

#### J N N College of Engineering, Shivamogga



(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC – 'B', UG programs:CE,ME,EEE,ECE,CSE,ISE,TCE acredited by NBA:1.7.2019 to 30.6.2022, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

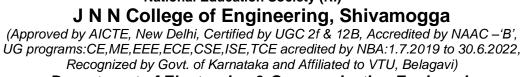
Department of Electronics & Communication Engineering

# **Events, Workshops and Seminars organized by the department for students**

# **Events Organized under IETE Students Forum & IEEE Communication Society Chapter**

SL NO	Events	Date	Resource persons
1.	Quiz on recent technologies	29.5.2022	Gokul Krishna V N 6 <sup>th</sup> Sem ECE
2.	PLASMA – 2022		Dr. Soma Pandey, General Manager, Jio Relianace, Bangalore
	Skill development program to high School students of Govt. High School Kommanal under IEEE Govt. School Adoption Program	25.6.2022	Dr. H B Suresh, Prof. EEE Mr. Ajjanna, Asst. Prof. EEE Dr. Sughosh, Associte Prof. Civil Engg. Dept. Mr. Chandrashekhar, Foreman,EEE Mr. Shambhulinga, Asst. Instructor, EEE Mr. Chetan, Asst. Professor, Chemistry Dept. Ms. Bindupavan, Asst. Prof. Chemistry Dept. Dr. Ananthnayak, Asst. Professor, Physics Dept. Students of 6 <sup>th</sup> sem ECE







Department of Electronics & Communication Engineering

**Academic Year 2021-2022:** 





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Sl No	Event	Date	Resource persons
1.	Effective document writing using Latex (With Hands-on training)	11/04/2022	Mr. Darshan. K.V. Ms.Shwetha. B Mr Prashanth G S Dr . S Pamod Kumar, ECE Dept, JNNCE
2.	An Invited Lecture under theme Partial Delivery of Curriculum by Industry Professionals	06/01/2022	Mr. Sanjay A.C , Alumni
3.	Digital Signal Processor architecture	29/12/2021 To 30/12/2021	Mr Paal chandra M V , Alumni
4.	Robo Race Workshop, Line Follower Robo, Workshop On arduino-uno	08/12/2021 To 18/12/2021	7th sem Students, ECE Dept, JNNCE
5.	Student to Student Webinar	04/12/2021 To 03/12/2021	Pranali S Shinde Ketan Keshav
6.	Workshop on C Programming Applications. Workshop On C Programming Workshop on C programming Applications	04/11/2021 To 17/11/2021	7th sem Students , ECE Dept, JNNCE
7.	One week Bridge Course/Orientation Program for 3rd Sem ECE Students	07/10/2021 To 13/10/2021	Dr. S V Sathyanarayana, Dr. Pramod Kumar S, Mr. Sunil M.D, Ms. Roopa B S, Ms. Prema K N, ECE Dept, JNNCE
8.	MEMS Smart Sensors Fabrication Technology and VLSI Advanced Synthesis Tool	02/10/2021 To 03/10/2021	Dr. Nitin S. Kale Dr. M. G. Veena Dr RudraSwamy S B
Sl No	Event	Date	Resource persons
9.	Two Weeks Skill Developement Programme on C,Arudino,Node MCU	27/09/2021 To 09/10/2021	Girish Manta,Benak Patel,Vidyashankar, Ujwala B S,Prashant G S, Nalina S B,Sumathi K Benak Patel M P, ECE Dept, JNNCE





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#### Department of Electronics & Communication Engineering

10.	Advanced VLSI Design using cadence EDA Tool	21/09/2021 To 22/09/2021	Mr. Syed Salman Senior Team Lead Sankalp Semiconductors Pvt.Ltd. Hubli.
11.	Skill Development program	23/08/2021 To 03/10/2021	Mr. Ramprasad Trainer, 10 seconds Bangalore
12.	Mini Project Competition	21/08/2021	Vikas H C and Koushik Udupa , Alumni
13.	Innovative Project Exhibition cum Competition	04/08/2021	Dr. S N Jagadeesha Prof. H. K. Harish

