



**INTERNATIONAL CONFERENCE ON  
SMART TECHNOLOGIES IN COMPUTER AND COMMUNICATION  
(SMARTTECH-2017)**

27-29 MARCH, 2017

Organized by

Amity Institute of Information Technology  
Amity University Rajasthan



**PROGRAMME SCHEDULE**

Day 1: March 27, 2017 (Monday)					
Time	Session				Venue
0900-1000 hrs	REGISTRATION				Reception Block-I
1000-1100 hrs	INAUGURAL CEREMONY				Auditorium Block-I
1100-1130 hrs	HI-TEA Block-I [Student Longue Ground floor-Invitees; Seminar Hall 2 <sup>nd</sup> Floor-Authors]				
1130-1200 hrs <b>KEYNOTE ADDRESS-1</b>	<b>Topic:</b> Indian Satellite Communication and Navigation Program <b>Chair:</b> Dr. M. P. Punia, Senior Scientific Officer, BISR, Jaipur <b>Speaker:</b> <b>Dr. P. K Jain</b> Associate Director, SC&NP, ISRO, Bangalore				Auditorium Block-I
1200-1230 hrs <b>KEYNOTE ADDRESS-2</b>	<b>Topic:</b> Scientific and Educational Aspects of a Research Field <b>Chair:</b> Dr. Madhavi Sinha, BIT Mesra (Ranchi), Jaipur <b>Speaker:</b> <b>Prof. Dr. Janos Arpad Kosa</b> Professor, Pallas Athena University, Hungary, Europe				Auditorium Block-I
1230-1330 hrs	NETWORKING LUNCH Block-I [Student Longue Ground floor-Invitees; Seminar Hall 2 <sup>nd</sup> Floor-Authors]				
1330-1400 hrs <b>INVITED TALK-1</b>	<b>Topic:</b> Smart Digital Transformation <b>Chair:</b> Dr. Praveen Kumar, DSO, Jaipur <b>Speaker:</b> <b>Dr. Mahmoud Jazzar</b> , Dean, Royal University for Women, Kingdom of Bahrain				Auditorium Block-I
1400-1430 hrs <b>INVITED TALK-2</b>	<b>Topic:</b> Using IoT for VANETs: An Analysis <b>Chair:</b> Prof. Rajveer Singh Shekhawat, Director, School of Computing & IT, Manipal University <b>Speaker:</b> <b>Prof. Reena Dadhich</b> , HoD Dept of Computer Science & Informatics University of Kota - Kota				Auditorium Block-I
1430-1500 hrs <b>INVITED TALK-3</b>	<b>Topic:</b> Trust based Intelligent Routing Algorithm for IoT Environment using Artificial Neural Network <b>Chair:</b> Prof. Vijay Singh Rathore, JECRC, Jaipur <b>Speaker:</b> <b>Dr Ajay Vikram Singh</b> , Middle East College, Oman				Auditorium Block-I
1500-1630 hrs <b>PARALLEL SESSION-1</b>	<b>Track-1 Session-1</b>	<b>Track-2 Session-1</b>	<b>Track-3 Session-1</b>	<b>Track-4 Session-1</b>	LT-01,02,11,12 Block-I
1630-1645 hrs	TEA BREAK Block-I [Student Longue Ground floor-Invitees; Seminar Hall 2 <sup>nd</sup> Floor-Participants]				
1645-1815 hrs <b>PARALLEL SESSION-2</b>	<b>Track-1 Session-2</b>	<b>Track-2 Session-2</b>	<b>Track-3 Session-2</b>	<b>Track-4 Session-2</b>	LT-01,02,11,12 Block-I
1900 hrs onwards	CULTURAL EVENT				Auditorium Block-I
2000 hrs	DINNER				Faculty Club, Block C



