









IEEE Delhi Section & Industry Institute Partnership Cell (IIPC), AICTE

Present

One Week Faculty Development Programme

 $(24^{th} - 29^{th} \text{ July}, 2017)$

on

"Emerging Research Trends in Computer Science & IT"

in collaboration with IEEE Computer Society (Delhi Section), CSI Delhi Chapter & ISTE Delhi Section

Detailed Programme Schedule

Date and	09:30	11:00	11:15	12:45	01:45	03:15	03:30
Day	to	to	to	to	to	to	to
Day	11:00	11:15	12:45	01:45	03:15	03:30	05:00
24.07.2017 Monday	Machine Learning using R	Tea Break	Machine Learning using R by Dr. P. S. Rana Thapar University, Patiala	Lunch Break	Data Analytics using R	nna Tea	Data Analytics using R
					by		Tool
	by Dr. P. S. Rana				Dr. P. S. Rana Thapar University, Patiala		by
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						Dr. P. S. Rana
	Thapar University, Patiala						Thapar University, Patiala
	Art of Writing Quality		Art of Writing Quality		Effective Research Paper		Effective Research Paper
	Research Papers, Technical		Research Papers, Technical		Writing and Publishing		Writing and Publishing
25.07.2017	Proposals, PhD Synopsis	Tea	Proposals, PhD Synopsis	Lunch	Using Advanced LaTeX	Tea	Using Advanced LaTeX
Tuesday	by	Break	by	Break	by	Break	by
	Dr. P. S. Rana		Dr. P. S. Rana		Dr. P. S. Rana		Dr. P. S. Rana
	Thapar University, Patiala		Thapar University, Patiala		Thapar University, Patiala		Thapar University, Patiala

Date and Day	09:30 to 11:00	11:00 to 11:15	11:15 to 12:45	12:45 to 01:45	01:45 to 03:15	03:15 to 03:30	03:30 to 05:00
26.07.2017 Wednesday	Classification Techniques by Prof. R. K. Aggarwal SCSS, JNU, New Delhi	Tea Break	Classification Techniques by Prof. R. K. Aggarwal SCSS, JNU, New Delhi	Lunch Break	Clustering Techniques by Prof. R. K. Aggarwal SCSS, JNU, New Delhi	Tea Break	Clustering Techniques by Prof. R. K. Aggarwal SCSS, JNU, New Delhi
27.07.2017 Thursday	Machine Learning for Big Data by Prof. R. K. Aggarwal SCSS, JNU, New Delhi	Tea Break	Machine Learning for Big Data by Prof. R. K. Aggarwal SCSS, JNU, New Delhi	Lunch Break	Machine Learning for Big Data by Prof. R. K. Aggarwal SCSS, JNU, New Delhi	Tea Break	Machine Learning for Big Data by Prof. R. K. Aggarwal SCSS, JNU, New Delhi
28.07.2017 Friday	Research Challenges in MANETs and FANETs by Dr. Umang Singh ITS, Ghaziabad	Tea Break	Research Challenges in MANETs and FANETs by Dr. Umang Singh ITS, Ghaziabad	Lunch Break	Hands on Reference Management Tool, Mendeley by Dr. Ritika Wason BVICAM, New Delhi	Tea Break	Hands on Reference Management Tool, Mendeley by Dr. Ritika Wason BVICAM, New Delhi