

1ST National Conference on Optical & Wireless Communication, NCOW-2008
Department of Electronics & Communication Engineering, DAVIET, Jalandhar

Conference Schedule
Day 1: Thursday, November 27, 2008

- Registration** : 9:00 am (Convention Hall, PG Block)
- Inaugural Function** : 10:00 am (Convention Hall, PG Block)
- Key Note Address** : 10:30 am (Convention Hall, PG Block)
Resource Person : Dr. Anand Srivastava, Director C-DOT & Adjunct Faculty I.I.T Delhi
Topic : Overview of Optical & Wireless Technologies
- Invited Talk-I** : 11:15 am (Convention Hall, PG Block)
Resource Person : Dr. Ajay Chakrabarty
Dean of Continuing Education & Prof. of Electronics & Electrical Comm. Engg.
Indian Institute of Technology, Kharagpur
- Topic** : Introduction to Electromagnetic Interference (EMI) and Electromagnetic Compatibility (EMC)
- Invited Talk-II** : 12:00 noon (Convention Hall, PG Block)
Resource Person : Dr. V. P. Mahadevan Pillai
Head, Dept. of Optoelectronics, University of Kerala
- Topic** : Laser Ablated Nanostructured Materials for Technological Application
- Lunch** : 01:00 pm(Lala Chanchal Dass DAVIET Auditorium)

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Track-1: Wireless Communication
Venue: Convention Hall (PG Block)

Plenary Talk-I : 02:00 pm
Resource Person : Dr. Bharat S Chaudhari
 Dean Academics & Professor and Head, Dept of Networking and Telecom
 International Institute of Information Technology, Pune
Topic : Next Generation Wireless Networks

Technical Session-1(A) : 02:30 pm

S. No.	Title Of The Paper	Author(s) & Their Affiliation	Contact Info	Ref. ID
1..	System Architecture For Wireless Sensor Networks	Y. K. Sharma Ashish Bagla S. D. College Of Engg. & Tech., Muzaffarnagar	yks_mzn@rediffmail.com baglaashish@rediffmail.com	WC-142
2..	Implementation Of Intelligent Wireless Access Nodes	Bijay Bhusan Rath, Dilip Ku. Mishra Trident Academy Of Technology Bhubaneswar-24 Trilochan Panigrahi, NIT Rourkela	bijay_rath2006@rediffmail.com dillipkumarmishra1@yahoo.com	WC-114
3.	Understanding The Radio Revolution	Sheetal Nave, Rayat Bahra College Of Engg. & Nano Tech. for Women, Hosh. Dr. Manoj Kumar, Prof. & Head DAV Institute Of Engg. & Technology, Jal	sheetalhere27@rediffmail.com, manoj@davietjal.org	WC-105
4.	WiMAX overview and Comparison with existing wireless technologies	Naresh Sharma Suman Tanwar Green Hills Engineering College,Solan(H.P)	Naresh_386@yahoo.co.in sumantanwar93@gmail.com	WC-106

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5.	Impetus towards Fourth Generation Mobile Networks	Rahul Malhotra Vikas Gupta Adesh Institute Of Engineering & Technology, Faridkot	rahulmalhotra18@rediffmail.com, vikas_gupta81@yahoo.co.in	WC-104
6.	Parallel Computing In Java Through Java RMI	Harsimran Kaur, Sandeep Kaur Lecturer ACET, Amritsar	har_simran31@yahoo.co.in	WC-143
7.	Role Of Nanotechnology For Future Wireless Devices And Communications	Ashwani K. Rana, NIT Hamirpur Shashi B. Rana, G.N.D.U. RC, Gurdaspur	ashwani_paper@yahoo.com shashi_rana12@yahoo.co.in	WC-135
8.	Red Tacton: Human Area Network	Vinith Chauhan, Pradeep Kumar Nathaney, Krishna Mohan Rai	pradeep_nathaney@rediffmail.com	WC-124
9	A review on Zigbee: Short range wireless communication technique	Pankaj Arora, Love Kr, Ashish Malhotra DAVIET, Jalandhar Amninder Kaur, CT Institute of Engg Mgmt and Technology Jalandhar	er.pankaj@rediffmail.com er.lovekumar@gmail.com er_ashish81@yahoo.com amninder.kaur@gmail.com	WC-147
10.	Data Communication With Ultra Wideband (UWB) Technology	Karmvir, Amit Badhwar, Yashpal Department Of CSE-IT, LIT, Phagwara:	k_sroy2001@yahoo.co.in eramitk@yahoo.co.in yashbharti25@yahoo.co.in	WC-111
11.	Comparative Study Of Next Generation Wireless LAN and Legacy Devices	Parminder Singh, Sachin Ghai, Sachin Majithia CEC, Landran (Mohali)	singh.parminder06@gmail.com ghaisachin@gmail.com sachinmajithia@gmail.com	WC -122
12.	4G: An Overview, Challenges and the Road Ahead	P S Mann, Shaveta Angurala, Rupinder Department of Computer Science/IT DAVIET Jalandhar	psmann@hotmail.com	WC-146
13.	Minimization of Bit Error Rate in Wireless Sensor Networks using Turbo Codes	S. M. Iddalagi, S. G. Hiremath Basaveshwar Engineering College, Bagalkot-587102, INDIA	salim_iddalagi@yahoo.co.in dr_sgh@yahoo.co.in	WC-120
14.	Application of Evolutionary Algorithm for solving Routing Problem in Computer Networks	C. CHITRA, P. Dhuvijaa Kalasalingam University, Tamilnadu P. SUBBARAJ Theni Kammavar Sangam College of Technology, T.N	mahadevchitra@yahoo.co.in potti_subbu@yahoo.com dhuvijaa@yahoo.com	WC-113

