



SPIRO

SOLUTIONS PVT LTD

EMBEDDED (ANDROID) PROJECT TITLE 2015 - 2016





Technology : EMBEDDED

Domain : AUTOMATION

S.NO	PROJECT CODE	PROJECT TITLES	YEAR
37	ITAM01	Primary-Side Power Flow Control of Wireless Power Transfer for Electric Vehicle Charging	2015
38	ITAM02	On Curve Negotiation: From Driver Support to Automation	2015
39	ITAM03	Energy Exchange Between Electric Vehicle Load and Wind Generating Utilities	2015
40	ITAM04	Multi objective Vehicle Routing Problems With Simultaneous Delivery and Pickup	2015
41	ITAM05	Diffraction-Compensating Coded Aperture for Inspection in Manufacturing (PIPE CRAWLING)	2015
42	ITAM06	Energy-Efficient Control Strategies for Machine Tools With Stochastic Arrivals	2015
43	ITAM07	An Automated Test Generation Technique for Software Quality Assurance	2015
44	ITAM08	Path-Constrained Motion Analysis: An Algorithm to Understand Human Performance on Hydraulic Manipulators	2015
45	ITAM09	A Practical Wireless Attack on the Connected Car and Security Protocol for In-Vehicle CAN	2015
46	ITAM10	Central Electric-Motoring-Assisted Handling Control System for Electrified Vehicles	2015
47	ITAM11	Detection of U.S. Traffic Signs	2015
48	ITAM12	Designing Steering Feel for Steer-by-Wire Vehicles Using Objective Measures	2015
49	ITAM13	Wireless Sensor Networks for Condition Monitoring in the Railway Industry: A Survey	2015



50	ITAM14	Integrated Indoor Navigation System for Ground Vehicles With Automatic 3-D Alignment and Position Initialization	2015
51	ITAM15	Constrained Global Path Optimization for Articulated Steering Vehicles	2015
52	ITAM16	Automatic Detection of Squats in Railway Infrastructure	2014
53	ITAM17	Receiver Autonomous Integrity Monitoring of GNSS Signals for Electronic Toll Collection	2014
54	ITAM18	Guest Editorial Special Section on Building Automation, Smart Industry Robot	2014
55	ITAM19	Text Detection and Recognition on Traffic Panels From Street-Level Imagery Using Visual Appearance	2014
56	ITAM20	An Industrial Perspective on Wireless Sensor Networks - A Survey of Requirements, Protocols, and Challenges	2014
57	ITAM21	Implementation of CAN bus in an autonomous All-Terrain Vehicle	2014
58	ITAM22	Hand-Motion Crane Control Using Radio Frequency real-Time Location Systems	2014
59	ITAM23	An Iranian License Plate Recognition System Based on Color Features	2014
60	ITAM24	Portable Roadside Sensors for Vehicle Counting, Classification, and Speed Measurement	2014

Education Partners:



Technologies and Domain used:

IEEE 2014, Java, J2ee, Android, Dot net, PHP, Embedded, Vlsi, Matlab, VB, Net working, Data Mining, Image Processing, Cloud Computing, Mobile Computing, Multimedia, Network Security, Soft Engg, Grid Computing, Automation, Robotics, Communication, RF, Zigbee, Blue tooth, GSM/GPS/GPRS, Power Electronics & Systems, Electrical, DSP, RTOS, Bio metrics, etc.

Features

- Latest 2014 IEEE, Science Direct, ACM based project concept and solutions.
- State of the art infrastructure, Innovative Project training methods.
- All our efforts are focused on students to meet industry requirements.
- Our environment is encapsulated with doctorates, professionals and other experts.
- Excellent Placements through our **Spiro HR Management Consultants (SMC) Pvt Ltd.**

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