

Special Lectures Delivered-2016

S.No.	Name of Faculty	Title of Programme	Topic	Organizer	Date
1.	Dr. L Ashok Kumar	Department Association function	Implication of Wearable Electronics	Faculty of Engineering, Avanashilingam University for Women, Coimbatore	28.01.2016
2.	Mr.M.Kathires	Embedded System Design	Invited Talk on Embedded System Design	Department of Electronics and Instrumentation Engineering, Kumaraguru College of Technology, Coimbatore	29.01.2016
3.	Dr. L Ashok Kumar	DBT sponsored Seminar on Advances in Biofuel Technologies for a Sustainable Solution to Energy Crisis	First Generation Biofuel Technologies	Dept. of EEE, Kongu Engg., College	25.02.2016
4.	Dr. L Ashok Kumar	EEE Association Function	Basics and Latest innovations in Electronics	Nandha Engineering College	29.02.2016
5.	Mr.M.Kathires	Embedded Software	Invited Talk on Embedded Software Development	Department of Electronics and Instrumentation Engineering, Dr. Mahalingam College of Engg. & Technology, Pollachi	17.02.2016
6.	Mr.M.Kathires	Embedded Systems in Automobiles	National level student convention AUTOZINIOS	SAE INDIA SKCET Collegiate Club Sri Krishna College of Engineering and Technology, Coimbatore	25.02.2016
7.	Dr. L Ashok Kumar	Dept. Association Function	Control Systems	Akshaya College of Engineering & Technology	03.03.2016
8.	Dr. L Ashok Kumar	National Level Workshop on "Solar and Wind Energy Conversion Systems – Hands-on Training" under TEQIP – II , Center of Excellence on Alternate Energy Research	Integration of Small Wind Turbine Systems in Microgrid	Dept. of EEE, GCT, Coimbatore	12.03.2016
9.	Dr. L Ashok Kumar	EEE Department Association Function	Overview of FACTS devices and its Recent Developments	Sri Eshwar College of Engineering, Coimbatore	15.03.2016
10.	Dr. L Ashok Kumar	IE sponsored National Level Workshop on LV Switchgear and Reactive Power Management Techniques	Introduction to LV switchgear – Switches, Fuses & Starters	Dept. of EEE at PSG Tech, Coimbatore.	22.04.2016
11.	Mr.M.Kathires	Embedded Software	TEQIP –II	Department of	22.6.2016

		Development	sponsored One Week FDP on "Real-Time Embedded Systems and Internet of Things (IoT) "	Electrical and Electronics Engineering, PSG College of Technology	
12.	Mr.M.Kathires	Concept of Make Utility	TEQIP -II sponsored One Week FDP on "Real-Time Embedded Systems and Internet of Things (IoT) "	Department of Electrical and Electronics Engineering, PSG College of Technology	23.6.2016
13.	Mr.M.Kathires	Real-Time Operating Systems based Application Development – A Hands-on Training	TEQIP -II sponsored One Week FDP on "Real-Time Embedded Systems and Internet of Things (IoT) "	Department of Electrical and Electronics Engineering, PSG College of Technology	24.6.2016

Special Lectures Delivered-2015

S. No.	Name of Faculty	Title of Programme	Topic	Organizer	Date
1.	Ms.B.Sathya	Two Day Hands-on Workshop on Virtual Instrumentation using LabVIEW and VEE Pro	Structures	EEE Dept. PSG College of Technology	20.02.2015
2.	Ms.S.Abirami		Arrays & Clusters		20.02.2015
3.	Mr.M.Kathires		Advanced LabVIEW Programming Techniques		21.2.2015
4.	Dr. L Ashok Kumar	Renewable Energy Club	Renewable Energy Integration in Smart Grid	Nanda College of Engineering, Perundurai	17.03.2015
5.	Mr.M.Kathires	Embedded Systems	One day Pre Conference Workshop on Recent Technological Advancement in Automotive Industry	National level conference "Trends in Automotive Parts Systems and Applications" (TAPSA 2015) SAE INDIA and Sri Krishna College of Engineering and Technology, Coimbatore	19.03.2015
6.	Dr. L Ashok Kumar	TEQIP II Sponsored Industry Institute Interaction Meeting	Introduction to Switchgear	Dept. of EEE, GCT, Coimbatore.	20.03.2015
7.	Dr. L Ashok Kumar	National Level Workshop Series in Research	Basics of Solar Energy and Solar PV	PSG College of Technology	26.03.2015

