



Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC and ISO 9001:2015 certified Institution
Coimbatore, Tamil Nadu – 641659
www.jit.ac.in



Title : Workshop on “Trends & Innovations in Industrial IoT”
Date : 08.09.2022 **Time (from & to)** : 01.30 pm to 04.30 pm
Venue (offline) : CC - 1 & CC - 2
Organised by : IIoT Club
In association with : IIC
Student Activity : Yes / No

Speaker Details

Name : Ms. Hema
Designation : Training Coordinator
Affiliation : Factana Computing pvt. Ltd., Bengaluru

Topic : Workshop on “Trends & Innovations in Industrial IoT”

JIT Website https://jit.ac.in/club_event_details.php?eid=526



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<https://www.facebook.com/photo/?fbid=532874125311204&set=a.522181053047178>



<https://www.instagram.com/p/CieXAKJLpfM/>



https://twitter.com/JIT_Offll/status/1569911592451715072/photo/1

Event Objective

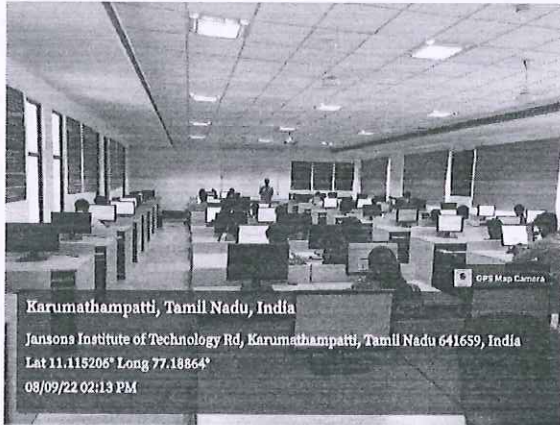
The objective of the workshop is to motivate the young minds to prep up towards the innovative world in the field of Industrial IoT.

Event Summary

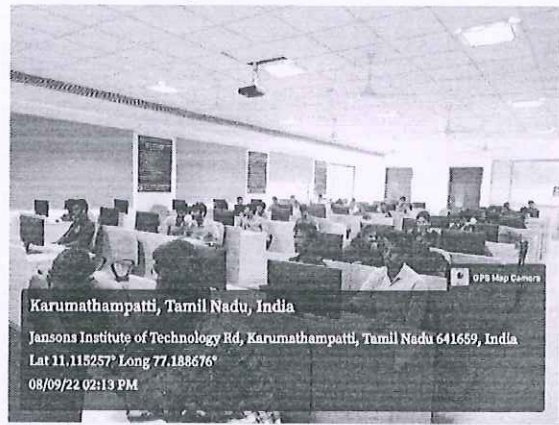
The Industrial Internet of Things (IIoT) is transforming traditional, linear manufacturing into dynamic, interconnected systems, helping factories unleash their potential to run more efficiently, productively and proactively. The resource person covered the spectrum of trends in IIoT technology alongside use cases and hands on experience with Fogwing IIoT Platform to students during the session. The session was very insightful towards the challenges in the Innovative world. The resource person highlighted that many developments are shaping the IIoT ranging from innovations in connectivity, software and hardware to enhancing human sensory capabilities, all of which have the potential to influence production systems and processes with improved data-driven intelligence. She also covered the various aspects like IoT Network and Device Management, Basics of Fogwing Industrial IoT Platform and Data

Processing and Basic Analytics. She briefly explained about the innovations that are going to rule the future world in the field of IIoT. The program was an initiative towards imparting knowledge to the faculties and students about the trends and innovations of Industrial IoT in the future world.