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15.	Http And Ftp Statistics For Wireless And Wire-Line Network With And Without Redundancy Based On Opnet	Manju Sharma, Dr. Manoj Kumar DAV Institute of Engineering & Technology Jalandhar	sharmamanjub@rediffmail.com mk_daviet@rediffmail.com	WC-136
16.	An Adaptive Energy Efficient Mac Protocol For Wireless Sensor Networks	Lakshmanan.M, Noormohammed School Of Electrical Sciences VIT University, Vellore	lachuksa@gmail.com noorb4u@gmail.com	WC-118
17.	Optimization Of TCP SACK	Rahul Mehta, Jignesh Joshi, Vishal V.V.P. Engineering College, Rajkot, Gujarat	rahul2112@gmail.com, joshijh@gmail.com vishalnimavat04@rediffmail.com	WC-128
18.	Optimizing Bittorrent Performance To Enable Real-Time Downloads	Shreyas C.S, Suraj.G Nitte Meenakshi Institute Of Technology	css.fuehrer@gmail.com sur_7887@yahoo.co.in	WC-129
19.	Performance Based Comparison Of TCP Variants – Reno And Sack On Real Test Bed	Rahul Mehta, Bhavesh Kathiriya, Vishal Nimavat V.V.P. Engineering College, Vajdi Virda, Kalawad Road, Rajkot, Gujarat	rahul2112@gmail.com, kathiriya@rediffmail.com, vishalnimavat04@rediffmail.com	WC-130
20.	Throughput Evaluation Of Real Network With Optical Fibre Backbone “A Live Case Study Of H.P University, Shimla (India)”	Dhirendra Sharma , University Institute Of IT, Himachal Pradesh University, Shimla Vikram Singh, Ch. Devi Lal University, Sirsa	dhirendra.sharma@yahoo.com vikramsinghkuk@yahoo.com	WC-103
21.	Deployment Of Distributed Sensor Networks Using Fuzzy Logic	R.S Uppal, BBSBCET FATEHGARH SAHIB Suchet Kumari , IEET,BADDI Kranti Bala, NIT Jalandhar	rsuppal@gmail.com suchet.kumari@gmail.com kalpanabala_9@yahoo.com	WC-116
22.	Evaluation Of Symmetric Encryption Algorithms Against Brute Force Attacks On Wireless Networks	Sachin Majithia, CEC Landran Seema Sharma, DAVIET, Jalandhar Parminder Singh, CEC Landran	sachinmajithia@gmail.com seema.modgil@gmail.com singhparminder06@gmail.com	WC-115

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Track-II: Optical Communication
Venue: Seminar Hall, Core Block