		Perspective on Solar PV Systems conducted by	Systems		
8.	Dr. L Ashok Kumar	National Level Workshop Series in Research Perspective on Solar PV Systems conducted by	Hands-on Training on Solar PV Products	PSG College of Technology	29.03.2015
9.	Dr. L Ashok Kumar	TEQIP Sponsored FDP on Research issues in Renewable energy systems Conducted by on	Challenges in Integration of RES in Smart Grid	Dept. of EEE, GCT, Coimbatore	27.05. 2015
10.	Dr. L Ashok Kumar	TEQIP-II CoE-AER Sponsored Faculty Development Programme on The Rise of Renewable - Integration Challenges and Opportunities	Challenges in selection of Power Converters for RES.	Dept. of EEE, GCT, Coimbatore.	16.06.2015
11.	Dr. L Ashok Kumar	National Level Workshop on Energy Auditing and Conservation Techniques	Energy Auditing Methodology and Implication of Renewable Energy Systems.	Dept. of EEE, GCT, Coimbatore.	04.07. 2015
12.	Dr. L Ashok Kumar	National Workshop on Energy Auditing & Conservation Techniques	Energy Auditing Methodology and Implication of Renewable Energy Systems	PSG College of Technology	03.07.2015
13.	Dr. L Ashok Kumar	TNSCST sponsored Three-days programme on 'Science and Technology Capacity Building for Industrial Needs.	Time Management and Team Building for Budding Engineers	Angel College of Engineering and Technology, Tirupur	09.07.2015
14.	Dr. L Ashok Kumar	MNRE sponsored National Seminar on Emerging Trends in Solar and Energy Storage Technologies	Emerging Trends in Solar PV Technologies	Dept. of EEE, Muthyammal College of Engineering, Rasipuram	10.07.2015
15.	Dr. L Ashok Kumar	Department Association Function	Green Marketing	Dept of Commerce at Dr.NGP College of Arts & Science, Coimbatore	16.07.2015
16.	Dr. L Ashok Kumar	Dept. of EEE Association Function	Energy Auditing Methodology	Dr. NGP Institute of Technology	31.07.2015
17.	Dr. L Ashok Kumar	National Conference on Alternate Energy Systems	Renewable Energy Systems	Dept. of EEE, SNS college of Technology	13.08.2015
18.	Mr.M.Kathires	Embedded Systems in Automobiles	National level workshop on "Embedded Systems in Automobiles"	SAE INDIA and Sri Krishna College of Engineering and Technology, Coimbatore	29.08.2015
19.	Dr. L Ashok Kumar	National Seminar on Biomedical Systems	Embedded Application in Biomedical Systems	Dept. of Biomedical Engineering, Sri Ramakrishna College of Engineering, Coimbatore	12.09.2015
20.	Dr. L Ashok Kumar	BLEND2015 - TechTalk	Innovations in Wearable Electronics	Robert Bosch Engineering	19.10.2015

				Solutions Ltd., Coimbatore	
21.	Dr. L Ashok Kumar	AICTE-SDP Technical Textiles - Manufacturing, Testing, Design Analysis of Products and Their Applications	Latest Advancements in Smart Textiles	Dept. of Textile Technology, Kumaraguru College of Technology, Coimbatore	19.11.2015
22.	Dr. L Ashok Kumar	AICTE sponsored QIP STC on Embedded Systems Design	Implication of Embedded System in RES	Dept. of EEE, CIT, Coimbatore.	26.11.2015
23.	Ms.K. Latha Maheswari	One day Workshop on Application of MATLAB for Electrical Engineering	Application of MATLAB for Electrical Engg.	EEE Dept., PSG College of Technology	12.12.2015

