



Children's Education Society ®

THE OXFORD COLLEGE OF ENGINEERING

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**2 Days National Conference on**

**“SCIENCE, ENGINEERING & MANAGEMENT” NCSEM’22**

**1<sup>st</sup> and 2<sup>nd</sup> July 2022**

**CONFERENCE PRESENTATION SCHEDULE**

9:30am to 11:00am	Inaugural Function
11:45am to 12:45am	Keynote Address -  <b>Ms.Divyashree M</b> Managing Director – KASIAGx Solutions
12:45pm to 1:30pm	Lunch break

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# MCA Research Paper Presentation Schedule

S.No	Paper - ID	Title of the Paper & Authors	Session Chair	Date	Time
1	NCMC01	Improved and protected Banking Transaction Using Secure Cryptography Techniques Abhilash M V, Dr M.S Shashidhara	Dr M.S Shashidhara	1 <sup>st</sup> July 2022	1:30 pm to 3:00 pm
2	NCMC02	A Context Signatures Improve Diagnostic Classification using medical server Computing Abhishek Madhusoodhanan, Dr M.S. Shashidhara			
3	NCMC03	Group Photo Based Attendance Ajay Adimane Y, Dr M.S Shashidhara			
4	NCMC04	An efficient file-information system with multi-factor authentication with visual cryptographic Akash H D, Dr M.S Shashidhara			
5	NCMC05	Design and Implementation of information service system for university	Prof. Kalpana		

		Akshath, Dr M.S Shashidhara	<b>K</b>		
<b>6</b>	<b>NCMC06</b>	Data Poison Detection in Distributed System. Mohammed Alaif H, Dr. M.S Shashidhara			
<b>7</b>	<b>NCMC07</b>	Easy-Trade E-Commerce Website Mohan L, Dr M.S Shashidhara			
<b>8</b>	<b>NCMC08</b>	Stock Price Prediction Monish N, Dr M.S Shashidhara			
<b>9</b>	<b>NCMC09</b>	Health Security System Using Smart Card Application Namratha T K, Dr M.S Shashidhara			
<b>10</b>	<b>NCMC10</b>	A Study on a Car Insurance Purchase Prediction Using Machine Learning Nanditha H V, Dr. M.S Shashidhara			
<b>11</b>	<b>NCMC11</b>	Controlling Laptop using Hand Gesture. Tejaswini A, Dr. M.S Shashidhara			
<b>12</b>	<b>NCMC12</b>	Preventing a fraudulent file sharing using secure computing Thanuja S, Dr M.S Shashidhara			
<b>13</b>	<b>NCMC13</b>	Emotion Analysis and Facial Expressions  Using Machine Learning Umashankar Y, Prof. Dr. M S Shashidhara			
<b>14</b>	<b>NCMC14</b>	Kidney Disease Prediction Using Machine Learning Techniques Varsha G, Dr.M.S. Shashidhara			
<b>15</b>	<b>NCMC15</b>	Melanoma Detection Using Convolutional  Neural Network	Dr M.S Shashidhara		<b>3:00 to 4:30</b>

		Varsha H.E, DR.M.S. Shashidhara		<b>1<sup>st</sup> July 2022</b>	<b>pm</b>
<b>16</b>	<b>NCMC16</b>	Secure Fine-Grained Encrypted Keyword Search for E-Healthcare Cloud Ankur Pandey, Dr. M.S Shashidhara,	Prof. Kalpana		
<b>17</b>	<b>NCMC17</b>	<b>A Comparative Study on Fake Job Post Prediction Using Different Data Mining Techniques.</b> Divyanshu Pandey, DR. M.S Shashidhara			
<b>18</b>	<b>NCMC18</b>	Machine-Learning Approach for Driver-Drowsiness Detection based on Eye-State Hariom Mishra, Prof.& DR. M.S Shashidhara			
<b>19</b>	<b>NCMC19</b>	Intelligent Travel Suggestion System Using Collaborative Filtering Harshit Srivastava, Dr. M.S Shashidhara			
<b>20</b>	<b>NCMC20</b>	CryptCloud+: Secure and Expressive Data Access Control for Cloud Storage Ishita Mukand, Dr. M.S. Shashidhara			
<b>21</b>	<b>NCMC21</b>	Machine learning algorithms for fraud prediction in property insurance: Empirical evidence using real-world microdata Akshaya M, Prof. Ashok B P			
<b>22</b>	<b>NCMC22</b>	<b>Hosted management tool with effective analysis</b> Alston Shawn Dsouza, Prof. Ashok B P	<b>Prof.</b>	<b>2<sup>nd</sup> July</b>	<b>09:30am to</b>

