and Telecommunication Engineers (IETE) &
National Quality Assurance Cell (NQAC)

Infofest-012
24 FEBRUARY 24 - 10 MARCH 2023
AN INTERDISCIPLINARY INTERNATIONAL SYMPOSIUM ON ENERGY, ENVIRONMENT,
HEALTH AND VISUAL COMMUNICATION

INVITED TALK - 5
ECOLOGY AND LITERATURE: AN
INTERDISCIPLINARY APPROACH
2023 MARCH 3 | FRIDAY 10:30AM

K SAMUEL MOSES SRINIVAS
ASSISTANT PROFESSOR,
DEPT. OF ENGLISH (SFS)
MADRAS CHRISTIAN
COLLEGE, CHENNAI
Touch here to join



Invited Talk 5

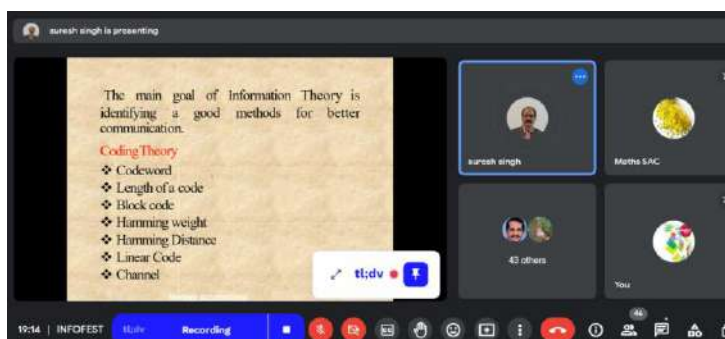
SREE AYYAPPA COLLEGE (TDB)
(Govt. Aided College), CHENGANNUR
ALAPPUZHA DISTRICT, KERALA, INDIA

INFOFEST
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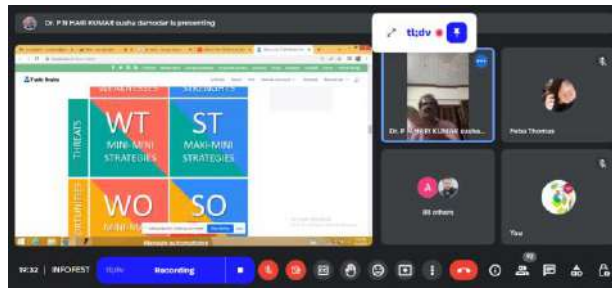
INVITED TALK : 6
03rd March, 2023 (Friday) Time: 07:00 pm
Dr. G SURESH SINGH
Professor & Head
Department of Mathematics
University of Kerala
Trivandrum

Topic: **INFORMATION THEORY**
Touch Here to join

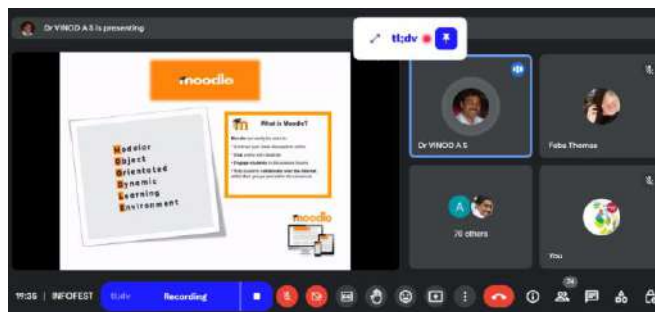
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Invited Talk 6



Invited Talk 7



Invited Talk 8



Invited Talk 9



SREE AYYAPPA COLLEGE
Govt. Aided College,
Managed by Travancore Devaswom Board, Trivandrum,
Affiliated to University of Kerala, Established in 1995
Eramalikkara, Chengannur, Alappuzha District

INFOFEST - 012
AN INTERDISCIPLINARY INTERNATIONAL SYMPOSIUM ON ENERGY,
ENVIRONMENT, HEALTH AND VISUAL COMMUNICATION
Date: 24/02/2023 to 10/03/2023
ORAL PRESENTATION & VALEDICTORY SESSION
10th March, 2023 (Friday)

PARALLEL SESSION : I
OP 1 to OP 18 Time : 09:40 am to 12:15 pm
Chair Person: Dr. Deepika M P,
Assistant Professor, Department of Computer Applications
Cochin University of Science and Technology (CUSAT)
Kochi, Kerala

PARALLEL SESSION : II
OP 19 to OP 26 Time : 09:40 am to 11:00 am
Chair Person: Dr. G Nagendra Prabhu
Professor, Department of Zoology
Sonalata Dharm College, Alappuzha, Kerala

OP 28 to OP 39 Time : 11:00 am to 12:30 pm
Chair Person: Dr. Sam Solomon
Professor, Department of Optoelectronics
University of Kerala, Trivandrum, Kerala

OP 40 to OP 44 Time : 01:00 pm to 01:50 pm
Chair Person: Dr. Madhu Lal
Assistant Professor, Department of Management & Business Studies
Mahatma Gandhi University, Kottayam, Kerala

VALEDICTORY SESSION
10th March, 2023 (Friday) Time: 02:00 pm to 02:15 pm

SCHEDULE

Welcome Address : Dr. Deepu G P
Convener
Associate Professor
Department of Electronics
Sree Ayyappa College
Chengannur

Report of INFOFEST - 012 : Dr. Ananth Kumar R T
Joint Convener
Assistant Professor of Physics
Sree Ayyappa College
Chengannur

Keynote Address : Prof. (Dr.) Suresh S
Principal
Sree Ayyappa College, Chengannur

Announcement of Best four oral Presentation :
Prof. Shaba P K
IQAC Convener
Department of Computer Science
Sree Ayyappa College
Chengannur

Vote of Thanks : Mr. Praveen Raj
Joint Convener
Guest Lecturer (Government)
Department of Commerce
Sree Ayyappa College, Chengannur

Valedictory Session