



NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL – 506 004
DEPARTMENT OF ECE
6 Days FDP on Metamaterial Applications and Evolutionary Techniques
22 April 2019-27 April 2019
Lectures Schedule

***Lunch Break: 1PM -2PM, *Tea Break: 10.55-11.05AM/3.55-4.05PM**

Date	Morning Session (9AM-10.55PM)		Morning Session (11.05AM-1PM)	Afternoon Session (2PM-3.55PM)	Afternoon Session (4.05PM-5PM)
22/04/2019	Inauguration	Guest Lecture	Introduction to Antennas	Antenna parameters Dr Gopiram NITW	Patch Antennas Dr Gopiram NITW
23/04/2019	Basics material science Dr D Vakula NITW		Theory of Metamaterials Dr D Vakula NITW	Metamaterials for Antenna Applications Prof NVSN Sarma NITW	Metamaterials for circuits application –I Dr Arun Kumar NITW
24/04/2019	Evolutionary techniques-I Prof NVSN Sarma NITW		Evolutionary techniques-II Prof NVSN Sarma NITW	Metamaterials for circuits application-II Dr Arun Kumar NITW	Metamaterials for miniaturization Prof L Anjaneyulu NITW
25/04/2019	Evolutionary techniques-III Dr A Prakasa Rao NITW		Evolutionary techniques-IV Dr A Prakasa Rao NITW	Simulation lab Dr A Prakasa Rao NITW	Simulation lab Dr A Prakasa Rao NITW
26/04/2019	HFSS lab		HFSS lab	HFSS lab	HFSS lab
27/04/2019	Simulation lab Dr D Vakula NITW		Simulation lab Dr D Vakula NITW	Expert lecture Industry	Valedictory