



SPIRO
SOLUTIONS PVT LTD



ARDUINO



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EMBEDDED

ARDUINO

S.No	Title	Year
1	Gait Generation with Smooth Transition Using CPG-Based Locomotion Control for Hexapod Walking Robot	2016
2	Automatic Toll E-Ticketing System For Transportation Systems	2016
3	Smart Lighting: Developing A Smarter Control Mechanism For Park Trail Lighting	2016
4	Smart Real-Time Healthcare Monitoring And Tracking System Using Gsm/Gps Technologies	2016
5	Embedded System Design Of A Real-Time Parking Guidance System	2016
6	AnyClimb: A New Wall-Climbing Robotic Platform for Various Curvatures	2016
7	Mixed Integer Programming-Based Semiautonomous Step Climbing of a Snake Robot Considering Sensing Strategy	2016
8	An Experimental Study on the PID and Fuzzy-PID Controllers on a Designed Two-Wheeled Self-Balancing Autonomous Robot	2016
9	Turning the internet of (my) things into a remote controlled laboratory	2016
10	Design and Implementation of a System Access	2016

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CORPORATE OFFICE: - SPIRO GROUP OF COMPANIES FOR ECE, EEE, E&I, E&C MECHANICAL, CIVIL, BIO-MEDICAL, #1, C.V.R Complex, Singaravelu street, T.Nagar, Chennai-600017, (Behind BIG BAZZAR) Mobile: 9962067067; 9176499499 Email: info@spiropjects.com. FOR IT, CSE, MSC, MCA, BSC(CS), B.COM(CS) #78, 3rd Floor, Usman Road, T.Nagar, Chennai -17, (Upstairs of Hotel Saravana Bhavan) Mobile - 9791 044 044, 9176 644 044. E-Mail: info1@spiropjects.com, Website: www.spiropjects.com Our branches : SALEM - 9176 615 615, KOVAI-9176 648 648, NELLAI-9176 617 617 NAMAKKAL - 9962 514 514, VELLORE - 9176 620 620, PONDICHERRY-9176 694 694.



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	Control by RFID	
11	A Novel Approach For Communication Among Blind, Deaf And Dumb People	2015
12	Electronic Speaking System For Speech Impaired People: Speak Up	2015
13	Biometric Access For A Secure Smart Robot	2015
14	Road Conditions Detection Using Arduino Based Sensing Module And Smartphone	2015
15	Iot-Based Physiological And Environmental Monitoring System In Animal Shelter	2015
16	Portable Heart Rate Measurement For Remote Health Monitoring System	2015
17	Arduino And Gsm Based Smart Energy Meter For Advanced Metering And Billing System	2015
18	The Effect Of Wheel Spin Velocity On The Propagation Of Signal To Enhance The Performance Of Tire Pressure Monitoring System	2015

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Education Partners:



Technologies and Domain used:

IEEE 2016, 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 2016 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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