23	NCMC23	<b>A Security Based Framework for Healthcare Services</b> Amit Kumar, Prof. Ashok B P	Padmapriya	2022	11:00 am
24	NCMC24	<b>Prediction Of Modernized Loan Approval System</b> Anushka V, Prof. Ashok B P	Prof. Gifty		
25	NCMC25	Blockchain for secured digital certificate Nidhi Anand Sulladmath, Prof. Ashok B P			
26	NCMC26	<b>Online Food Delivery System</b> Nisarga S M, Prof. Ashok B P			
27	NCMC27	<b>Control Panel Intelligence with pattern Pairing.</b> Nisarga V, Prof. Ashok B P			
28	NCMC28	Secure Encrypted Data Update for Multi-User Environments Palaparathi Mahesh, Prof. Ashok B P			
29	NCMC29	Information Technology Quality Review Pallavi B C, Prof. Ashok B P			
30	NCMC30	<b>Networking Sentiment Mining Model for IT – Product Sales Analysis</b> Sachin S, Prof. Ashok B P			
31	NCMC31	<b>Multifaceted Structuring with Security Algorithms and Policy</b> Sangeetha Kumari Singh, Prof. Ashok B P	Prof.	2 <sup>nd</sup> July 2022	11:00 am to 12:30 pm
32	NCMC32	<b>Mobile Phone SMS performance using FP-growth and naive Bayes classifier</b> Sangeetha S, Prof. Ashok B P			
33	NCMC33	<b>Predication of ICU admission for COVID 19 patient</b> Sanjana M Shet, Prof. Ashok B P			

34	NCMC34	<b>Android Application for Technical Management.</b> Sanjaya M R, Prof. Ashok B P	Padmapriya  Prof. Gifty		
35	NCMC35	<b>Build a sorting categorizing and tagging using machine learning technique</b> Shreyas Reddy T, Prof. Ashok B P			
36	NCMC36	<b>Secure Computing to Avoid Interactive Information Discharge</b> Shrilaxmi Bannigol, Prof. Ashok B P			
37	NCMC37	<b>Aviation Management System [Aircraft Module]</b> Siddesh S V, Prof. Ashok B P			
38	NCMC38	<b>Predication Of Sales Forecasting Using Linear Regression</b> Snegha C, Prof. Ashok B P			
39	NCMC39	<b>Efficient Information Cluster Based Platform Using Cloud Services</b> Spoorti, Prof. Ashok B P			
40	NCMC40	<b>Anti-Fake Technology of Commodity By Using QR Code</b> Divya Shree A, Prof. Ashok B P			
41	NCMC41	A software mechanism for arranging vacations and trips Apula S, Prof. Dharamvir	Prof. Dharamvir	2 <sup>nd</sup> July 2022	9:00 am to 11:00 am
42	NCMC42	Agro Products Ashwini D, Prof. Dharamvir			
43	NCMC43	Secure Banking Transaction Using Pycryptodome Module Bharath M K, Prof. Dharamvir			
44	NCMC44	Online Examination System			

		Bhim Sen Singh, Prof. Dharamvir	Prof. Mridula Shukla		
45	NCMC45	Smart-Contract Using Blockchain Technologies Chandrakala M, Prof. Dharamvir			
46	NCMC46	<b>Online Food Delivery System</b> Harshit Kumar, Prof. Dharamvir			
47	NCMC47	Fast Communication-efficient Spectral Clustering Over Distributed Data Hibu Tabyo, Prof. Dharamvir			
48	NCMC48	Secure Encrypted Data Update for Multi-User Environments Jaswanth Patel M S, Prof. Dharamvir			
49	NCMC49	Cloud Security Architecture Based on User Authentication and Symmetric key Cryptographic Techniques. Karthik S B, Prof. Dharamvir			
50	NCMC50	Medical Patient Appointment Booking Karthik Kumar Shetty A, Prof. Dharamvir			
51	NCMC51	Drug Recommendation System Pallavi N, Prof. Dharamvir	Prof. Dharamvir	2 <sup>nd</sup> July 2022	11:00 pm to 12:30 pm
52	NCMC52	Attendance Report Phurailatpam Paona Sharma, Prof. Dharamvir			
53	NCMC53	Reward Mechanism for Mobile Crowdsensing based on Blockchain Pooja Patel, Prof. Dharamvir			
54	NCMC54	The Document Cloud Storage System Zone Pradip Giri, Prof. Dharamvir			
55	NCMC55	GST Tax Invoice Billing Using Python and Django Prmodh Kumar V, Prof. Dharamvir			
56	NCMC56	<b>Brain Tumour Detection Using Deep Learning</b> Rittwik Das, Prof. Dharamvir			

