



A Memorandum of Understanding is executed on the day 29th of November 2019 between KernelSphere & Digintrude InfoSec Pvt Ltd to set up Centre of Excellence (CoE) in IoT and Cyber Security Digital Technologies.

## **KernelSphere Offerings for IoT CoE**

- Will Guide CBIT(A) to evolve as Lora IoT enabled Campus at mutually agreed cost and help college and students to reap mutual benefits of loT implementation in cost savings and towards Student Research projects.
- Will Setup IoT Lab with their Devices in the space facilitated by CBIT (A) as CoE. KernelSphere & CBIT(A) will work continuously towards bringing new use cases to IoT-CoE from time to time.
- Will Share Industrial Project Experience to Students (Trained in IoT CoE) which will guide and help them choose Projects after Training.
- Will offer Internships across India on their Projects for the Students based on the Merit who completed Training and Projects as per the guidelines
- Will Pay Minimum Allowances for Interns to stay in Project Location.
- Will extend their technical expertise for incubating Companies setting up their facility at CBIT(A) Incubation Centre.
- Along with CBIT(A) will upgrade Technologies on Lora and NB IoT through COE

## <u>Digintrude InfoSec Pvt Ltd Offering in Cyber Security</u>

- Will help to conduct workshops on Cyber Security Use cases.
- Will help in Training Students in Cyber Security to Align with Companies Recruiting Students Trained in Cyber Security.
- Will facilitate in Executing MOU with Data Security Council of India (DSCI)
  & Govt. of Telangana (CoE).
- Will work towards educating students from 2ndyear to 4th year in Cyber Security with sound practices towards skilled Human Resource Talent pool ready for Industry.
- Will Help CBIT(A) implement Cyber Security Measures for their internal System to be Cyber secured Complaint in 4 monthsperiod.
- Will help to Achieve CBIT(A) their digital Marketing entity for the
- Implementation of Cyber Security projects to clients.

## IOT – Working Group

S. No.	Name	Department	Email id	Contact No.
1	Dr. M. Swamy Das	CSE	hod_cse@cbit.ac.in	9490475959
2	G. Vanitha	CSE	vanitha_cse@cbit.ac.in	9959959585
3	T. Prathima	IT	tprathima_it@cbit.ac.in	9441044722
4	Dr. Pragathi Priyadarshinee	IT	pragatipriyadarshinee_it@cbit.ac.in	8879827220
5	R. Govardhan Reddy	IT	rgovardhanreddy_it@cbit.ac.in	8886161630
6	Dr. M. Balasubba Reddy	EEE	balasubbareddy_eee@cbit.ac.in	9885308964
7	Dr.N.Vasantha Gowri	EEE	vasanthagowri_eee@cbit.ac.in	9052221446
8	Dr.A.Supraja Reddy	ECE	suprajareddy_ece@cbit.ac.in	9866064120
9	G. Mallikharjuna Rao	ECE	mallikarjunarao_ece@cbit.ac.in	9866047394

## Cyber Security – Working Group

S.No.	Name	Department	Email id	Contact No.
1	Dr. M. Swamy Das	CSE	hod_cse@cbit.ac.in	9490475959
2	Rakesh Salakapuri	IT	srakesh_it@cbit.ac.in	9951397356
3	Kavitha Agrawal	CSE	akavita@cbit.ac.in	9704305615
4	K. Swathi	IT	kswathi_it@cbit.ac.in	9491388749
5	MV Krishna Reddy	CSE	krishnareddy_cse@cbit.ac.in	9948048462



Exchanging of MOU between CBIT & KernelSphere on 02.12.2019





KernelSphere Meeting with Director Incubation on 27.12.2019



KernelSphere Orientation Programme Meeting with Faculty on 31.01.2020



Cyber security work shop by Digintrude Infosec Pvt Ltd on 31.01.2020









Kernelsphere - Vinod Kumar interaction Meeting with NBA Committee 14.12.2019



Kernelsphere meeting to discuss requirements of the AI based Transformers Monitoring Project on 04.03.2020