



**AICTE Sponsored National E-CONFERENCE on  
Advances In Computer Vision, Artificial Intelligence  
And Computer Applications  
NECACAC-2020  
28 NOVEMBER, 2020**



Time	Track 3 [Computer Applications]			
	PAPER ID	PAPER TITLE	AUTHOR INSTITUTION	STATE
10.30 A.M to 10.40 A.M	NECACAC-17	Defected Metallic Antenna for Biomedical and Wireless Communications	Aditya Institute of Technology and Management, Tekkali	Andhra Pradesh
10.40 A.M to 10.50 A.M	NECACAC-18	The Most Trending Articles Every Year Using Natural Language Processing(NLP) Technique	Pragati Engineering College, Surampalem	Andhra Pradesh
10.50 A.M to 11.00 A.M	NECACAC-20	Provenance Searching System for Linked Data Application Using RDF	RVR & JC College of Engineering, Guntur	Andhra Pradesh
11.00 A.M to 11.10 A.M	NECACAC-27	Survey of software engineering data use Data Mining- techniques for estimation of software defects	Vels University, Chennai	Tamil Nadu
11.10 A.M to 11.20 A.M	NECACAC-30	Spectrum of Research Challenges in Design Optimizations in Cyber Physical Systems	JNTUK, Kakinada	Andhra Pradesh
11.20 A.M to 11.30 A.M	NECACAC-33	Design of voice enabled Road rage detection on Raspberry pi 3B+	GVP College of Engineering, Visakhapatnam	Andhra Pradesh
11.30 A.M to 11.40 A.M	NECACAC-37	Survey paper on variants of boltzmann machine and their applications	Baba Institute of Technology And Science, Visakhapatnam	Andhra Pradesh
11.40 A.M to 11.50 A.M	NECACAC-43	An Intellectual Cheval Glass	Ideal Institute of Technology. Kakinada	Andhra Pradesh
11.50 A.M to 12.00 P.M	NECACAC-52	Assimilation and Performs in Cloud Based Hierarchical	Ideal Institute of Technology.	Andhra Pradesh

**Organized by**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)**



**AICTE Sponsored National E-CONFERENCE on  
Advances In Computer Vision, Artificial Intelligence  
And Computer Applications  
NECACAC-2020  
28 NOVEMBER, 2020**



		Multi-User Data-Shared Environment	Kakinada	
12.10 P.M to 12.20 P.M	NECACAC-53	A Sequence of Technique Deduction Approach for Reconstructing the Packet Routing Way in Dynamic and Large-Scale Networks	Ideal Institute of Technology. Kakinada	Andhra Pradesh
12.20 P.M to 12.30 P.M	NECACAC-05	Security Issues In Cloud Computing And Its Precautions	Hislop College Civil Lines	Nagpur
12.30 A.M to 1.30 P.M	<b>Lunch Break</b>			
1.30 P.M to 1.40 P.M	NECACAC-54	Unintentional Outflow of Confidential Data Severe Security Organizations in Digital Area	Ideal Institute of Technology. Kakinada	Andhra Pradesh
1.40 P.M to 1.50 P.M	NECACAC-56	A Computationally Efficient Algorithm for Solution of Mathematical Models of Displacement Washing	Maharaja Ranjit Singh Punjab Technical University, Bathinda	Punjab
1.50 P.M to 2.00 P.M	NECACAC-63	A Survey on Automatic Subjective Answer Evaluation	R.N.G. Patel Institute of Technology , Isroli	Gujarat
2.00 P.M to 2.10 P.M	NECACAC-65	A Survey on Data privacy in Electronic Prescription	R.N.G. Patel Institute of Technology , Isroli	Gujarat
2.10 P.M to 2.20 P.M	NECACAC-68	Model designing of Dc Motor Instant Stopping For Robotic & automation	Pragati Engineering College, Surampalem	Andhra Pradesh
2.20 P.M to 2.30 P.M	NECACAC-69	Cryptographic Algorithms on Low Power Devices used in Smart City: Issues and Enhancements	National Institute of Electronics and Information Technology (NIELIT), Srinagar	Jammu & Kashmir

**Organized by**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)**



**AICTE Sponsored National E-CONFERENCE on  
Advances In Computer Vision, Artificial Intelligence  
And Computer Applications  
NECACAC-2020  
28 NOVEMBER, 2020**



2.30 P.M to 2.40 P.M	NECACAC-71	Design and Implementation of Low power 128 bit AES Pipelined Encryption using clock gating on 28nm FPGA	Pragati Engineering College, Surampalem	Andhra Pradesh
2.40 P.M to 2.50 P.M	NECACAC-73	A Survey of Usability Factors of Information Systems	JNTUK, Kakinada	Andhra Pradesh
2.50 P.M to 3.00 P.M	NECACAC-76	Structure Prediction and Examination of Spike Protein from SARS-COV2 Using Computation and Simulation Tools	Aditya Engineering College, Surampalem	Andhra Pradesh
3.00 P.M to 3.10 P.M	NECACAC-82	Steady State Creep in a Rotating FGM Disc made of Al-SiCP Composite	A. S. College Khanna, Ludhiana	Punjab
3.10 P.M to 3.20 P.M	NECACAC-83	Analysis of a Stochastic Model on Three Similar Units Three-Phased Mission System with LCFS Repair	Maharshi Dayanand University, Rohtak	Haryana

**Online Platform:** TeamsApp

**Track-3 Link:**

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_YjcyM2EzM2MtMDIwMC00YzBiLThlNWQtOGUzMjM4ODh1NjYy%40thread.v2/0?context=%7b%22Tid%22%3a%22377383c2-3be0-4e01-b2c8-8526d5e58adb%22%2c%22Oid%22%3a%22bf2880b7-5eb0-4809-882a-910065c13b5a%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_YjcyM2EzM2MtMDIwMC00YzBiLThlNWQtOGUzMjM4ODh1NjYy%40thread.v2/0?context=%7b%22Tid%22%3a%22377383c2-3be0-4e01-b2c8-8526d5e58adb%22%2c%22Oid%22%3a%22bf2880b7-5eb0-4809-882a-910065c13b5a%22%7d)

**Organized by**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)**