



AMITY UNIVERSITY RAJASTHAN

International Conference on
Sustainable Computing in Science, Technology and Management
January 20 - 22, 2020



PROGRAMME OUTLINE

Day 1: January 20, 2020 (Monday)					
Time	Session				Venue
0830-0930 hrs	REGISTRATION				Reception Block-A
0930-1100 hrs	INAUGURAL CEREMONY				Auditorium Block-A
1100-1130 hrs	HI-TEA [Moot Court, 2 nd Floor, Block- A]				
1130-1205 hrs KEYNOTE ADDRESS-1	Chair: Prof. V. S Dhaka Director E Cell, Professor and Head, Dept. of Computer and Communication Engineering, School of Computing & Information Technology, Manipal University Jaipur, Rajasthan, India Speaker: Dr. Robin T. Bye Associate Professor and Head, Cyber-Physical Systems Laboratory, Department of ICT and Natural Sciences, Faculty of Information Technology and Electrical Engineering, NTNU - Norwegian University of Science and Technology, Ålesund, Norway				Auditorium Block-A
1205-1240 hrs KEYNOTE ADDRESS-2	Chair: Dr. Basant Agarwal Assistant Professor, Computer Science and Engineering, IIIT Kota, Rajasthan, India & Former Post Doctoral Fellow - NTNU, Norway Speaker: Dr. Ottar Osen Associate Professor, Automation Department of ICT and Natural Sciences Norwegian University of Science and Technology, Alesund, Norway				Auditorium Block-A
1240-1315 hrs KEYNOTE ADDRESS-3	Chair: Prof. Reena Dadhich Professor, Department of Computer Science & Informatics, University of Kota, Rajasthan, India Speaker: Dr. Nilanjan Dey Assistant Professor, Department of Information Technology at Techno India College of Technology, Kolkata, India				Auditorium Block-A
1315-1415 hrs	NETWORKING LUNCH [Moot Court, 2 nd Floor, Block- A]				
1415-1445 hrs Insight Talk 1 & 2	Speaker: Dr. Ajay Vikram Singh Head, CISCO Academy Support Centre and Instructor Training Centre and Associate Professor, Amity Institute of Information Technology, Amity University Uttar Pradesh, Noida, UP, India Venue: LT-02, Block- A		Speaker: Prof. D. K. Ghosh UGC BSR Faculty Fellow, Department of Statistics, Saurashtra University, Rajkot, Gujrat, India Venue: LT-01, Block- A		
1445-1530 hrs PARALLEL SESSION	Session-1 Artificial Intelligence for Sustainability	Session-2 Sustainable Computing	Session-3 Sustainable Soft Computing	Session-4 Sustainable Engineering	Session-5 Sustainable Optimization
	Session Chair(s) Dr. Manish Suroliya And Dr. Jyoti Rajharia LT- 01, Block- A	Session Chair(s) Prof. Deepak Dembla And Dr. Dinesh Kumar Dharamdasani LT- 02, Block- A	Session Chair(s) Dr. Surendra Yadav And Dr. Vivek Kumar Sharma LT- 11, Block- A	Session Chair(s) Dr. Manju And Dr. Pawan Bhambu LT- 12, Block- A	Session Chair(s) Prof. Surendra Singh Choudhary And Prof. Diwakar Khare LT- 13, Block- A
1530-1545 hrs	TEA BREAK [Moot Court, 2 nd Floor, Block- A]				



