SCHEDULE FOR WORKSHOP

Five Day E-Workshop on
"Stochastic Modelling, Optimization and Soft Computing (SMOSC-2020)"
August 10-14, 2020
Registration link: https://forms.gle/f71yzTVaB6ck5MAB7

DAY -1 (August 10, 2020) (02:30-5:00 PM) Inaugural Ceremony			
Time	**Detail**	**Time**	**Detail**
2:20pm-2:22pm	Address by Host Dr. Anamika Jain	2:22pm-2:25pm	Welcome Note Prof Anoop Mukhopadhyay, Dean Faculty of Science
2:25 pm -2:28 pm	Address by Prof Lalita Ledwani, Director School of Basic Sciences	2:28pm-2:30pm	Address by Prof. Kalpna Sharma, HOD
02:30pm -03:30pm	"Stochastic Modelling and Optimal Control of Fault Tolerant System" Dr. Madhu Jain, IIT Roorkee, Roorkee	03:30pm-05:00pm	"Genetic Algorithm with introduction to Matlab Coding" Dr. Kapil Kumar, NIT Jalandhar
DAY -2 (August 11, 2020) (02:30-5:00 PM)			
02:30pm -03:30pm	"Stochastic Optimization using Soft Computing" Prof. Neeta Shah Gujrat University, Ahmedabad	03:30pm-05:00pm	"Mathematical Python with Sympy" Prof. Hardik Soni SCPPGICA, Ahmedabad
DAY - 3 (August 12, 2020) (02:30-5:00 PM)			
02:30pm-03:30pm	"Analyzing the Impact of Lead Time on Stochastic Inventory System" Prof. C. K. Jaggi, University of Delhi, Delhi	03:30pm-05:00pm	"Modelling and Simulation to Matlab" Dr. Rakhee, BITS Pilani
DAY - 4 (August 13, 2020) (02:30-5:00 PM)			
02:30pm-03:30pm	"The Sine Cosine Algorithm-a new Nature Inspired Optimization Algorithm" Prof. Kusum Deep, IIT Roorkee, Roorkee	03:30pm-05:00pm	"Harmony Search Algorithm along with its applications" Dr. Assif Asad, IUST Awantipora
DAY - 5 (August 14, 2020) (02:30-5:00 PM)			
02:30pm-03:30pm	"Reliability Analysis of Software System" Dr. Ajay Kuma, ABV-IIITM Gwalior	03:30pm-05:00pm	"Hands on LaTex-Document Preparation System" Dr. Rakesh Kumar Meena, BHU, Varanasi
Closing Ceremony			
5:00pm-5:02pm	Concluding Remarks Dr. Anamika Jain	5:02pm-5:04pm	Vote of Thanks Dr. Bhoopendra Pachauri