Special Lectures Delivered-2014

S. No.	Name of Faculty	Title of Programme	Topic	Organizer	Date
1.	Mr.J.Chelladurai	Research Perspectives In Power System Deregulation and Restructuring	Reactive Power Management and Role of Facts Devices in Deregulated Power System	EEE Dept., PSGCT	31.01.2014
2.	Mr.J.Chelladurai	National Level Workshop on Rudiments and Assortment of Variable Frequency Solid State AC Drives for Energy Conservation	MATLAB for Power Electronic Applications	Dept of EEE & RAE, PSG College of Technology	14.02.2014
3.	Mr.A.Natarajan	National Level Workshop on VLSI Layout Design	VLSI Fabrication and layout, VLSI Design Rules	Dept. of EEE, PSGCT	21.03.2014 to 22.03.2014
4.	Dr.M.C.Bhuvan- eswari	National Level Workshop on VLSI Layout Design	Overview of VLSI design	Dept. of EEE, PSGCT	21.03.2014 to 22.03.2014
5.	Dr.L.Ashok Kumar	Resource Person for the MNRE sponsored two day National Level Workshop on, "Energy Efficient solar/Green Buildings Initiatives	Latest Trends in Wind Energy Technology	Dept. of EEE, Bannari Amman Institute of Technology, Sathy	22.03.2014
6.	Dr.L.Ashok Kumar	TEQIP – II Sponsored staff development programme on energy efficient systems [for Technical Staff Members]	Energy Efficiency through Renewable Energy and Green Buildings.	Dept. of EEE, PSGCT	28.03.2014
7.	Dr.L.Ashok Kumar	CSIR sponsored national level seminar on in "Recent Trends in Production & Effective Utilization Techniques of Bio-Fuels In Energy Sector	Fuel Cell and its Power Electronic Interface	Dept. of EEE, Nanda College of Engineering, Perundurai	29.03.2014
8.	Mr.M.Kathires	Invited Talk	Automotive	Dept. of ECE, Sri	12.03.2014

			Embedded Systems	Ramakrishna Engg. College	
9.	Dr.L.Ashok Kumar	National Workshop on Energy Auditing & Conservation Techniques	Energy Auditing Methodology and Implication of Renewable Energy Systems	Dept. of EEE, PSGCT	18.04.2014
10.	Dr.L.Ashok Kumar	Two Day Workshop on Model Based Design for Embedded Systems with VisSim	Introduction to VisSim and their implications in Real time Applications.	PSG CT	20.06.2014
11.	Dr.L.Ashok Kumar	Faculty Development Training Programme on Power System Protection & Switchgear	Electrical System Layout and Switchgear components.	PSG CT	23.06.2014
12.	Dr.L.Ashok Kumar	EEE Association Function	Implication of RES in Smart Grid	Sona College of Technology, Salem	04.07.2014
13.	Dr.L.Ashok Kumar	TNSCST sponsored Awareness Programme on Effective Utilization of Solar PV System For Agriculture Applications	Power Conditioning Unit of Solar PV Systems & Design consideration for Solar PV Products	PSG CT	08.08.2014
14.	Dr.L.Ashok Kumar	TNSCST sponsored Awareness Programme on Effective Utilization of Solar PV System For Agriculture Applications	Solar PV Systems & its Components.	PSG CT	08.08.2014
15.	Dr.L.Ashok Kumar	TNSCST sponsored Awareness Programme on Effective Utilization of Solar PV System For Agriculture Applications	Methods for efficient use of Solar PV Systems	PSG CT	09.08.2014
16.	Dr.M.C.Bhuvan-eswari	FDP on Embedded and Real-time Software and Systems	Hardware/Software Partitioning	PSG CT	17.10.2014
17.	Ms.S.Abirami	Analytical Instruments	NMR Spectroscopy	SNS College of Technology	01.10.2014
18.	Dr.M.C.Bhuvan-eswari	AICTE-QIP sponsored one week short term course on Research Challenges in VLSI Design and Testing	VLSI Testing and Testability	Coimbatore Institute of Technology, Coimbatore	12.12.2014