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Time	Session					Venue
1545-1700 hrs PARALLEL SESSION	Session-6 Sustainable Cyber Physical System	Session-7 Sustainable Engineering	Session-8 Sustainable Distributed Computing	Session-9 Cryptography and Network Systems for Sustainable Development	Session-10 Sustainable Cyber Security	
	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	
	Dr. Manish Suroliya And Dr. Jyoti Rajharia	Prof. Deepak Dembla And Dr. Dinesh Kumar Dharamdasani	Dr. Surendra Yadav And Dr. Vivek Kumar Sharma	Dr. Munish Sabharwal And Dr. Pawan Bhambu	Prof. Surendra Singh Choudhary And Prof. Diwakar Khare	
	LT- 01, Block- A	LT- 02, Block- A	LT- 11, Block- A	LT- 12, Block- A	LT- 13, Block- A	
1830 hrs onwards	CULTURAL EVENT					Auditorium Block-A
1930 hrs	DINNER [SRC Building, 2nd Floor]					
Day 2: January 21, 2020 (Tuesday)						
Time	Session					Venue
0830-0930 hrs	REGISTRATION					Reception Block-A
0900-0930hrs	BREAKFAST [Moot Court, 2nd Floor, Block- A]					
0930-1015 hrs KEYNOTE ADDRESS-4	Chair: Prof. Rishi Pal Singh Professor, GJUS&T Hisar, Haryana, India Speaker: Prof. Ravinder Rena Professor, NWU School of Business, North West University, Mafikeng Campus, South Africa					Auditorium Block-A
1015-1100 hrs KEYNOTE ADDRESS-5	Chair: Prof. Abdel Salam Gomaa Head of Student Data Management Section, Department of Mathematics, Statistics and Physics, College of Art and Sciences, Qatar University, Doha Speaker: Prof. J. P. Verma Professor & Dean Students Welfare, Lakshmi Bai National Institute of Physical Education, Gwalior, MP, India					Auditorium Block-A
1100-1300 hrs PARALLEL SESSION	Session-11 Soft Computing	Session-12 Sustainable Optimization	Session-13 Nature Inspired Computing	Session-14 Sustainable Management	Session-15 Sustainable Analytics	
	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	
	Dr. Anurag Jain And Er. Digambar Rana	Dr. Akshat Agarwal And Dr. Monika Jain	Dr. Santosh Kumar Vishwakarma And Mr. Ankit Kumar	Dr. Pankaj Dadheech And Dr. Ayush Dogra	Dr. Vishal Saxena And Mr. Raja Brij Bhushan	
	LT- 01, Block- A	LT- 02, Block- A	LT- 11, Block- A	LT- 12, Block- A	LT- 13, Block- A	
1300-1400 hrs	NETWORKING LUNCH [Moot Court, 2nd Floor, Block- A]					
1400-1430 hrs KEYNOTE ADDRESS-6	Chair: Dr. Munish Sabharwal Professor(CSE) and Associate Dean Chandigarh University, Mohali (Punjab) Speaker: Prof. Raj Kamal Professor, Computer Science and Engineering, Prestige Institute of Engineering, Management and Research, Indore. Former Vice Chancellor and Prof. Computer Science, Electronics, Information Tech., Devi Ahilya Vishwavidyalaya, Indore, MP, India					Auditorium Block-A



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Time	Session					Venue
1430-1500 hrs Insight Talk 3 & 4	Speaker: Dr. Sangeet Srivastava Assistant Professor (Selection Grade) , The NorthCap University Venue: LT-02, Block- A			Speaker: Dr. Beerpal Singh Professor & Former Head, Department of Physics Proctor & Security Officer, Dy. Director, Centre for International Cooperation, Ch. Charan Singh University, Meerut, UP, India Venue: LT-01, Block- A		
1500-1700 hrs PARALLEL SESSION	Session-16 Sustainable Computing	Session-17 Sustainable Management	Session-18 Artificial Intelligence for Sustainability	Session-19 Sustainable Computing	Session-20 Application of Science for Sustainable Development	
	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	
	Dr. Ravi Raj Choudhary And Dr. Sanjeev Mathur LT- 01, Block- A	Dr. Akash Saxena And Dr. Gaurav Meena LT- 02, Block- A	Dr. Shilpa Sharma And Dr. Ram Naresh Saraswat LT- 11, Block- A	Dr. Mahesh Jangid And Dr. Ayush Dogra LT- 12, Block- A	Dr. Rahul Singhal And Dr. Umesh Kr. Dwivedi LT- 13, Block- A	
1530-1545 hrs	TEA BREAK [Moot Court, 2nd Floor, Block- A]					
1700 Onwards	GALA DINNER AT PRIDE AMBER VATIKA, TONK ROAD (Bus Departure for Venue)					

Day 3: January 22, 2020 (Wednesday)

Time	Session			Venue
0830-0930 hrs	REGISTRATION			Reception Block-A
0900-0930hrs	BREAKFAST [Moot Court, 2nd Floor, Block- A]			
0930-1015 hrs KEYNOTE ADDRESS-7	Chair: : Prof. D. K. Ghosh UGC BSR Faculty Fellow, Department of Statistics, Saurashtra University, Rajkot, Gujrat, India Speaker: Prof. Abdel Salam Gomaa Head of Student Data Management Section, Department of Mathematics, Statistics and Physics, College of Art and Sciences, Qatar University, Doha			Auditorium Block-A
1015-1200 hrs PARALLEL SESSIONS	Session-21 Sustainable Management	Session-22 Sustainable Soft Computing	Session-23 Sustainable Engineering	
	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	<u>Session Chair(s)</u>	
	Dr. Narendra Singh Yadav And Dr. Harshvardhan Harsh LT- 01, Block- A	Dr. Vishwambhar Pathak And Dr. Deepak Sinwar LT- 02, Block- A	Dr. Vinod Gill And Dr. Ayush Dogra LT- 11, Block- A	
1200-1300 hrs	VALEDICTION			Auditorium, Block-A
1300-1400 hrs	NETWORKING LUNCH [Moot Court, 2nd Floor, Block- A]			