57	NCMC57	Transformers And Multi-Layer Perceptron Image Processing Tej Bahadur, Prof. Dharamvir	Prof. Mridula Shukla		
58	NCMC58	e-Voting using Blockchain Shriyay Kesarwani, Prof. Dharamvir			
59	NCMC59	Emotion Recognition by Textual Tweets Classification Using Voting Classifier (LR-SGD) Kruitbash Tripathy, Prof. Dharamvir			
60	NCMC60	<b>Identifying ASL Using Deep Learning and C. V</b> Tarun Dutt Sharma, Prof. Dharamvir			
61	NCMC61	Detecting Fake Accounts on Social Media Pallavi Patil, Prof. Dharamvir			
62	NCMC62	<b>Real-Time Movie Ticket Booking Chatbot Based on NLP and RASA Framework</b> Anmol N, J C Achutha	Prof. J C Achutha Prof. Padmapriya	1 <sup>st</sup> July 2022	1:30 pm to 3:00 pm
63	NCMC63	<b>UdyogaDuta – A Public Job Openings Portal Built on a Database Populated by Scraping Several Job Posting Websites</b> Chandu A B, J C Achutha			
64	NCMC64	<b>Audio Annotation</b> Chethan Kumar N C, Achutha J C			
65	NCMC65	<b>Efficient Identity based Decryption Scheme for Electronic Personal Health Record Sharing System</b> Chirag Mahadev, J C Achutha			
66	NCMC66	<b>Personality-aware Product Recommendation System Based on User Interest Mining and Meta-path Discovery</b> Dipankar Boruah, J C Achutha			



67	NCMC67	<b>The Traffic Sign Board Recognition and Voice Alert System Using Convolutional Neural Network</b> Mahalaxmi Umesh Shanbhag J C Achutha			
68	NCMC68	<b>Machine Learning Based Heart Disease Prediction System</b> Mangala S , J C Achutha			
69	NCMC69	<b>Application for an effective online Career Portal</b> Manoj Kumar M R J C Achutha			
70	NCMC70	<b>A Patient Oriented Framework using Big Data &amp; C-means Clustering for Biomedical Engineering Applications</b> Mathapati Ashwini , J C Achutha			
71	NCMC71	<b>Attribute based Encryption with fast Decryption for Personal Health.</b> Md Khalid Athar , J.C Achutha			
72	NCMC72	<b>Frequent Itemsets Mining With Differential Privacy Over Large-Scale Data</b> Ramireddy Vasista, J C Achutha			
73	NCMC73	<b>Malware Recognition And Pattern Classification Using NLP</b> Ramya B , J C Achutha			
74	NCMC74	<b>Block chain for Large-Scale Internet of Things Data Storage and Protection</b> Rani Raj, J C Achutha	Prof.J C Achutha	<b>1<sup>nd</sup> July 2022</b>	<b>03:00 pm to 04:30pm</b>
75	NCMC75	<b>Handling Big Data Using a Data-Aware HDFS and Evolutionary Clustering Technique</b> Ravi Kumar , Prof. Mr. JC Achutha			
76	NCMC76	<b>Automatic COVID-9 Lung Infection Segmentation from CT Images</b> Sachin , J C Achutha	Prof. Padmapriya		

77	NCMC77	<b>A Service Mechanism for Revenue Driven Optimizations of a Cloud Supplier and its Users</b> Vishwanath S , J.C Achutha			
78	NCMC78	<b>Advanced Data Sharing System with Multi Factory Authentication</b> Yarraballi Nanjireddy , Prof. JC Achutha			
79	NCMC79	<b>Crowd Sensing Platform to Respond User's Queries based onTrust Count</b> Praveena Y T ,JC Achutha			
80	NCMC80	<b>AI Based ATM Monitoring System</b> Priyanka ShyamShankar Singh ,JCAchutha			

81	NCMC81	<b>Farmers Trade Marketing</b> Eswaran M, Prof. Mridula Shukla	Prof. Mridula Shukla	2 <sup>nd</sup> July 2022	1:30 pm to 3:00 pm
82	NCMC82	<b>Content Strategies And Anovulation Based On Proximity</b> Faiza Abbas , Prof. Mridula Shukla			
83	NCMC83	<b>Analysing And Improving Sales Force Automation Through Mobile Application</b> Fathima khannum ,Prof. Mridula Shukla			
84	NCMC84	<b>Fingerprint Spoofing Detection Using Machine Learning</b> Gayathri G , Prof. Mridula Shukla			
85	NCMC85	<b>Crime Type And Occurrence Prediction Using Machine Learning Algorithm</b> Geetha B , Prof. Mridula Shukla			

