

ABOUT WAYANAD

The Sylvan Paradise

Wayanad, one of the two hill districts of Kerala, enjoys a very pleasant climate and has a distinctive cultural ambience. The hills, valleys, sprawling tea estates and the morning mist give it a unique beauty that charms the hearts. There are beautiful waterfalls, caves etc. as well as ancient Hindu and Jain temples. The Thirunelly temple, known as the Kasi of the south, and Papanasini river are only about 20 kilometers from Mananthavady. Wayanad district forms a part of the Nilgiri biosphere which is known for its rich biodiversity and unique flora and fauna. Mananthavady is situated very close to the Wayanad, Bandipur, and Muthumalai Wildlife Sanctuaries as well as to the Rajiv Gandhi National Park, offering opportunities for wildlife treks and safaris.

HOW TO REACH

✈ NEAREST AIRPORTS

- ☐ Calicut (Kozhikode) 135 KM
- ☐ Bangalore (Bengaluru) 360 KM
- ☐ Mangalore (Mangaluru) 300 KM

🚆 NEAREST RAILWAY STATIONS

- ☐ Calicut (Kozhikode) 100 KM
- ☐ Kannur (Cannanore) 100 KM
- ☐ Mysore (Mysuru) 100 KM

🚌 BUS AVAILABILITY

- ☐ Calicut (Kozhikode) 100 KM
- ☐ Kannur (Cannanore) 100 KM
- ☐ Mysore (Mysuru) 100 KM
- ☐ Bangalore (Bengaluru) 360 KM

There are frequent buses available from the above cities to Mananthavady.

ACCOMMODATION

Accommodation can be arranged at subsidised rates (for men) and free (for women) if intimated clearly in advance.

INVITED SPEAKERS

Dr PANDU RANGAN C

IIT Madras

Dr BABU ANTO P

Kannur University

Dr G RAJU

Kannur University

Dr ANITHA V S

Govt. Engineering College, Wayanad

Dr BINU P CHACKO

Prajyoti Niketan College, Thrissur

NB: More to be added.

UGC-Sponsored
National Workshop

**Emerging
Research Trends
in
Computer Science**

October 15-17, 2015

PG Department of Computer Science
Mary Matha Arts & Science College
(Govt. Aided College Affiliated to Kannur University,
Re-accredited with A Grade by NAAC)
Mananthavady, Wayanad, Kerala - 670645

THE WORKSHOP

In the modern age, information is transmitted over the internet more than ever before. The availability and efficiency of global computer networks for the communication of digital information and data have accelerated the popularity of digital media. Digital images, video and audio have been revolutionized in the way they can be captured, stored, transmitted and manipulated, and this gives rise to a wide range of applications in education, entertainment, media and military, as well as other fields. Computers and networking facilities have become less expensive and more widespread. Creative approaches to storing, accessing and distributing data have generated many benefits for the digital multimedia field, mainly due to properties such as distortion-free transmission, compact storage and easy editing.

This workshop will provide a national forum for discussion on issues in computer science research and related areas for academicians, scientists, researchers, technocrats and industry experts. Several well-known speakers who are experts in their areas will address the participants.

THE COLLEGE

Mary Matha Arts & Science College is a young institution committed to excellence and quality in higher education as evidenced by the A Grade of NAAC (in 2014). Research is a key aspect of the academic endeavor of the college, with most of the faculty members engaged in research in advanced/emerging areas in their subjects. Our college is the only institution in Kannur University to offer postgraduate programme in Computer Science (govt-aided).

CALL FOR PAPERS

Authors are invited to submit original research papers of high quality that have not been published. The topics/areas are:

- ☐ Cryptography and Visual Cryptography
- ☐ Secret Sharing
- ☐ Network Security
- ☐ Digital Watermarking and Steganography
- ☐ Biometrics
- ☐ Image Processing and Pattern Recognition
- ☐ Data Compression
- ☐ Speech and Language Processing
- ☐ Mobile and Wireless Technology
- ☐ Bioinformatics
- ☐ Data Mining and Warehousing
- ☐ Artificial Intelligence
- ☐ Computer Architecture

The areas of enquiry are not limited to these and papers can also be submitted in other topics relevant to the theme of the workshop.

IMPORTANT DATES

Submission of full paper	: 05/10/2015
Paper acceptance notification	: 07/10/2015
Registration closes on	: 10/10/2015
Submission of camera-ready paper	: 10/10/2015

INSTRUCTIONS TO AUTHORS

Authors are requested to submit a soft copy (through email only) of the full paper. The paper should be in maximum of 8 pages, single column, single spaced, 12pt Times New Roman in A4 sheet in MS Word format. The paper should be numbered from the first page. The first page should contain only the title of the paper, name(s) of author(s), and their affiliations

with email id(s) and a brief abstract in up to 250 words with a set of keywords. The text of the paper should begin only from the second page.

Accepted papers will be published in an international journal (approval pending) provided one of the authors is registered for the conference and presents the paper. Papers must be sent to the organizing secretary in the address given below.

REGISTRATION FEE

Industry Delegates	: 1000
Academic Staff	: 500
Research Scholars / Students	: 250

DEMAND DRAFT

The registration fee is to be paid by demand draft drawn in favor of **The Principal, Mary Matha Arts & Science College, Mananthavady** payable at Mananthavady.

WIRE TRANSFER

IFS Code: **CSBK0000063**; SB A/c Number: **006302152441190001**; A/c Name: "**The Principal, Mary Matha Arts & Science College**" with Catholic Syrian Bank, Mananthavady-670645, Kerala, India.

The DD or receipt of wire transfer must be sent along with the registration form to the following address:

Dr Thomas Monoth

Organizing Secretary – NWERTCS 2015
PG Department of Computer Science
Mary Matha Arts & Science College
Vemom PO, Mananthavady – 670645
Wayanad, Kerala, India
Phone : 9400759752
Email : **tmonoth@yahoo.com**
Website : www.marymathacollege.org

REGISTRATION FORM

National Workshop on
Emerging Research Trends in Computer Science
October 15-17, 2015

Delegate Details

Participant Name: _____

Designation: _____

Institution: _____

Communication Address: _____

E-Mail: _____

Mobile: _____

Accommodation Required: ☐ Yes ☐ No

Gender: ☐ Male ☐ Female

Category: ☐ Industrial Delegates

☐ Academicians

☐ Research Scholars and Students

Payment Details

Mode of Payment: ☐ Demand Draft ☐ Wire Transfer

Demand Draft Details

DD No.: _____

Amount Rs.: _____ Dated: _____

Bank: _____

Wire Transfer Details

Date of Transaction: _____ Amount Rs.: _____

Transaction ID / Reference No.: _____

Date:

Signature

Note: Please attach your original Demand Draft / hard copy of wire transfer receipt along with this filled registration form. For any clarification, please contact the organizing secretary (tmonoth@yahoo.com, 9400759752)