## **Academic year 2020-2021:**

Sl No	Event	Date	Resource persons
1	"Data Structures using C++"	20-7-2020 TO	Mr. Ramprasad Trainer, 10 seconds





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		01-08-2020	Bangalore
2	Webinar on "Opportunities in IC design	08-06-2020	Mr.Syed Salman
	Industry"	TO	Senior Team Lead
		08-06-2020	Sankalp Semiconductors
			Pvt.Ltd. Hubli.
3	SDP on "Effective document writing	4/03/2020	Dr. Manjunatha P,
	using Latex (With Hands-on training)" at	TO	Dr. S. Pramod Kumar, K
	JNN College of Engineering, Shimoga.	6/03/2020.	V Darshan, Prashanth G
			S. ECE Dept, JNNCE
4	"Digital Signal Processors" By Alumni -	7-12-2020	By Alumni - Paalchandra
	Paalchandra M V for 5th sem student		M V
5	"Data Collection, storage and usage of	28-12-2020	By alumni
	Cloud services for IoT" by alumni - Mr.		Mr. Manjunatha H.S
	Manjunatha H.S for 7th sem students		
6	Workshop on Basic Electronics and 12th	13-03-2021	Students of 6th sem
	Physics for Kasturba PU College		
7	Innovation through Robotics - Workshop	26/03/2021	Students of 7th sem
	on Robotics under New Gen IEDC.	ТО	
		27/03/2021	
8	Workshop on Basic Electronics and 12th	29-03-2021	Students of 6th sem
	Physics for Rudrappa PU College &		
	Akshara PU College		
9	Workshop on Basic Electronics and 12th	12 04 2021	Mr. Darshan K V
	Physics	12-04-2021	Mr. Prashanth G S
10	SDP on "Professional documentation	20-04-2021	Dr. S Pramod Kumar
10	using LaTeX"	20-04-2021	Mr. Darshan K V
	using Latex		Ms. Smitha S M
			Ms. Sumathi K
			Mr. Prashanth G S
			Mrs. Shwetha B
11	Skill development and Summer	17-05-2021	By Tequed labs,
	Internship Program – "Internship,	1, 05 2021	NASSCOM incubated
	Placement Preparation, Career Planning"		Edtech company also the
	1 income i repui unici, cui coi riuming		official Technology
			Training Partners for
			JNNCE
12	Webinar on Career Prospects after B.E.	23-05-2021	OHM institute, Hyderabad
	and GATE orientation		
13	Webinar on Security and Privacy	05/06/2021	Dr G K Patra
	Concerns of Vehicular and Flying Adhoc		
	Network . By Prof. Dr. G K Patra		
	Students online through google meet		





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14	A virtual Hackathon- MYSTERIO-2021	10 -06-2021 TO 11 -06-2021	JNNCE,SHIMOGA
15	Webinar on Computing trends and top supercomputers by . Ms. Divya M G Students Online through google meet.	16/06/2021	Ms. Divya M G
16	Webinar on Mathematical Modeling of COVID19 cases in India to Assist in Supply Chain Management by Prof. Dr. G K Patra on 19-06- 2021 at 4.30 PM. Students participated online through google meet.	19/06/2021	Dr G K Patra
17	Two Days a National Level Technical Symposium "PLASMA-2021"	24 -06-2021 TO 25 -06-2021	JNNCE,SHIMOGA
18	Webinar on Blockchain: A new Technology of Trust Powered by Cryptography - By Dr G K Patra over Students Google meet online	26/06/2021	Dr G K Patra
19	Webinar on "Introduction to Approximate Computing in Digital VLSI"	21-07-2021	Ms. Soujanya S R, MS by Research in VLSI, IIIT-bangalore





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### **Academic year 2019-2020:**