86	NCMC86	<b>Design And Implement Of Performance Management System For Hospital System</b> Kashti Dhananjaya , Prof. Mridula Shukla	Prof. Padampriya		
87	NCMC87	Crop Recommender System Using Machine Learning Approach Keerthana C N , Prof. Mridula Shukla			
88	NCMC88	<b>Website Design For Book Logistics Based On E-Commerce</b> Kollu BharathKumarReddy , Prof. Mridula Shukla			
89	NCMC89	Bubble of trust - A decentralized block chain-based authentication system for IoT Lavanya S , Prof. Mridula Shukla			
90	NCMC90	<b>Diabetes Disease Prediction Using Machine Learning Algorithm</b> Madhushree A S , Prof. Mridula Shukla			
91	NCMC91	<b>Content Based Image Retrieval Using Combined Network Analysis</b> Praveen E, Prof. Mridula Shukla	Prof. Mridula Shukla  Prof. Padampriya	2 <sup>nd</sup> July 2022	3:00 pm to 04:30 pm
92	NCMC92	<b>Rent-Revenue For Renting Property</b> Kaushik Radadiya, Prof. Mridula Shukla			
93	NCMC93	<b>Secure Banking Transaction using Pycryptodome module</b> Ragavendra GE , Prof. Mridula Shukla			
94	NCMC94	<b>Implementing Farm Laws into an Online Portal</b> Raghu Ram S , Prof. Mridula Shukla			
95	NCMC95	<b>Door To Employment</b> Raghunandana Guptha D R , Prof. Mridula Shukla			
96	NCMC96	<b>Secured and Advanced Learning Management Portal</b> Santhosh Kumar ReddyE ,Prof. Mridula Shukla			
97	NCMC97	<b>Effective And Protected Software Access Authentication System</b> Sathish S , Prof. Mridula Shukla			

98	NCMC98	<b>Crypt -DAC Cryptographically Enforced Dynamic Access Control in the Cloud</b> Shanthala G N , Prof. Mridula Shukla			
99	NCMC99	<b>Designing Disease Prediction and Diagnostics Model Using Machine Learning Approach</b> Sharvesh Kiran N ,Prof. Mridula Shukla			

100	NCMC100	<b>Activity Monitoring Of The Twitter User</b> Nayana.R,Prof. Kalpana K			
101	NCMC101	<b>Cloud Computing -Based Status –Based Internal Audit Scheme</b> Girishkumar D · Prof. Kalpana K			
102	NCMC102	<b>Crowd sensing connections for proximity based search using network analysis</b> Rakshitha M · Prof. Kalpana K			
103	NCMC105	<b>OnlineTourismInLocalArea</b> GovindKumar, Prof.KalpanaK			
104	NCMC106	<b>ChatBot Of A College Using ML And Python</b> SunkaraDivya ,Prof.Kalpana K	Prof. Kalpana K	2 <sup>nd</sup> July 2022	1:30 pm to 3:00pm

105	NCMC107	<b>Crypt Cloud- Secure and Expressive Data</b> NaveenkumarV , Prof.Kalpana	Prof. Gifty		
106	NCMC108	<b>Depression regx</b> GopinathR, Prof. Kalpana K			
107	NCMC109	<b>Smart tenets for skill capturing android application</b> Guddilivinodkumar, Prof. Kalpana K			
108	NCMC110	<b>FoodKart-Online Food Ordering System</b> Rakesh S, Prof. Kalpana K			
109	NCMC111	<b>ML Based Malware Detection System</b> ParthSanjaybhai Tailor , Prof. Kalpana K			
110	NCMC112	<b>Space for your dream</b> Rahul Paul S, Prof. Kalpana K	Prof. Kalpana K	2 <sup>nd</sup> July 2022	3:00 pm to
111	NCMC113	<b>Smart CurightMultispeciality Emergency And Tracking System</b> Syed AdilAhamed, Prof. Kalpana K			
112	NCMC114	<b>Shopping Cart – Mobile Application using Flutter</b> Naveen R,Prof.KalpanaK			
113	NCMC115	<b>Data Sharing through cloud with 2FA Authentication</b> Rakesh S V ,Prof.KalpanaK			
114	NCMC116	<b>Online career portal application software</b> Sudhakar E , Prof. Kalpana K			
115	NCMC117	<b>Image retrieval tag based on social websites</b> Gurramkondavinod'Prof. Kalpana K			

<b>116</b>	<b>NCMC118</b>	<b>Online cognitive behavioral therapy</b> NarottamMohanty, Prof. Kalpana K	Prof. Gifty		<b>4:30pm</b>
<b>117</b>	<b>NCMC119</b>	<b>Cloud based ERP</b> Rakhil Krishnan R, Prof. Kalpana K			
<b>118</b>	<b>NCMC120</b>	<b>Cloud computing application for a protected personal medical record and personal health record</b> Subash N, Prof. Kalpana K			
<b>119</b>	<b>NCMC121</b>	<b>Hand Gesture Recognition using machine learning technique</b> Naveen M ,Prof. Kalpana K			