

VLSA GLOBAL SERVICES

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ROBOTICS:

PROJECT CODES	NAME OF THE PROJECTS	YEAR
EPMR-001	Robust Railway Crack Detection Scheme (RRCDS) Using LED-LDR Assembly	IEEE-2012
EPMR-002	Smart Host Microcontroller For Optimal Battery Charging In A Solar-Powered Robotic Vehicle	IEEE-2012
EPMR-003	Robot Navigation System With RFID And Sensors	IEEE-2012
EPMR-004	Autonomous Navigation Robot For Landmine Detection Applications	IEEE-2012
EPMR-005	Multiple Working Mode Control Of Door-Opening With A Mobile Modular And Reconfigurable Robot	IEEE-2012
EPMR-006	An Autonomous Robot Based On A Wheelchair	IEEE-2012
EPMR-007	Robot Navigation System With RFID And Sensors	IEEE-2012
EPMR-008	A Realization Of Remote Control System Based On Cell Injection Robot.	IEEE-2012
EPMR-009	Autonomous Robot Human Detecting And Tracking Based On Stereo Vision .	IEEE-2011
EPMR-010	Application Of Radio Frequency Controlled Intelligent Military Robot In Defense.	IEEE-2011
EPMR-011	Automated Voice Based Home Navigation System For The Elderly And The Physically Challenged.	IEEE-2011
EPMR-012	Design And Implementation Of Mobile Robot Remote Fire Alarm System.	IEEE-2011
EPMR-013	Search And Rescue System Based On The Dispersed Main-Extension Robots.	IEEE-2011
EPMR-014	Zigbee Based Wireless Sensor Networks For Service Robot Intelligent Space	IEEE-2011
EPMR-015	Hazardous Gas Detecting Method Applied In Coal Mine Detection Robot	IEEE-2011
EPMR-016	Imirok : Real -Time Imitative Robotic Arm Control For Home Robotic Applications	IEEE-2011
EPMR-017	Construction Of An Obstacle Map And Its Real-Time Implementation On An Unmanned Ground Vehicle	IEEE-2011
EPMR-018	Automatic Docking System For Recharging Home Surveillance Robots.	IEEE-2011

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EPMR-019	Wireless Image Communication With System For Firefighting Robots.	IEEE-2010
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