Sl	Event	Date	Resource persons
No			
1	Two days SDP on "Advanced VLSI	21/09/2019	Mr.Syed Salman
	Design using cadence EDA Tool"	То	Senior Team Lead
		22/09/2019	Sankalp Semiconductors Pvt.Ltd. Hubli.
2	Guest lecture from alumini on verilog HDL	12/10/2019	Mr. Sagar s Kashyap.
3	Two Days a National Level	4/10/2019	
	Technical Symposium "PLASMA-	То	
	2019"	05/10/2019	
4	One day SDP on "HAM radio"	6/3/2020	Mr. H K Pradeep Assistant
			Professor. ISE Dept. JNNCE,
			Shivamogga.
5	Three days SDP on "Effective	4/3/2020	Dr. Manjunatha P, Dr. S. Pramod
	document writing using Latex (With	to	Kumar, K V Darshan, Prashanth
	Hands-on training)"	6/3/2020	G S. ECE Dept, JNNCE
7	Four days online SDP on	18,19 July	Mr.Syed Salman
	"Advanced VLSI Design using	2020	Senior Team Lead
	cadence EDA Tool"	And 25th	Sankalp Semiconductors Pvt.Ltd.
		,26th july	Hubli.
		2020	





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# Academic year 2018-19:

Sl No	Event	Date	Resource persons
1	Workshop on Basic Electronics	09/11/2018	Prema K N, Assistant Professor.
2	Workshop on Basic Electronics	26/09/2018	Dr P Manjunatha Prema K N
3	Seminar on Women Health Awareness Programme under Swasth Bharath Scheme	18/03/2019	Dr. PurushotthamPradeep,CEO, Indo-Asia Cervical Cancer Prevention Wing
4	Seminar on Women Health Awareness Programme under SwasthBharath Scheme	26/02/2019	Dr. PurushotthamPradeep,CEO, Indo-Asia Cervical Cancer Prevention Wing
5	One day workshop on Basic Electronics and 12th Physics for 2nd PUC PACE PU College(photo,report)	04/08/2018	Dr. Manjunatha P Students of Final and Pre – final year
6	One day workshop on Basic Electronics and 12th Physics for 2ndKasthurba girls PU college(photo,report)	28/07/2018	Dr. Manjunatha P Students of Final and Pre – final year
7	One day workshop on Mini Projects on Electronics for DVS High School Students (photo, sign, report)		Students of Final and Pre – final year
8	One day workshop on Hobby Projects A Hands on Session(photo,report)	10/08/2018	Dr Manjunatha P Students of Final year
9	one day national level Technical Symposium PLASMA-2018	12/11/2018	
10	State Level Student Development Program on Building Smart Things by Leveraging IOT Technology	28/01/2019	Dr. Manjunatha P, HOD and Professor, ECE Dept, Mr.





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То	BenakPatel,Asst.
	Pro,JNNCE,Smg,
1-2-2019	Mr.Chethan K R Asst.
	Pro,JNNCE,Smg,
	Mr.Raghudattesh G P & Mr.
	RavitejaBalekai,GMIT,D
	VGMr.Shreepathy H V, Asst.
	Professor, Embedded Dept.
	SOIS,
	Manipal





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# Academic year 2017-18:

SL NO	Events	Date	Resource persons
1	Conducted a hands – on training, on Arduino Uno and Node MCU for Engineering Students	23/02/2018	Students of Final and Pre – final year
2	Hands on workshop on Microcontroller: Arduino Uno and its applications (Uno)	16/08/2017 To 19/08/2017	Students of 7th semester
3	Workshop on PCB DESIGINING and DRAFTING for students of ECE/TCE/CSE/EEE		Mr.Sathish Kumar H G, Instructor, ECE, JNNCE
4	Workshop on Basic Electronics for First Sem. ECE & Civil Students		Dr.P.Manjunath, HOD and Professor, ECE Dept, Prema K N, Asst. Professor, JNNCE Shimoga 20 Students of Final and Pre – final year
5	Hands on workshop on Basic Electronics and 555 timer for 3rd semester students(report)	То	Dr.P.Manjunath, HOD and Professor, ECE Dept, JNNCE Shimoga 2.Students of 7th semester
6	Workshop on Linear Integrated Electronics and Analog Communications IV semester ECE	05/02/2018 & 06/02/2018	Students of Final and Pre – final year
7	Conducted National Workshop on "IOT a hand on approach for BE Students", Organized by Department	То	Mr.Benak Patel, Asst. Professor, TCE, JNNCE Mr.Raghudattesh, Asst.