Plenary Talk-II : 02:00 pm

Resource Person : Dr. P.H. Joshi
C.E.O, Fiber Optic Services, Navi Mumbai

Topic : Next Generation High Speed Optical Networks

Technical Session-1(B) : 02:30 pm

S. No.	Title Of The Paper	Author(s) & Their Affiliation	Contact Info	Ref. ID
1	Issues In Ground To Deep Space Optical Communication	Hemani Kaushal , Subrat Kar, I.I.T. Delhi, Hauz Khas, New Delhi V.K Jain, University Teknologi PETRONAS (UTP), Malaysia	himaniz@yahoo.com, drvirander_jain@petronas.com. subrat@ee.iitd.ac.in	OC-103
2.	LP Mode Field Intensity Of Optical Waveguide With Different Closed Loop Cross Section Boundaries	Y. Prajapati, BIET, Jhansi, (U.P.) Alka Verma, Bundelkhand Univ. Jhansi Vivek Singh, BHU, Varanasi J.P.Saini, BIET, Jhansi, (U.P.)	yogendrapra@gmail.com verma_alka85@rediffmail.com viveks@bhu.ac.in jps_uptu@rediffmail.com	OC-104
3	Comparative Study By Simulation Of Different External Modulators With Adjustable Chirp In Radio Over Fiber Communication Systems	Vishal Sharma, CEM, Kapurthala, Pb. Amarpal Singh , BCET, Gurdaspur, Pb. Manju Sharma, DAVIET, Jalandhar Paramjit Singh, PTU, Jalandhar	amarpal68@gmail.com head_ece@cemkpt.org	OC-113
4.	Radio over fiber technologies and systems: New opportunities	Naresh Kumar, NIT Hamirpur Ajay Sharam, NIT Jalandhar Vinod Kapoor, NIT Hamirpur	naresh.nitham@gmail.com	Oc-124

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5	Atmospheric Turbulence Effect Mitigation Using Parallel Processing Algorithm For Terrestrial Free Space Line Of Sight Optical Communication	Dr. J Arputha Vijaya Selvi, Kings College of Engineering, Thanjavur Mr. A Arockia Bazil Raj, Anna University, Thiruchirappalli	vijayas_02@yahoo.com brazilraj.a@rediffmail.com	Oc-119
6.	Radio-Over-Fibre System For Cellular Communication – A Review	Vanita Kamra, Rayat Institute of Engineering and Information Technology, Railmajra, Punjab, India	vanita.k.arora@gmail.com	OC-108
7.	A Very Low Loss SMF Considering PMD And Birefringence.	H.V.Rajurkar, Prof.A.M.Agarkar SSGMCE Shegaon, Maharashtra	harish529@rediffmail.com ajayagarkar@rediffmail.com	Oc-115
8	Polarization Mode Dispersion In Optical Fibers: Impairments And Mitigation Techniques	Er. Harsimranjit Kaur, Amritsar College Of Engg. & Tech.	simer_er03@yahoo.co.in	OC-102
9	An Overview Of Radio Over Fibre Technology ,Applications & Limitations	Abhay Sharma, Green Hills Engg. College Kumarhatt Dr. Bhupinder Singh Chhabra, Dr.Deepak Baghai , PEC Chandigarh	abhay_sharma1@yahoo.com, bs_chhabra@rediffmail.com	OC-101
10	Performance Analysis Of Single Tone Radio-Over-Fibre System Set-Ups Using Different Combinations Of Laser Modulation & Optical Preamplifiers	Vanita Kamra RIET, Railmajra, Punjab Manoj Kumar, DAVIET, Jalandhar, Pb.	vanita.k.arora@gmail.com	OC-110
11.	Performance Evaluation Of Digital Modulation Techniques On Radio Over Fiber For 3G And Beyond	Harsimran Jit Kaur ACET, Amritsar, Punjab, India	simer_er03@yahoo.co.in	OC-111

Bazm-e-Quawali : 06:30 pm

Venue: Lala Chanchal Dass DAVIET Auditorium

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Day 2: Friday, November 28, 2008

Invited Talk-III : 09:30 am(Convention Hall, PG Block)
Resource Person : Dr. Bharat S Chaudhari
Dean Academics & Professor and Head, Dept of Networking and Telecom
International Institute of Information Technology, Pune
Topic : All Optical Switching Architectures

Track-1: Wireless Communication
Venue: Convention Hall (PG Block)

Plenary Talk-III : 10:30 am
Resource Person : Dr. Ajay K Sharma
Prof. & Head Dept of Computer Science & Engineering, NIT, Jalandhar
Topic : Wireless Sensor Networks: Challenges & Opportunities