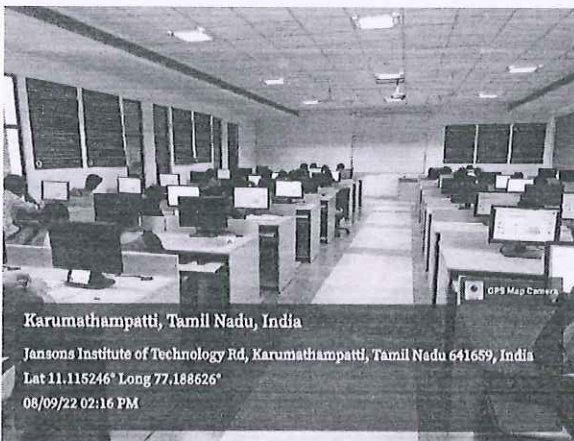
Event Photographs



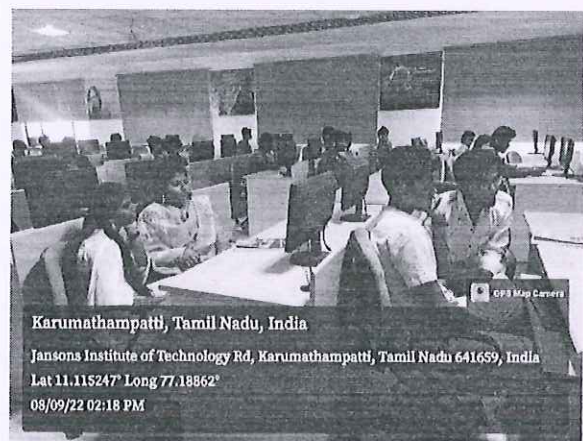
Workshop on "Trends & Innovations in Industrial IoT" on 08.09.2022



Students actively participated in the workshop in CC-1



During the session



Students actively participated in the workshop in CC-2

COIMBATORE TODAY

KPR Institute of Engineering and Technology and Amrita Vishwa Vidyapeetham: Signing of MoU, The Legend, KPRIET, 10 a.m.

Sree Narayana Guru College: Poet Vanavil K. Ravi's "Padaipukalam", 10 a.m.

Jansons Institute of Technology: Seminar on 'Trends and Innovations in Industrial IoT', 10.30 a.m., Seminar on 'Opportunities in Drone Tech Sector', 2.30 p.m.

















Dr.NGP Institute of Technology: IEEE students branch inaugural function, 9.30 a.m.

கனாபதி • காலை, 7:00 மணி.	• மாலை, 6:00 மணி.
* ஸ்ரீ மாகாணியம்மன் கோவில், கந்தமங்கீரி, கந்திபாள்க • காலை, 7:00 மணி.	பனா பூங்காமை நீர்த்துவிட்டி
பொது	ஸ்ரீ நாராயணசுரு கல்லூரி, க.க சாவடி • காலை, 10:00 மணி.
கொலு பொன்னா கல்வகாசி	ஸ்ரீநிதிமணிவு ஒப்பந்தம்
* பூம்புகார் கிறிபுனை நிலையம், டவுன்ஹால் • காலை, 10:00 முதல் இரவு, 8:00 மணி வரை.	கே.பி.ஆர்., பொறியியல் கல்வூரி, அரகூர் • காலை, 10:00 மணி.
* கதம்பவன, வடக்கு சர்வோத சங்கம், என்.எச்., ரோடு • காலை, 10:00 மணி.	சுருத்தநகரம்
சாண்டிசுருது பெருங்க பங்கிதி	* ஜான்சன்ஸ் தொழில்நுட்ப கல்வூரி, சுருத்தநகரம் • காலை 10:30 மணி, மதியம், 2:30 மணி.
* கோதண்டபுரம் கோவில், ராம நகர் • காலை, 7:00 மணி.	* ஆதித்யா கலை அறிவியல் கல்வூரி, சத்தி ரோடு • மதியம், 2:30 மணி.
* புறத்தூதர்கள் சலையங்கம், ஆர். எஸ்.பூம் • காலை, 10:30 மணி.	வினாய வினாய பொது
* சந்திரா சதர், வடவள்ளி • மாலை, 4:00 மணி.	ரத்தினம் பொறியியல் கல்லூரி, பச்சனாசி • மாலை, 4:00 மணி.
	வினாயாட்டு

Event Outcomes

Faculties and students will be able to build their knowledge and exposure in the field of IIoT to Innovate the future world.

