

DEPARTMENTAL FACULTY ACHIEVEMENTS OF ARTIFICIAL INTELLIGENCE 2023-2024

S.No	Descriptions	Photos
1	<p>Ms.R.Vasuki acted as a reviewer for the paper ”Privacy Preservation Mechanisms of Hyper ledger Fabric And Its Applications in EHR Systems” on Journal of Computer Science at May 02, 2023</p>	 <p>The image shows a 'REVIEWER CERTIFICATE' from Science Publications. It is dated 02 May 2023 and awarded to VASUKI R for participating in the peer review process on May 02, 2023 for manuscript 7380-JCS. The certificate is for the paper 'PRIVACY PRESERVATION MECHANISMS OF HYPERLEDGER FABRIC AND ITS APPLICATIONS IN EHR SYSTEMS'. It is signed by Maryam Ibrahim, Editorial Office, Science Publications.</p>
2	<p>Dr.G.Parkavi published a paper on the title” ‘Internet of Things (IOT) Enabled Cloud Computing Drone for Smart Agriculture: Superior Growth and Life’ Journal of Population Therapeutics and Clinical Pharmacology on June 2023</p>	 <p>The image shows the cover of the 'JOURNAL OF POPULATION THERAPEUTICS AND CLINICAL PHARMACOLOGY'. The article title is 'Internet of Things (IoT) Enabled Cloud Computing Drone for Smart Agriculture: Superior Growth and Life'. The authors listed are Parkavi G, Daphine Desona Clemency C A, Rehash Rushmi Pavitra A, and P Uma Maheswari. Their affiliations with various departments and colleges are provided.</p>
3	<p>Ms.R.VASUKI presented and published a paper on the title “Empirical Analysis of Prediction of Crime and Forecasting With IGWO-SVM Approach” on 2nd International Conference on Edge Computing and Applications organized by Gnanamani College of Technology, Nammakal, TamilNadu on 19-21 July 2023.</p>	 <p>The image shows a 'Certificate of Presentation' from IEEE and ICECAA. It certifies that R Vasuki has successfully presented the paper 'Empirical Analysis of Prediction of Crime and Forecasting With IGWO-SVM Approach' at the 2nd International Conference on Edge Computing and Applications (ICECAA 2023) held on 19-21, July 2023. The certificate is signed by the Session Chair, Dr. Jennifer S. Raj (Organizing Secretary), and Dr. T. K. Kannan (Principal).</p>

4 Ms.R.Vasuki acted as a Program coordinator of A TWO-DAY NATIONAL LEVEL TECHNICAL WORKSHOP on “ChatGPT and AI Tools to save 2hrs of Work Daily” held from 27.07.203 & 28.07.2023.

Mannar Thirumalai Naicker College
(AUTONOMOUS)
Re-Accredited with 'A' Grade by NAAC
Affiliated to Madurai Kamaraj University
MADURAI, TAMILNADU

DEPARTMENT OF ARTIFICIAL INTELLIGENCE
ORGANISES
A TWO DAY NATIONAL LEVEL ONLINE WORKSHOP
ON
Chat GPT & AI Tools to Save 2 Hours of Work Daily

RESOURCE PERSON
Mr. U. Udayakumar
Assistant Professor, Department of Computer Science and Applications, Faculty of Science and Humanities., SRM Institute of Science and Technology, Ramapuram Campus, Chennai.

IN THE PRESENCE OF
Mr.M.Vijayaragavan, Secretary
Dr. A. Ramasubbiah, Principal
Prof.C.Prabhu, Director

Date: 27.07.2023 & 28.07.2023
Time: 4.00 pm to 6.00 pm

COORDINATORS
Prof. R. Vasuki
Dr. S. Veerapandi

CONVENOR
Dr. G. Devika, HOD

5 Ms.R.Vasuki acted as a resource person for Two day Hands on Training on “ChatGPT and AI Tools to save 2hrs of daily work” to I B.C.A students at Nadar Saraswathi College of Arts & Science, Theni on 22.8.2023 & 23.8.2023.

