



**SPIRO**  
SOLUTIONS PVT LTD



VIRTUAL REALITY

**PROJECT TITLE 2017-2018**

## **VIRTUAL REALITY**

<b>S.NO</b>	<b>PROJECT CODE</b>	<b>PROJECT TITLES</b>	<b>YEAR</b>
1	ITVRT01	Virtual Body Swap: A New Feasible Tool to be Explored in Health and Education	2017
2	ITVRT02	Automatic Speed Adjustment for Travel through Immersive Virtual Environments based on Viewpoint Quality	2017
3	ITVRT03	Cognitive Load Measurement in a Virtual Reality-based Driving System for Autism Intervention	2017
4	ITVRT04	Virtual Hand-Button Interaction in a Generic Virtual Reality Flight Simulator	2017
5	ITVRT05	Design of Mobile Robot Teleportation System Based on Virtual Reality	2017
6	ITVRT06	A Sensor-Based Dual-Arm Tele-Robotic System	2017
7	ITVRT07	An Adaptive Virtual-Reality User-Interface for Patient Access to the “Personal Electronic Medical Record”	2017
8	ITVRT08	virtual reality based search and analysis of victims trapped beneath the surface	2017

## Education Partners:



## Technologies and Domain used:

IEEE 2017, Java, J2ee, Android, Bigdata, Dot net, Arduino, Raspberry pi, IOT, Renewable, 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, Civil, Analysis, Fabrication, Mechanical, CFD, FEA, etc.

## Features

- Latest 2017 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.**

## Branches:

### VELLORE

#257, Sapthagiri Complex, 2nd Floor  
Katpadi Main Road, Vellore - 632 007  
(Opp. Reliance Pertol Bunk)  
Mobile : 9176 620 620  
Email : vellore@spioprojects.com

### NAMAKKAL

No : 62/136, Thillaipuram Main Road,  
Paramathi Road, Namakkal  
Mobile : 9962 514 514  
Email : nkl@spioprojects.com

### TIRUNELVELI

991/1A3, 2nd Floor,  
M.G.Raaj Trade Park, South bye bass road,  
Nellai-627005. (Near New Bus Stand)  
Mobile : 9176 617 617  
Email : nellai@spioprojects.com

### MADURAI

#178, 2nd Floor, Vakil New Street,  
Simmakal, Madurai - 625 001  
Mobile : 9176 419 419  
Email : madurai@spioprojects.com

### PONDICHERY

20, 1st Floor, 2nd Cross, Natesan Nagar,  
Pondichery - 05. (Indra Gandhi Square)  
Mobile : 9176 694 694.  
Email : pondy@spioprojects.com

### COIMBATORE

#93, 1st Floor, Nehru Street,  
(Opp. to Senthil Kumaran Theaters)  
Ram Nagar, Coimbatore- 641 009  
Mobile : 9176 648 648  
Email : cbe@spioprojects.com

**Corporate Office:** SPIRO Solutions Pvt. Ltd #78, 3rd Floor, Usman Road, T.Nagar, Chennai-17. (Upstair Hotel Saravana Bhavan)Tamilnadu, India.

### For ECE, EEE, E&I, E&C, Mechanical, Civil, Bio-Medical:

Mobile : +91-9962 067 067, +91-9176 499 499  
mail: info@spioprojects.com

### For IT, CSE, MSC, MCA, BSC(CS), B.COM(cs):

Mobile: +91-9791 044 044, +91-9176 644 044  
E-Mail: info1@spioprojects.com,

**Website: [www.spioprojects.com](http://www.spioprojects.com).**