Technical Session-2(A) : 11:15 am

S. No.	Title Of The Paper	Author(s) & Their Affiliation	Contact Info	Ref. ID
1.	SOME STUDIES ON ESTIMATING SIGNAL MATCHED DUAL TREE COMPLEX WAVELET SYSTEM	Shanti Swamy, E.Y.Naresh kumar Samsung India Prof. S.D Joshi, IIT DELHI	shantiswamy@gmail.com, naresh.k1@samsung.com sdjoshi@ee.iitd.ac.in	WC-131
2.	Hybrid GSM And CDMA Mobile Communication Systems – Enhancing Channel Capacity	Pijush Kanti Bhattacharjee Haldia Institute Of Technology, Haldia, Dist-Purba Medinipur, West Bengal	pijushbhatta@hotmail.com	WC-101

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3.	Recent Trends In Mobile TV Technologies	Dipesh G. Kamdar , Chetna R. Parmar, Ruchi I. Gajjar LD College Of Engineering, Ahmedabad Jignesh H. Joshi VVP Engg. College, Rajkot Gujarat	kamdardipesh@gmail.com. chetna_parmar_ec@yahoo.com gajjarruchi@gmail.com joshijh@gmail.com	WC-102
4.	Ad-Hoc Wi-Fi Coupled With UMTS FDD Mode To Provide Intelligent Relaying	Pritibha Sukhroop, J.P.Institute Of Engineering & Technology, Meerut(U.P)	er.pritibha@yahoo.co.in	WC-139
5.	A Brief Review On The Technologies And Protocols Of Mobile Ad Hoc Network	Abhijyoti Ghosh, Sudip Kumar Ghosh Siliguri Institute Of Technology Sukna, Siliguri, Dist: Darjeeling, W.B	abhijyotiengineer@gmail.com, ghsh_sdp@yahoo.com	WC-107
6.	Mobile Ad-Hoc Networks Routing & Applications	Sukhjith Singh, RIEIT, Railmajra (SBS Nagar)	sunner_2006@yahoo.co.in	WC-108
7.	Mobile Health System- A Emerging Trend	Chandan Kalra, Jolly Parikh Department Of Electronics And Communication Engineering Bharti Vidyapeeth's college of Engineering, INDIA	chandankalra2000@gmail.com, jolly.parikh@gmail.com	WC-133
8.	AMR speech codec and its impact on forensic speaker identification	Monika Gupta, SSIET, DeraBassi Neeru Malhotra, Jagjit Singh Malhotra, DAV Institute of Engg & Tech., Jal.	monikagupta66@rediffmail.com, neeru_ins@yahoo.com, js_malhotra@rediffmail.com	WC-149
9.	Mobile Computing	Gursharanjeet Singh, Kiran Ahuja , Jagjit SinghMalhotra DAV Institute of Engg & Tech., Jal.	gursharanjeetkalra@yahoo.com, askahuja2002@gmail.com , js_malhotra@rediffmail.com.	WC-148
10.	Role of Wireless Communication in Medical /Industrial Applications	Nilesh George Nirmal, Gajanan Uttam SSGBCOE&T Bhusawal	ng_nirmal@rediffmail.com gajanan.bsl@gmail.com	WC-134
11.	A Cluster Based Bayesian Demodulation Algorithm For Gprs Wireless Networks	S.China Venkateswarlu, Ch.Sridevi, Mr. M.Renu Babu, M.S.V.Ramreddy Holy Mary Institute Of Technology & Science-HYDERABAD	cvenkateswarlus@gmail.com , chsridevi@gmail.com renubabu.m2001@gmail.com sv_ramreddy@yahoo.com	WC-119
12.	Ad-Hoc Network Routing Technique Using Analytical Hierarchy Process & Genetic Algorithm	Rakesh Kumar, Vijay Dhir Sant Baba Bhag Singh Institute of Engg & Technology.	rakesh_82_banga@yahoo.co.in ervijaydhir@yahoo.com	WC-109

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13.	Congestion Control Mechanisms For High Speed Networks In WCDMA	M.Sushanth Babu, J.Tarun Kumar P.Krishna	sushanth_6@yahoo.com tarunjuluru@yahoo.com kpatteti@yahoo.com	WC-140
14.	Ant Colony Optimization For Routing In Mobile Ad-Hoc Networks	C. Chitra P. Subbaraj G. Jenny Nivetitha	mahadevchitra@yahoo.co.in , potti_subbu@yahoo.com, jen_jeril@yahoo.com	WC-110
15.	A New Routing Attack In Mobile Ad Hoc networks	Amrinder Singh Ghuman, Manpreet Kaur CEC, Landran, Mohali	amrinderghuman@gmail.com manpreet.n.kaur@gmail.com.	WC-141