Special Lectures Delivered-2013

S. No.	Name of Faculty	Title of Programme	Topic	Organizer	Date
1.	Dr.L.Ashok Kumar	Speaker for seminar on Energy conservation for industries	Solar PV system for Industrial Application	SITRA, Coimbatore.	07.2.2013
2.	Dr.L.Ashok Kumar	Invited Speaker for Refresher course on Vision & Challenges of Cloud Computing & Pervasive Computing	Wearable Computer: Theory, Design & Applications	Dr.GRD College of Science, Coimbatore	04.03.2013
3.	Dr.L.Ashok Kumar	Invited Speaker for AICTE Sponsored FDP on Advanced	Control Applications in Solar PV	Dept. of EEE, Sri Ramakrishna	24.05.2013

		Control Strategies & Applications		Institute of Technology	
4.	Dr.L.Ashok Kumar	Invited Speaker for AICTE Sponsored Faculty Development Programme	"Green Energy Development in India & People's Contributions in Achieving Self-Sufficiency in Power"	EEE Dept, Kalaignar Karunanidhi Institute of Technology, Coimbatore	13.06.2013
5.	Dr.L.Ashok Kumar	Invited Speaker for AICTE staff development programme on "Strategies for Environmentally Conscious Product Design and Manufacturing"	Energy Efficient Solar PV Systems	Dept. Mechanical Engg., PSG College of Technology, Coimbatore	14.06.2013
6.	Dr.L.Ashok Kumar	Invited Speaker for AICTE staff development programme on "Strategies for Environmentally Conscious Product Design and Manufacturing"	Energy Efficient Solar PV Systems	Department of Mechanical Engineering PSG College of Technology, Coimbatore	14.06.2013
7.	Dr.L.Ashok Kumar	FDP on "Solid State Drives"	SRM Drive	Dept. of EEE, Bannari Amman Institute of Technology, Erode	17.06.2013
8.	Dr.L.Ashok Kumar	Invited Speaker for AICTE Sponsored FDP on "Smart Grid Challenges & Opportunities"	Smart Power Generation – Case Studies	Dept. of EEE, Govt. College of Technology, Coimbatore	08.06.2013
9.	Dr.L.Ashok Kumar	Invited Speaker for AICTE Sponsored FDP on "Smart Grid Challenges & Opportunities"	Smart Power Generation – Case Studies	Dept. of EEE, Govt. College of Technology, Coimbatore	08.06. 2013
10.	Mr.T.Bogaraj	Workshop for PG Students Image and Video Processing Using Soft computing Techniques	Fuzzy Logic using MATLAB	KPR Institute of Engineering and Technology, Coimbatore	19.10.2013 to 20.10.2013
11.	Mr.J.Chelladurai	National Seminar on Low Voltage Switchgear	Starters, Switch and Digital Protection	Dept of EEE, PSG College of Technology	26.10.2013
12.	Dr.L.Ashok Kumar	Invited Speaker for FDP on "Special Electrical Machines	SRM Motor: Working, Characteristics & Application	Anna University, Regional Centre, Coimbatore	11.06.2013
13.	Dr.L.Ashok Kumar	Invited Speaker for FDP on "Special Electrical Machines	SRM Motor: Working, Characteristics & Application	Anna University, Regional Centre, Coimbatore	11.06.2013
14.	Mr.T.Bogaraj	FDP on Control Systems	Frequency response Analysis and Design of Compensators	Erode Sengunthar Engineering College, Perundurai	05.11.2013
15.	Mr.T.Bogaraj	FDP on Solid State Drives	PMSG basics and v/f Control	EEE Dept., PSGCT	17.12.2013
16.	Ms.P.Sweety Jose	FDP on Solid State Drives	DC Drives	EEE Dept., PSGCT	18.12.2013
17.	Mr.T.Bogaraj	FDP on Solid State Drives	Modeling of DC motors and control	EEE Dept., PSGCT	19.12.2013

