

## VET Institute of Arts and Science

(Co-education) College

An Institution Run by Vellalar Educational Trust Affiliated to Bharathiar University Thindal, Erode, TN - 638 012.



# Ameya – Association of Department of Mathematics Gallery 2023 – 2024 (ODD)

### International Conference on Computational Sciences and Applied Mathematics (ICCSAM – 2023) on 21 July 2023

#### Jointly organised by ICT Academy and School of Computer Science



International Conference on 21.07.2023 (Friday) Inaugural – Lighting Lamp



Inaugural Session

Dr.S. Palaniammal, Principal, Sri Krishna Adithya Arts and Science, Coimbatore











Dr. Chandrasekar Sakthivel Software & Hardware Engineer / Architect, SPECwpc Chair, Senior IEEE Member, USA.



Dr. Anjaly Kishore Assistant Professor of Mathematics Vimala College (Autonomous) Thrissur, Kerala

















School of CS and Dept of Maths in association with ICT academy and IJITCE Journal Jointly organized an ICCSAM – 23 on 21 July 2023 at VET Institute of Arts and Science College. The inaugural session began with the welcome address by Dr. R.Saravanan, Principal. Dr. S.D.Chandrasekar, Secretary and Correspondent, Vellalar Educational Trust, delivered the presidential address. The conference proceedings was released by the invitee Dr. S. Palaniammal, Principal, Sri Krishna Adithya CAS, CBE and was received by Dr.R.Parvathi, Asso. Prof. Maths. Mr.S.LogeshKumar, AO, Dr. V.P.Nallaswamy, Dean Academics, VET IAS, and other dignitaries. More than 100 papers were received from 54 different institutions in and around India. Around 531 students from VET IAS and 279 participants from various colleges took part in this conference. Certificate of appreciation was given to the presenters and participants.

Region

### Ameya – Association of Department of Mathematics Inauguration and Guest lecture on "Graph Theory and it's Applications" on 21 August 2023





Dr. Suresh Rasappan, Professor, Department of Mathematics, University of Technology and Applied Sciences, Ibri, Sultanate of Oman

### Guest lecture on "Computational Finance" on 22 September 2023





Dr. S.Chandrasekaran, Assistant Professor & Head, Department of Mathematics, Government Arts and Science College, Idappadi

### Guest Lecture on Queuing Network on 7 October 2023





Mrs. P.S. Kayalvizhi, Assistant Professor, PG Department of Mathematics, Vellalar College for Women (Autonomous), Erode

### Ameya – Association of Department of Mathematics Capacity Building on "Sequence and Series of Numbers" on 9 October 2023





Ms. P.Sureka, Final year B.Com A&F

## Guest Lecture on Index Numbers: The Vital Pulse of Economic Analysis on 12 October 2023





Mrs.J.Sudha, Assistant Professor & Head, Department of Mathematics, Nandha Arts and Science College, Erode

# $\label{eq:ameya-Association} A meya-Association of Department of Mathematics \\ \underline{Gallery~2023-2024~(EVEN)}$

### **National Mathematics Day on 22 December 2023**



National Mathematics Day Cellebration on Commemoration of 136<sup>th</sup> Ramanujan Birthday Celebration



Resource Person: Mrs. K. Kanakambika





Competitions Conducted on National Mathematics Day - 22 December 2024

International Conference on "Theoretical and Computational Graph Theory" funded by DAE – NBHM, DST – SERB, TNSCST and Vellalar Educational Trust from 10<sup>th</sup> to 12<sup>th</sup> January 2024.



**Conference Proceeding Releasing** 

#### **Book Publication by the Department**



A Text Book entitled Allied Mathematics for Artificial Intelligence and Data Science

### Research Series on "Research Paradigms and Methodological Choices"





Resource Person Dr. R Madhulaa , Assistant Professor & Head (i/c), Dr. N.G.P. Arts & Science College, Coimbatore

### Guest Lecture on Graph Theory Demystified: A Visual Exploration





 $Resource\ Person\ Mr.P.Gurusamy,\ Assistant\ Professor,\ Government\ Arts\ \&\ Science\ College,\ Kangeyam$ 

#### **Battle of Brains : Inter Department Competitions for Young Minds**









Competitions: Wordsearch, Sketching, Bandanwal, Poster Presentation



Semiar on "Parametric and Non-Parametric Test" on 14.03.2024 (FN)



National Pi day Celebration & Valedictory Function on 14.03.2024 (AN)