Track-II: Optical Communication
Venue: Seminar Hall, Core Block

Plenary Talk-IV : 10:30 am
Resource Person : Dr. Vinod Kapoor
 Professor, ECE, NIT, Hamirpur
Topic : Radio Over Fiber

Technical Session-2(B) : 11:15 am

S. No.	Title Of The Paper	Author(s) & Their Affiliation	Contact Info	Ref. ID
1.	A Simple Optical Fiber Linked Remote Control System For Multiple Devices	J.C Vijayshree IFET College of Engineering, Villupuram, Tamilnadu	jcvijayshree@gmail.com	Oc-116
2.	Operation Of WDM Networks With Wavelength Conversion	S.Suryanarayana, K.Aparna CVR College of Engg., Hyderabad, A.P	suryam_sakhamuri@yahoo.com	OC-106
3.	Simulative Analysis The Impact Of PMD With Different Bit Rates And Modulation Formats In Long Haul Optical Communication System	Vishal Sharma, CEM, Kapurthala, Pb. Aamarpal Singh, Deepak Aggarwal BCET, Gurdaspur Manju Sharma, DAVIET , Jalandhar Paramjit Singh, PTU, Jalandhar	amarpal68@gmail.com head_ece@cemkpt.org	OC-114

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4.	Micro-Opto-Electro-Mechanical-Systems (Moems)	Gurpreet Dhillon, Ashish Malhotra, Kiran Ahuja, Sanjeev Bhalla DAV Institute of Engg. & Tech. Jal.	er_ashish81@yahoo.com, askahuja2002@gmail.com, sk_daviet@yahoo.com	Oc-121
5.	Theory Of Coherent Optical Orthogonal Frequency Division Multiplexing (OOFDM): The Next Generation Optical Transmission System	Sanjeev Kumar, Rajiv Mahajan, Amarpreet Singh, ACET Amritsar, Pb. Monika Tuteja, CEM, Kapurthala, Pb.	sanjeev_be@indiatimes.com rajiv_research_home@yahoo.com amarmandeep@yahoo.com tuteja_monika@rediffmail.com	Oc-120
6.	Photonic Integrated Circuit Multi Channel Transmitter And Receiver	Ashish Malhotra, Amandeep kaur, Love Kumar, Rohit Ranchal DAV institute of Engg. & Tech. Jal.	er_ashish81@yahoo.com, er.manu_112yahoo.com, er.lovekumar@gmail.com, rohitranchal@gmail.com	OC-123
7.	FTTH Using PON : An Emerging Broadband Network	Harpreet Kaur, GPW, Jalandhar Neeru Malhotra, Manoj Kumar, DAVIET, Jalandhar, Punjab.	harpreet.gpcg@gmail.com	Oc-118
8.	Simulative Analysis Of Intensity Fluctuations Due To Fiber Non-Linearity In DPSK Modulated WDM System at 40 Gbps	Vishal Sharma, Harsukhpreet Singh College of Engg. & Mgt., Kapurthala Neeru Malhotra, DAVIET, JAL.	head_ece@cemkpt.org	OC-105
9.	Communication System Based On Soliton	Himali Sarangal, B.C.E.T, Gurdaspur Supreet Sahi, Baldev Kaur DAVIET, Jalandhar, Punjab.	himali_sarangal@yahoo.co.in sahi4friends@yahoo.com baldevkoursaini@yahoo.com	OC-107
10.	Performance Evaluation Of NRZ, RZ, CSRZ, CRZ Modulation Formats In Ultra Long Haul WDM System	Bindiya Jain, Manoj Kumar DAVIET, Jalandhar, Punjab.	bindiyajain29@yahoo.com, mk_daviet@rediffmail.com	OC-112
11.	Modulation Effect Over Ultra Long Haul Optical Communication	Yogeshwer Singh Randhawa, CTIEMT Jalandher (PTU, AICTE)	ysrandhawarose@yahoo.com	OC-109
12.	Performance Analysis Of FTTH BPON System With Triple Play	Harpreet Kaur, GPW, Jalandhar Neeru Malhotra, Manoj Kumar DAVIET, Jalandhar, Punjab.	harpreet.gpcg@gmail.com, neeru_ins@yahoo.com, mk_daviet@rediffmail.com	Oc-122

Lunch : 01:15 pm

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Track-1: Wireless Communication
Venue: Convention Hall (PG Block)