18.	Dr. J. Kanakaraj	FDP on Control Systems	Design of Compensators	Anna University, Regional Centre, Coimbatore	20.12.2013
19.	Dr.L.Ashok Kumar	Speaker for Workshop on Renewable Energy of Environment Development Managers	Solar PV Systems	Staff Project Coordination Unit, DOTE, Chennai at PSG Polytechnic College, Coimbatore	20.12.2013

Special Lectures Delivered-2012

S. No.	Name of Faculty	Title of Programme	Topic	Organizer	Date
1.	Mr.R.Krishna Kumar	Faculty Development Programme	Electro magnetic Theory	Dept. of EEE, K.S.R. College of Engg, Tiruchengode	02.06.2012
2.	Dr.L.Ashok Kumar	Session Chairman for the National Seminar on Challenges and Scopes of Renewable Energy Sources	Alternate Energy Sources	Dept of Chemistry, PSGR Krishnammal College for Women, Coimbatore	30.08.2012 - 31.08.2012
3.	Dr.L.Ashok Kumar	Keynote Speaker for the National Seminar on Electronics System Design & Automation	Electronics System Design and Automation	Karunya University Coimbatore	14.09.2012
4.	Dr.L.Ashok Kumar	Keynote Speaker for the National Seminar on Building Integrated Photovoltaic	Building Integrated Photovoltaic	KPR Institute of Technology, Coimbatore.	16.09.2012
5.	Dr.L.Ashok Kumar	Keynote Speaker for the DRDO sponsored National Workshop on Power Quality Issues & Improvement	Power Quality Problems – Voltage Swells, Sags & PQ Standards	PSG College of Technology	28.09.2012
6.	Mr.J.Chelladurai	DRDO sponsored National level workshop	Power Quality Improvement using Power Electronic Converters	PSG Tech	29.09.2012
7.	Dr.L.Ashok Kumar	Keynote Speaker for the National Seminar on Renewable Energy Systems	Solar PV & Wind Energy Systems - Scope & Applications	SVS College of Engineering, Coimbatore	29.09.2012
8.	Dr.L.Ashok Kumar	Session Chairman for the 8 th International Telemedicine-Conference-Telemedicon 12	Telemedicon 2012	Telemedicine Society of India	29.11.2012 - 01.12.2012
9.	Dr.L.Ashok Kumar	Keynote Speaker for the CSIR & MNRE National Seminar on Renewable Energy Systems	Integrated Photovoltaics, Grid Integration & its Issues	PSG College of Technology	7.12.2012
10.	Dr.L.Ashok Kumar	Keynote Speaker for the CSIR & MNRE National Seminar on Renewable Energy Systems	Wind Energy Technology and Applications	PSG College of Technology	8.12.2012
11.	Dr.L.Ashok Kumar	Invited Speaker for the National Energy Conservation Day	Energy Conservation and its Techniques	Muthaiammal College of Engineering,	17.12.2012

		Celebration		Namakkal	
12.	Dr.L.Ashok Kumar	Keynote Speaker for CSIR Sponsored National level Seminar	Soft Computing Techniques in Wind Energy Systems	Vivekanandha Institute of Engg. and Technology for Women, Tiruchengode	17.12.2012
13.	Dr.L.Ashok Kumar	Invited Speaker for National Environmental Day Celebration	Non-Conventional energy for Process Industry	ITC Ltd., PSPD, Unit , Kovai	18.12.2012
14.	Dr.L.Ashok Kumar	Keynote Speaker for Ministry of Earth Sciences Sponsored National Seminar	Wind Energy Systems	K.S.R.College of Engineering, Tiruchengode	29.12.2012

