



UG Fellowship / Summer Training Program (UG FELLOWSHIP 2017)

15th June 2017 to 30th July 2017

Tor Vergata University, Rome

Project list with Supervisor details :



Sr.No	Name of student	Project Title	Name of supervisor	Supervisor Email	Supervisor Mobile Number
1	Omkar Kokane	1. Study about Aerodynamics 2. Set up for biomass to biochar conversion	Mr. Alessandro Manni		
2	Prajakta Gharat	Development of pre-processing algorithm based on ICA for artifact removal in microwave UWB radar for head stroke detection	Elisa Ricci	elisa.ricci.ing@gmail.com	3334552460
3	Ashutosh	1. Cooling system design for a FSAE vehicle			
4	Sarvesh Gharat	Study of direct injection of biofuel in internal combustion engine	Mr. Alessandro Manni		
5	N Saket	A linked visualization of trajectory and flow quantity to support analysis of people flow	Mr. Mauro De Sanctis	mauro.de.sanctis@uniroma2.it	
6	Pratiksha Salvekar	V2v and V2I Communications	Ernestina Cianca	cianca@ing.uniroma2.it	0039-3801833549
7	Sonal Kumar	App Development	Ernestina Cianca	cianca@ing.uniroma2.it	
8	Ishan Prasanna Gote	Analysis of a dataset through data mining algorithms using Matlab/Octave	Mauro De Sanctis	mauro.de.sanctis@uniroma2.it	
9	Pruthviraj Wable	Finite Elemental Analysis and Computational Fluid Dynamics simulation of FSAE car	Lorenzo Bartolucci	Lorenzo.bartolucci@uniroma2.it	3398778945
10	Aditya Bhirangi	1) Software Development for an analog circuit using C++ and MATLAB 2) Report on 5G Localization	Giovanni Saggio Ernestina Cianca	saggio@uniroma2.it cianca@ing.uniroma2.it	
11	Simaran Jaira	Development of a pre-processing algorithm based on ICA for artifact removal in microwave UWB radar for headstroke detection	Elisa Ricci	elisa.ricci.ing@gmail.com	3334552460
12	Saurabh Nirmale	Design and analysis of Steering system	Lorenzo Bartolucci	Lorenzo.bartolucci@uniroma2.it	
13	AKHIL SETHIA	Analysis of a dataset through data mining algorithms using Matlab/Octave	Mr. Mauro De Sanctis	mauro.de.sanctis@uniroma2.it	
14	SHOBHIT GUPTA	1) Bluetooth controlled wireless Robotic Hand 2) Report on 5G Localization	Giovanni Saggio Ernestina Cianca	saggio@uniroma2.it cianca@ing.uniroma2.it	
15	SONIA NAVALE	Mobile application controlled Robotic car	Ernestina Cianca	cianca@ing.uniroma2.it	
16	ADITYA MALI	Smart city	Ernestina Cianca	cianca@ing.uniroma2.it	
17	SHANTANU MORE	Perovskite Solar Cell Technology	Thomas Brown	thomas.brown@uniroma2.it	