



**EAI BDCC 2022 –  
5th EAI International Conference on  
Big Data Innovation for Sustainable Cognitive Computing**

**December 16-17, 2022  
Coimbatore, India**

**PROGRAMSCHEDULE**

<b>DAY I - CONFERENCE (16<sup>th</sup> December 2022)</b>	<b>DAY 2 - CONFERENCE (17<sup>th</sup> December 2022)</b>
09.30 am – 09.40 am – Inauguration 09.40 am – 10.30 am – Keynote Seminar 10.30 am – 01.00 pm – Technical Presentation I 01.00 pm – 02.00 pm – Lunch Break 02.00 pm – 04.00 pm – Technical Presentation II  First Day Technical Session Closed	09.30 am – 01.00 pm – Presentation Highlights 01.00 pm – 01.30 pm – Lunch Break 03.00pm – 03.30 pm – Valedictory Function  Second Day Technical Session Closed

**Presentation Time: 15 Minutes**

**Presentation Format: Power Point Presentation (PPT)**

**InaugurationLink:**

**Join Zoom Meeting**

<https://zoom.us/j/9513754942?pwd=Yk94UFI5dUhIeitSSEdQZXJudVljZz09>

**Meeting ID: 951 375 4942**

**Passcode: 12345**





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**DAY I – CONFERENCE (16<sup>th</sup> December 2022)**

09.40 am – 10.30 am – Keynote Seminar  
Inaugural Address and Keynote Seminar  
Join Zoom Meeting  
<https://zoom.us/j/9513754942?pwd=Yk94UFI5dUhleitSSEdQZXJudVljZz09>

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**Track I**

Technical Presentation I (10.30 am to 01.00pm)

Zoom Link:

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Passcode: 12345

Time	Title / Author Name
10.30 am to 10.45 am	Driver’s Drowsiness Detection using SpO2
10.45 am to 11.00 am	Analysis of Metaheuristic Algorithms for Optimized Extreme Learning Machines in Various Sectors
11.00 am to 11.15 am	Tracer For Estimation Of The Data Changes Delivered And Permalinks
11.15 am to 11.30 am	Mutli-Label classification using Label Tuning method in Scientific Workflows
11.30 am to 11.45 am	An Empirical Study To Assess The Factors Influencing Fintech Adoption
11.45 am to 12.00pm	Novel machine learning based decision support system for fraud prevention
12.00pm to 12.15pm	A survey on memory assistive technology for elderly
12.15pm to 12.30pm	Improving the performance of neural networks with enhanced dense layers using a quadratic transformation function



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12.30pm to 12.45pm	Design and Development of Smart Home Management System incorporating Mesh Network and Embedded System
12.45pm to 01.00pm	A Comparative Analysis of Assignment Problem
<b>Lunch Break 01:00 pm to 2:00 pm</b>	
<b>Track II Technical Presentation II (02.00 pm to 04.00 pm)</b>	
<p>Zoom Link:  <a href="https://zoom.us/j/9513754942?pwd=Yk94UFI5dUhJeitSSEdQZXJudVIjZz09">https://zoom.us/j/9513754942?pwd=Yk94UFI5dUhJeitSSEdQZXJudVIjZz09</a>            Meeting ID: 951 375 4942            Passcode: 12345</p>	
Time	Title / Author Name
02.00 pm to 02.15 pm	An Experimental Investigation on the Emotion Recognition using Power Spectrum Density and Machine Learning Algorithms in EEG Signals
02.15 pm to 02.30 pm	Big Data Challenges in Retail Sector: Perspective from Data Envelopment Analysis
02.30 pm to 02.45 pm	Metal and Metal Oxide Nanoparticle Image Analysis using Machine Learning Algorithms
02.45 pm to 03.00 pm	Restoration of Ancient Kannada Handwritten Palm Leaf Manuscripts using Image Enhancement Techniques
03.00 pm to 03.15 pm	Efficient Implementation To Reduce The Data Size In Big Data Using Classification Algorithm Of Machine Learning
03.15 pm to 03.30 pm	Stopwords Aware Emotion Based Sentiment Analysis Of News Articles
03.30 pm to 03.45 pm	Detection and Classification of Pneumonia and Covid-19 from Chest X-ray using Convolutional Neural Network
03.45 pm to 04.00 pm	A Blockchain Framework for Investment Authorities to Manage Assets and Funds
<b>End of Day 1</b>	





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DAY 2 – CONFERENCE (17 <sup>th</sup> December 2022)	
Valedictory Function	
Join Zoom Meeting <a href="https://zoom.us/j/9513754942?pwd=Yk94UFI5dUhleitSSEdQZXJudVljZz09">https://zoom.us/j/9513754942?pwd=Yk94UFI5dUhleitSSEdQZXJudVljZz09</a> Meeting ID: 951 375 4942 Passcode: 12345	
Valedictory Function (03.00 pm – 03.30 pm) End of Second Day –2 Technical Sessions	
End of Day 2	



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