Event Feedback

How would you rate the event in terms of preparation, flow, and content?	<p>Excellent  87%</p> <p>Very Good  10%</p> <p>Good  2%</p> <p>Fair  1%</p>
The content and activities of the event has increased my knowledge.	<p>Strongly Agree  88%</p> <p>Agree  9%</p> <p>Neutral  3%</p> <p>Disagree  0</p>
How would you rate the speaker in terms of knowledge and presentation?	<p>Excellent  92%</p> <p>Very Good  5%</p> <p>Good  3%</p> <p>Fair  0</p>
Overall experience of the event.	<p>Very Satisfied  89%</p> <p>Satisfied  8%</p> <p>Neutral  3%</p> <p>Dissatisfied  0</p>
Suggestion for Improvements (If any)	Nil

No. of Participants / Benefices

Total (Participants / Benefices)	Students	Faculty	Students (Outside institution)	Faculty (Outside institution)
84	80	4	-	-

Date of report submission: 12.09.2022

Student Coordinator
(if applicable)


Faculty Coordinator
(N. Krishnapriya)


Head of the Department
(if applicable)
Department of Electronics and
Communication Engineering
Jansons Institute of Technology
Karumathampatti, Coimbatore 641 659

Principal

PRINCIPAL
JANSONS INSTITUTE OF TECHNOLOGY
KARUMATHAMPATTI
COIMBATORE - 641 659.



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Workshop on "Trends & Innovations in Industrial IoT"

on 08-09-2022 at CC - 1 & CC-2 Labs

PARTICIPANTS ATTENDANCE

Sl. No.	Register No.	Name	Year & Department	Attendance
1	711121106048	MAHIRA.V	2 nd YEAR-ECE	V.Mahiba.
2	711121106076	P. RUBA	2 nd yr - ECE	P. Ruba
3	711121106069	S. Priyadharsini	2 nd yr - ECE	Priya
4	711121106047	Madana Vasuda	2 nd yr - ECE	Madana, Vasudha
5	711121106067	Pranesh Shirraj	2 nd yr - ECE	Pranesh
6	711121106081	T. Chazmpshanya	2 nd yr - ECE	T. Chazmpshanya
7	711121106085	U. Ramya sree	2 nd yr - ECE	U. Ramya
8	711121106073	R. Harathi	2 nd yr - ECE	R. Harathi
9	711121106080	Subarna . c	2 nd yr - ECE	Subarna.
10	711121106051	Sharon. X	2 nd yr - ECE	Sharon
11	711121106088	M.S Veshnu	2 nd yr - ECE	M.S Veshnu
12	711121106071	P. Deepika	2 nd year - E.C.E	P. Deepika
13	711121106055	A. Noor Aarifa	2 nd year - ECE	Aarifa
14	711121106089	S. Vibith Anto	2 nd year - ECE	S. Vibith Anto
15	Lateral	Gr. Sujitha Kharsan	2 nd year - ECE	Sujitha
16	711121106053	N. Bhargava	ECE - II nd year	N. Bhargava
17	711121106066	Pranesh Sakthivel	ECE - II nd year	Pranesh
18	711121106068	P. Preem.	ECE - II nd year	P. Preem.
19	711121106056	N. Rakesh Reddy	ECE - II nd year	N. Rakesh
20	711121106062	P. Venkatappa	"	P. Venkatappa
21	711121106083	T. Sai Sruwanth	ECE - II year	T. Sai Sruwanth
22	711121106058	P. S. Sreenivasan	ECE - II	P. S. Sreenivasan
23	711121106050	M. Sree Ram	ECE - II	M. Sree Ram
24	711121106070	P. Bharath Kumar	ECE - II	P. Bharath Kumar
25	711121106078	SK. FIROZ	E.C.E - II	SK. FIROZ