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Day 2: March 28, 2017 (Tuesday)					
Time	Session				Venue
0900-0930hrs	BREAK FAST				Faculty Club Block C
0930-1000 hrs INVITED TALK-4	<b>Topic:</b> Research Opportunities in DRDO <b>Chair:</b> Prof. S.C. Kulhari, HoD, Dept of CS, Manipal University <b>Speaker:</b> Dr. S.S.Kirar Addl. Director, DRDO, New Delhi				Auditorium Block-I
1000-1030 hrs INVITED TALK-5	<b>Topic :</b> E-Governance Initiatives in Rajathan <b>Chair:</b> Dr. Surjit Singh, NIT Kurushetra <b>Speaker:</b> Sh. Suneel Chhabra Technical Director, DoIT, Govt. of Rajasthan				Auditorium Block-I
1030-1130 hrs PARALLEL SESSION-3	Track-1 Session-3	Track-2 Session-3	Track-3 Session-3	Track-4 Session-3	LT-01,02,11,12 Block-I
1130-1200 hrs KEYNOTE ADDRESS-3	<b>Topic:</b> Digital Transformation <b>Chair:</b> Prof. Rishi Pal Singh, Guru Jambheshwar University of Science & Technology, Hisar <b>Speaker:</b> <b>Prof. V.S.R. Krishnaiah</b> Senior Technical Director, NIC, Ministry of Electronics and IT, Govt. of India				Auditorium Block-I
1200-1300 hrs PARALLEL SESSION -4	Track-1 Session-4	Track-2 Session-4	Track-3 Session-4	Track-4 Session-4	LT-01,02,11,12 Block-I
1300-1400 hrs	NETWORKING LUNCH Block-I [Student Longue Ground floor-Invitees; Seminar Hall 2 <sup>nd</sup> Floor-Participants]				
1400-1430 hrs INVITED TALK-6	<b>Topic:</b> Software Vulnerability Discovery and Subsequent Patch Release <b>Chair:</b> Dr. O. P. Sangwan, , Guru Jambheshwar University of Science & Technology, Hisar <b>Speaker:</b> <b>Prof. P.K. Kapur</b> , Director ACIDR, AUUP Noida				Auditorium Block-I
1430-1445 hrs	TEA/COFFEE BREAK Block-I [Student Longue Ground floor-Invitees; Seminar Hall 2 <sup>nd</sup> Floor-Authors]				
1445-1515 hrs INVITED TALK-7	<b>Theme:</b> Using ANN Approach for Modeling Software Reliability Growth <b>Chair:</b> Prof. V.S. Dhaka, Dept of CS/IT, Manipal University <b>Speaker:</b> <b>Prof. Sunil K. Khatri</b> , Director AIIT, AUUP, Noida				Auditorium Block-I
1515-1615 hrs PARALLEL SESSIONS-5	Track-1 Session-5	Track-2 Session-5	Track-3 Session-5	Track-4 Session-5	LT-01,02,11,12 Block-I
1415-1615 hrs WORKSHOP	<b>Topic:</b> CRM Applications in Higher Education <b>Speaker:</b> <b>Dr. Randhir Roopchand</b> , Aberystwyth University,				LT-01, Block IV
1645 Onwards	GALA DINNER AT PRIDE AMBER VATIKA, TONK ROAD (Bus Departure for Venue)				



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Day 3: March 29, 2017 (Wednesday)					
Time	Session				Venue
0900-0930hrs	<b>BREAK FAST</b>				Faculty Club, Block C
0930-1000 hrs <b>INVITED TALK- 8</b>	<b>Topic:</b>	Digital Evolution and Changing face of Search			<b>Auditorium Block-I</b>
	<b>Chair:</b>	Prof. Ravi Gorthi, LNMIIT, Jaipur			
	<b>Speaker:</b>	<b>Mr. Ashish Kanungo</b> iCRM, Institute of Customer Relationship Management, Malaysia			
1000-1130 hrs <b>PARALLEL SESSIONS-6</b>	<b>Track-1 Session-6</b>	<b>Track-2 Session-6</b>	<b>Track-3 Session-6</b>	<b>Track-4 Session-6</b>	LT-01,02,11,12 Block-I
1130-1200 hrs <b>INVITED TALK - 9</b>	<b>Topic:</b>	The Return of Spreadsheet Paradigm for Petabyte Scale Data Analytics			<b>Auditorium Block-I</b>
	<b>Chair:</b>	Dr. Surendra Sunda, SAC-ISRO, Ahmedabad			
	<b>Speaker:</b>	<b>Mr. Abhishek Parolkar</b> Regional Director (Asia Pacific), Datameer, Singapore			
1200-1300 hrs <b>PARALLEL SESSION-7</b>	<b>Track-1 Session-7</b>	<b>Track-2 Session-7</b>	<b>Track-3 Session-7</b>	<b>Track-4 Session-7</b>	LT-01,02,11,12 Block-I
1300-1400 hrs	<b>NETWORKING LUNCH</b> Block-I [Student Longue Ground floor-Invitees; Seminar Hall 2 <sup>nd</sup> Floor-Authors]				
1400-1430 hrs <b>INVITED TALK- 10</b>	<b>Topic:</b>	Smart Cities - Challenges , Opportunities & Project Management			<b>Auditorium Block-I</b>
	<b>Chair:</b>	Mr. Raja Brijbhushan, CEO, Binomial Solutions, Jaipur			
	<b>Speaker:</b>	<b>Mr. Manoj Gupta</b> Director - PMI North India Chapter			
1430-1500 hrs <b>INVITED TALK- 11</b>	<b>Topic:</b>	Agile Approach for Dynamic Smart-city Requirements			<b>Auditorium Block-I</b>
	<b>Chair:</b>	Mr. Vipin Jain, Director QA, Astegic, Jaipur			
	<b>Speaker:</b>	<b>Mr. Nitin Akhaury</b> Managing Director at Decos Software			
1500-1530 hrs <b>INVITED TALK - 12</b>	<b>Topic:</b>	Creating smart work using Agile Practices			<b>Auditorium Block-I</b>
	<b>Chair:</b>	Mr. Sagar Sharma, IT Head, Rajasthan Patrika, Jaipur			
	<b>Speaker:</b>	<b>Mr. Vaibhav Sharma</b> Senior Project Manager, Appster, Gurugram			
1530-1630 hrs	<b>VALEDICTION</b>				<b>Auditorium, Block-I</b>
1630-1700 hrs	<b>HI-TEA</b> Block-I [Student Longue Ground floor-Invitees; Seminar Hall 2 <sup>nd</sup> Floor-Authors]				
1930 hrs Onwards	<b>SIGN-OFF DINNER</b>				<b>Faculty Club, Block C</b>