NATIONAL CONFERENCE ON EMERGING TRENDS IN COMPUTING, CONTROL AND COMMUNICATION TECHNOLOGIES - NCETCCCT'20



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Academic Year 2019-20 / EVEN SEMESTER

NCETCCCT'20 REPORT

The Department of Computer Science & Engineering organized a National Conference on Emerging Trends in Computing, Control and Communication Technology on 13th March 2020. Our conference has provided a platform for researchers and academicians to share and exchange ideas on the various research topics in the fields such as Cloud Computing, Neural Network, Data Science, Natural Language Processing, Robotics, Cyber Security, Internet of Things, Machine Learning. The conference had sessions with expert's key note addresses and interactive discussions. Total number of participants who has sent their willingness through mail to attend the conference was 120. Among them, 91 participants from various Universities and institution have been selected to register and present papers in the conference.

The experts and the resource person were invited who have sound knowledge in the field of Emerging Trends in computing and communication Technologies are, Dr. ARUN K. MAJUMDAR, U.S. Department of the Navy (Ret), Full Professor, Electrical Engineering and Computer Science Dept. University of Colorado, USA has addressed with their key note speaker to the academicians and researchers during the sessions.



RECEPTION AND REGISTRATION

The registration and Reception began from 9:15 a.m. onwards on the day.

On day of the conference total 91 participants were registered including participants from the various institution and University. All registered participants received the Kit



Proceedings of the conference was released from right to left Dr.S.Sivakumar, Vice Principal, Dr.S.M.Uma, Dept of CSE, Dr.R.Rajendran, Secretary, Dr.A.Albert Martin Ruban, Dept of EEE, Dr. Arun K. Majumdar U.S. Department of Navy(Ret) (Sr. Scientist/PI) Full Professor, Electrical Engineeering and Computer Science Dept, University of Colorado, USA,Dr .J.Arputha Vijay Selvi, Principal

After the Inaugural Address, our honorable Guest Dr. Arun K.Majumdar has released the proceedings of the **National Conference on Emerging Trends in Computing, Control and Communication Technology** and the first Hard copy as well as softcopy was received by the Dr.J.Arputha Vijaya Selvi, Principal.

TECHNICAL SESSION

Session1: Paper Presentation (CSE Lab –I)

Session2: Paper Presentation (CSE Lab – II)

The paper presentation session was divided into two tracks. Two tracks ran parallel where the experts and scholars presented their views on different topics pertaining to themes of NCETCCCT'20. The details of paper presentation are enclosed in the annexure section of this report. Key-note lecture, expert talks and paper presentation sessions justified the themes of conference. This conference proved its existence in contributing knowledge in the domain of Computing, Control and Communication Technology.



Students presenting the paper

VALEDICTORY FUNCTION

After the paper presentation session, the valedictory function was organized in Chera hall of K.C.E. Dr.S.M.Uma HOD/CSE, Prof .N.Mangaiyarkarasi, Dr.A.Albert Martin Ruban, Dr.S.Sivakumar, Dr. Arun K.Majumdar and all other committee members of NCEACT'19 were present on the hall.

Dr.S.M.Uma HOD/CSE, delivered the Conference Report and Chief Guest distributed the certificate to all participants and Prof.N.Mangayarkarasi delivered the valedictory address respectively.



Dr.S.M.Uma, the Programme Chair delivered conference Report. The function ended with national anthem.

PARTICIPANTS DETAILS

S.NO	COLLEGE NAME	BATCH COUNT	STUDENTS COUNT
1.	Anjalai Ammal Mahalingam Engineering College, Kovilvenni.	16	53
2.	A.V.C college of Engineering Mannampandal	04	12
3.	St Joseph's College of Engg & Technology, Thanjavur	04	13
4.	University college of engineering , pattukkottai	03	06
5.	Kings College of Engineering, Punalkulam.	03	04
6.	Annai College of Engineering and Technology, Kumbakonam	01	03
	TOTAL	31	91

Totally 31 batches and 91 students was participated and presented their paper in National Conference on Emerging Trends in Computing, Control and Communication Technology – NCETCCCT'20.

COORDINATORS

HOD/CSE

VP

PRINCIPAL