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Sl. No.	Register No.	Name	Year & Department	Attendance
26	711121106052	M. Tejay	II nd ECE	M. Tejay
27	711121106064	P. Venkata Sai Naxasimha	2 nd yr - ECE	P.V.
28	711121106049	M. Daniel	II nd yr - ECE	Daniel
29	711121106059	P. Dattu Kumar	II nd & ECE	P. Dattu
30	711121106075	R. Siva Sankar hari prasad	II nd & ECE	R. Hari
31	711121106074	R. Dinesh	II nd & ECE	R. Dinesh
32	711121106082	T. Sumanth Kumar	II nd ECE	T. Sumanth
33	711121106077	S. Phani Kumar	II nd ECE	Phani
34	711121106090	Y. Sai Teja	II ECE	Sai Teja
35	711121106060	P. Bhaskar	II ECE	Bhaskar
36	711121106086	O. Chaitanya	II ECE	Chaitanya
37	711121106063	P. Mohammad Khan	II ECE	P. MK
38	711121106087	V. Badarinaradh	II ECE	V. Badarinaradh
39	711121106065	P. Ashok Kumar Reddy	II ECE	P. Ashok Reddy
40	711121106019	P. Dhana Sri	II ECE	P. Dhana Sri
41	711121106028	V. Haripriya	II - ECE	V. Haripriya
42	711121106040	E. Kiruba	II - ECE	E. Kiruba
43	711121106057	N. Jaswanth	II - ECE	N. Jaswanth
44	711121106011	Boomiya	II - ECE	Boomiya
46	711121106044	S. Divya	II - ECE	S. Divya
47	711121106043/a	Kshmi Narayanan	II - ECE	Kshmi Narayanan
48	711121106020	Dharshini	II - ECE	Dharshini
49	711121106021	Divya Barathi	II - ECE	Divya Barathi
50	711121106036	Jayashri	II - ECE	Jayashri
51	711121106005	Atla Rama Sai Tejaswini	II - ECE	Atla Rama Sai Tejaswini
52	711121106031	K. Harshini	II - ECE	K. Harshini



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No.			Department	
53	711121106033	S. Infanta Christina Lourthi Mary	II nd year / ECE	S. Infanta
54	711121106010	Bommarthota Vicharanath	II nd year / ECE	B. V. N. A.
55	711121106025	Jangubai Raju Mamudun	II nd year / ECE	J. R.
56	711121106013	Ch. Jayavardhan	II nd year / ECE	Ch. Jayavardhan
57	711121106004	A. parvan	II year / ECE	A. parvan
58	711121106023	G. Pouthivi Raj	II year / ECE	G. P.
59	711121106016	C. R. P. Gowri Sivasai	II year / ECE	C. R. P. Gowri Sivasai
60	711121106007	B. Siva Krishna	II year / ECE	B. Siva Krishna
61	711121106007	B. Amannadh	II year / ECE	B. Amannadh
62	711121106015	veesavenkata Gopinath	II year / ECE	veesavenkata Gopinath
63	711121106008	Bandi Midhun	II year / ECE	Bandi Midhun
64	711121106042	Konduru Lokesh	II year / ECE	Konduru Lokesh
65	711121106012	Harikrishna Challengudla	II nd year / ECE	Harikrishna Challengudla
66	711121106002	Anurag Singh	II nd year / ECE	Anurag Singh
67	711121106022	G. Jayanth Babu	II nd year / ECE	G. Jayanth Babu
68	711121106026	G. Praveen Kumar	II nd year / ECE	G. Praveen Kumar
69	lateral	R. Madhava Krishna	"	R. Madhava Krishna
70	711121106045	Logesh. M	"	m. logesh
71	711121106006	A. Avinash	II nd ECE /	A. Avinash
72	711121106017	DARSHAN. S	II nd year / ECE	Darshan S
73	711121106001	P. Akshay	II nd Year / ECE	P. Akshay
74	711121106030	Harish Kumar. K	" "	Harish Kumar. K
75	711121106039	S. kannan	II nd year ECE	S. kannan
76	711121106034	J. Hima Kiran	II - ECE	Hima Kiran
77	711121106014	yesaya. ch	II - ECE	yesaya. ch
78	711121106015	Ch-veesa Venkata gopinadh	II - ECE	Ch-veesa Venkata gopinadh



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79	711121106029	Haripriyanka	II ECE	Haripriyanka
80	711121106001	Akshay	II ECE	Akshay
81	JIT0106	N. Krishna Priya	AP/ECE	N. Krishna Priya
82	JIT0057	V. Vidhya Gowri	AP/ECE	V. Vidhya Gowri
83	JIT0204	M. Surya	AP/ECE	M. Surya
84	JIT0205	R. Kowsalya	AP/ECE	R. Kowsalya

Certified that all the students/faculty participated in the event.

Date: 8-9-2022

Faculty Coordinator
(N. Krishnapriya)