Plenary Talk-IV : 02:00 pm
Resource Person : Dr. Lalit Awasthi
 Prof. & Head Dept of Computer Science & Engineering, NIT, Hamirpur
Topic : Mobile Ad-hoc Networks

Technical Session-3(A) : 02:30 pm

S. No.	Title Of The Paper	Author(s) & Their Affiliation	Contact Info	Ref. ID
1.	Recent Trends- Signal Processing Application In Communication	Bhasker Gupta, CIET, Rajpura, Punjab Dr. Jasvir Singh, GNDU, Amritsar	j_singh00@rediffmail.com	WC-132
2.	Adaptive Signal Processing - New Horizons In Signal Detection	Sudha Bansal, CIET, Jansla, Dr. Jasvir Singh, GNDU, Amritsar,	j_singh00@rediffmail.com	WC-144
3.	Pulse Shaping Filter In Wireless Communication –A Critical Review	A S Kang, Vishal Sharma. University Institute Of Engineering & Technology, Panjab University Chd.	askang_85@yahoo.co.in	WC-145
4.	BER for M-ary QAM with MRC Diversity in the Presence of Co-channel Interferers over Nakagami Fading Channels	J. S. UBHI, SLIET, Longowal, Punjab. M.S. PATTERH, University College Of Engineering, Punjabi University, Patiala T. S. KAMAL IEI(India), Chandigarh	js_ubhi@yahoo.com mspattar@yahoo.com tskamal@yahoo.com	WC-138
5.	Analysis Of Parabolic Serrated Edge Reflectors Employed In Compact Antenna Test Ranges	T.Venkata Rama Krishna, JNTU P.Siddaiah, B. Prabhakara Rao K.L College Of Engineering, Vaddeswaram, Guntur, A.P	tottempudi_rk@yahoo.com	WC-125
6.	Wireless Fault Monitoring Using TMS 320 F 2812	Mrs. Dhara., C. Shah Smt. Indira Gandhi College Of Engg. Kopar Khairane, Navi Mumbai	mrs.dhara_shah@rediffmail.com	WC-126
7.	Simulation Approach For Performance Analysis In Digital Communication Systems	O. P. Sharma, V. Janyani , Director S. Sanchet MNIT, Jaipur;	ops_mnit@yahoo.co.in	WC-123

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8.	BER Performance Of Ultra-Wideband Signals In Additive White Gaussian Noise And Dense Multi-Path In Communication	Prof S.China Venkateswarlu, Holy Mary Institute of Technology & Science HYDERABAD. Ch.Sridevi, Mr. M.Renu Babu BVCEC Amalauram.	cvenkateswarlus@gmail.com , chavakula_sridevi9@yahoo.com renubabu.m2001@gmail.com	WC-112
9.	Assessing Performance Of WLAN Through MATLAB	Baijnath Kaushik, Amarpreet Singh Graphic Era University, Dehradun	bkaushik99@gmail.com amarpreet_aror@yahoo.com	WC-121
10.	BER Analysis Of OFDM Systems	S.K.Narayankhedkar, B.U.Rindhe Mrs. D.C.Shah Smt. Indira Gandhi College Of Engg., Kopar Khairane, Navi Mumbai 400709.	skniitb@yahoo.com bu_rindhe1@rediffmail.com mrs.dhara_shah@rediffmail.com	WC-117
11	Satellite Link Emulation	Rahul Mehta, Jignesh Joshi, Vishal Nimavat V.V.P. Engineering College, Vajdi Virda, Kalawad Road, Rajkot, Gujarat	rahul2112@gmail.com, joshijh@gmail.com , vishalnimavat04@rediffmail.com	WC-127
12.	Improvisation Of Desired Signal By Canceling The Side lobes In Linear Array Of Antennas With Array Weighting In Wireless Communications	M.Siva Ganga Prasad, P.Siddaiah College Of Engg, Guntur, A.P L.Pratapa Reddy, JNTU, Hyderabad.	msivagangaprasad@gmail.com	WC-137

Track-II: Optical Communication

Venue : Light Wave Communication Lab (Research Foundation Block)

Hands-on Lab Session by representative from R-soft,USA : 02:00 pm

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Panel discussions : 04:00 pm
Venue : Convention Hall (PG Block)

Topic : Optical & Wireless Communication – Competition, Opportunities and Challenges.
Chair : Dr. Anand Srivastava, Director C-DOT & Adjunct Faculty I.I.T Delhi.

Valedictory Function : 05:00 pm
Venue : Convention Hall (PG Block)