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	of ECE & TCE.		Professor, GMIT, Davangere
8	Two – day workshop on IOT, hands on approach for Engineering Students.	04/11/2017 To 05/11/2017	Students of Final and Pre – final year
9	Project Exhibition	19/06/2018	
10	Workshop on Basic Electronics and physics for II PU Students of Kasturba College.	28/7/2018	10 Students of Final and Pre – final year
11	A one-day Workshop on "Internet Awareness and Digital transactions for Women and Senior Citizens"	03/02/2018	10 Students of Final and Pre – final year
12	One day Workshop on Basic electrical for National public high school students	09/09/2017	Dr P Manjunath,
13	"Workshop on Electronics, Electrical and LASER technology" for high school Students	02/09/2017 and 3/09/2017	20 Students of Final and Pre – final year
14	Workshop on Basic Electronics and physics for II PU Students of Kasturba College.	05/08/2017	Students of Pre – final year
15	One day workshop on "Basics of Electronics and 12th Physics" (Hands on Training) for 12th Students for Akshara PU College.	17/5/2018	10 Students of Final and Pre – final year
16	Importance of VLSI & its Applications	04/05/2018	Dr.Rudraswamy S. B., Associate Professor,SJCE,Mysore
17	Training on Latex Documentation	March 2018	Mr. Darshan KV, Ms.Shwetha B, Mr.Prashanth G S, Asst. Professor, E & C





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# Academic year 2016-17

SL NO	Events	Date	Resource persons
1	Workshop on Arduino – UNO	15/02/2017 and	Students of Final and Pre – final year
		16/02/2017	
2	Two – day Workshop on "Internet Awareness and Digital transactions for		Students of Final and Pre – final year
	Women and Senior Citizens"	18/03/2017	
3	Organized workshop on "Internet awareness and digital Transaction" Dept. of TCE IETE Centre.	20/06/2017	Students of Final and Pre – final year
4	How to become a programmer? How to smooth sail in corporate world?	06/04/2017	Prof. B V Purushottam, Prof. K B Shadaksharappa
5	Magical World of Shock Waves	18/02/2017	Dr. KPJ Reddy, Professor, IISc, Bangalore
6	Bridging the gap between Industry and Academia and latest trends in VLSI Industry	01/04/2017	Syed Salman, Senior Design Engineer, Sankalp semiconductors Private Ltd., Hubli.
7	Introduction to automotive Industry and Expectation from Young Engineers	31/03/2017	Nandish S Matad, Project Manager, L&T Technology Services, Bangalore
8	India's role in Space – the ultimate frontier	10/11/2016	Padma Vibhushana – Prof. U R Rao, Former Chairman, ISRO, Bangalore
9	3R's of Research – Research, Researchers, Researching	22/10/2016	Dr. Ashok Rao, Guest Professor, IIM, Bangalore
10	Integer Factoring Computational Challenges,	11/08/2016	Dr.Venimadhavan, Prof. IISc, Bangalore





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11	Estimation of True Quantiles from Obfuscated data	13/08/2016	Dr.Bimal Roy, General Secretary, CRSI, Indian Statistical Institute, Kolkata
12	Global Connectivity: Security Issues and Solutions	13/08/2016	Dr. P K Saxena, Scientific consultant, Office of Principal Scientific Advisor, Govt. of India.
13	Training on Latex Documentation		Mr. Darshan KV, Ms.Shwetha B, Mr.Prashanth G S Asst.Professor, E & C