Special Lectures Delivered-2011

S. No.	Name of Faculty	Title of Programme	Topic	Organizer	Date
1	Dr.M.C. Bhuvaneswari	Workshop on Computational Optimization and Modeling	Multi objective optimization using Evolutionary algorithms	Sri Krishna College of Engineering and Technology	22.01.2011
2	Dr.B.Vinod	Guest Lecture	TIA	Sri Krishna College of Engg. & Tech	04.01.2011
		Guest Lecture	EMI Reduction Techniques	Nehru Institute of Engg. & Tech.	11.01.2011
		Lecture	PLC Based Control of Drives	IEEE & Sona College of Tech., Salem	19.01.2011
		Key note address	Role of Power Electronics in Renewable Energy Systems at 7 th national conference on the same topic	KSR College of Engg., Thiruchengode	19.03.2011
		Handled a Session for the National Workshop	PV System Installation	Dept. of EEE, PSG CT, CBE	17.03.2011 -19.03.2011
3	Mr.T.Bogaraj	National Level Workshop	Solar PV Installations	EEE Dept. PSG CT, CBE	17.03.2011 - 19.03.2011
4	Dr.L.Ashok Kumar	Inauguration of Industry Institute Partnership Cell	Industry Institute Interaction - A Journey Towards Excellence	Nanda College of Engineering , Perundurai	27.06.2011
		Handled Sessions for the National Workshop	PV System Installation	Dept. of EEE, PSG CT, CBE	17.03.2011- 19.03.2011
		Key note address	Solar PV Systems	Vigyan Institute of Information Technology, Visahapatnam	21.03.2011
5	Ms.R.S.Sandhya Devi	Embedded Systems	8051-Microcontroller	PSG College of Technology – Science & Technology Entrepreneurial Park (PSG – STEP)	11.05.2011 to 25.05.2011

6	Mr.P.Sivakumar	Embedded Systems	8051-Microcontroller	PSG College of Technology – Science & Technology Entrepreneurial Park (PSG- STEP)	13.05.2011 to 01.06.2011
7	Dr.L.Ashok Kumar	National level workshop on “LV Switchgear and Reactive Power Management Techniques”	Basics of LV Switch Gear	Dept of EEE, PSG CT	29.07.2011
8	Mr.T.Bogaraj		IEEE Standards for Switchgears	Dept. of EEE, PSG CT	30.07.2011
9	Mr.J.Chelladurai		Emerging Trends In Reactive Power Management Techniques	Dept of EEE, PSG CT	30.07.2011
10	Dr.L.Ashok Kumar		Basics of Starters and Contactors	Dept of EEE, PSG CT	06.08.2011
11	Mr.J.Chelladurai		Emerging Trends In Reactive Power Management Techniques	Dept. of EEE, PSG CT	06.08.2011
12	Mr.J.Chelladurai	National level workshop on “Wind Energy System”	Applications of Power Electronics in Wind Energy Conversion System	Dept. of EEE, PSG CT	13.08.2011
13	Dr.L.Ashok Kumar		Basics of Wind Energy Systems	Dept. of EEE, PSG CT	13.08.2011
14	Mr.T.Bogaraj		MPPT Methods for Wind Energy Systems	Dept. of EEE, PSG CT	13.08.2011
15	Mr.T.Bogaraj	One credit course of LV Switchgears and Protection	Starters for Motors	Dept. of EEE, PSG CT	28.08.2012
16	Dr.M.C.Bhuvaneswari	One credit course on CAD Tools for VLSI Design	Introduction to VLSI Design & CAD Tools	Dept. of EEE, PSG CT	23.09.2011
17	Mr.A.Natarajan		VLSI CMOS Layout	Dept. of EEE, PSGCT	23.09.2011
18	Ms.A.Gunasundari		VLSI CMOS Design Rules	Dept. of EEE, PSG CT	23.09.2011