Theni Melapettai Hindu Nadargal Uravinmurai
NADAR SARASWATHI COLLEGE OF ARTS & SCIENCE, THENI
DEPARTMENT OF COMPUTER APPLICATION
ORGANIZES **TWO DAYS HANDS ON TRAINING ON**
CHAT GPT AND AI TOOLS
to save 2hrs of daily work

VENUE : DIGITAL LIBRARY **DATE : 22/08/2023 & 23/08/2023**
CLASS : I-BCA **10:00 AM**

Dr. T. SUJITHRA, M.PHIL., SLET., PH.D.,
ASSISTANT PROFESSOR
INFORMATION TECHNOLOGY
MANNAR THIRUMALAI NAICKER COLLEGE, MADURAI

R. VASUKI, MCA, M.PHIL., NET., (P.P.D.),
HEAD, DEPARTMENT OF
ARTIFICIAL INTELLIGENCE
MANNAR THIRUMALAI NAICKER COLLEGE, MADURAI

WITH WARM REGARDS

Mr. T. Rajamohan, B.Sc., **Mr. P. D. Ganesh, B.Sc.,** **Mr. M. M. Anandavel, MBA.,** **Mr. M. Palaniappan,**
President, TMHNU Vice President, TMHNU General Secretary, TMHNU Treasurer, TMHNU

Mr. K. S. Kasi prabhu, B.Sc., **Mr. M. Arun, BBA.,** **Mr. A. S. S. Shenbagarajan, B.Sc.,** **Dr. S. Chitra, Ph.D.,**
Secretary Joint Secretary Joint Secretary Principal

Mrs. R. Uma, MCA, M.Phil., M.Ed., SET., (Ph.D.), **Mrs. A. Saranya, MCA.,**
Head of the Department, Coordinator, CA

FACULTY & STUDENTS, DEPT OF CA
ALL ARE CORDIALLY INVITED

6 Dr.G.Parkavi acted as a coordinator for BOTS-23 by Department of IT-2023.

MANNAR THIRUMALAI NAICKER COLLEGE
(A LINGUISTIC MINORITY CO-EDUCATIONAL AUTONOMOUS INSTITUTION)
RE-ACCREDITED WITH 'A' GRADE BY NAAC
(AFFILIATED TO MADURAI KAMARAJ UNIVERSITY)
PASUMALAI, MADURAI-625004

DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES
BOTS'23
INTRA DEPARTMENT MEET
21/09/2023 TO 29/09/2023
"WINNING BEGINS WITH THE WILL TO TRY"

EVENTS

- PAPER PRESENTATION
- QUIZ
- SOFTWARE DEBUGGING
- POSTER MAKING
- TIPS AND TRICKS
- FACIAL PAINTING/RANGOLI
- FLAMELESS COOKING
- SHORT FILM
- EXHIBIT YOUR TALENT

7

Dr.G.Parkavi acted as a Organizing secretaries for Guest Lecture on Generative AI by IBM-2023

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PASUMALAI, MADURAI

DEPARTMENT OF
ARTIFICIAL INTELLIGENCE

ORGANISES
GUEST LECTURE
ON
GENERATIVE AI
RESOURCE PERSON

**Mr. E. ARUL BENJAMIN
CHANDRU**
SENIOR SYSTEM ANALYST,
IBM, CHENNAI

IN THE PRESENCE OF
Er. S. Rajagopal, President
Mr. M. Vijayaragavan, Secretary
Dr. A. Ramasubbiah, Principal
Prof. C. Prabhu, Director

Organizing Secretaries
Dr. S. Veerapandi
Dr. G. Parkavi

CONVENOR HEAD
Prof. R. Vasuki Dr. G. Devika

Monday
04, Sep 2023
Time
12.00 pm to 1.30 pm

Venue: R.T.N. Major Donor .G. Sundararajan Hall

8

Ms.R.Vasuki acted as a Program coordinator of A **TWO-DAY STATE LEVEL TECHNICAL WORKSHOP** on 'Intellectual Property Rights' held from 16.10.203 & 17.10.2023.



9

Ms.R.Vasuki acted as a **Peer-reviewer** for the Book Chapter entitled “**Field-programmable gate array design of image encryption and decryption using Chua’s chaotic masking**” for BP International, West Bengal on December 02, 2023

