

ICIIS 2014
9th International Conference on
Industrial and Information Systems (ICIIS2014)
15-17 December, 2014

PROGRAM SCHEDULE

- Conference Schedule • General Information • Technical Session Schedule

Organized by



Atal Bihari Vajpayee
Indian Institute of Information Technology and Management
Gwalior - 474105, India

Conference Schedule

Monday, 15 th Dec 2014	
08:00 - 09:30	Breakfast (Cafeteria)
08:30 onwards	Registration (Auditorium)
09:30 - 10:30	Inauguration Ceremony (Auditorium)
10:30 - 11:00	Coffee Break
11:00 - 11:45	Keynote 1 (Prof. Ambrish Chandra, Universite du Quebec, Montreal, Canada.)
11:45 - 12:30	Keynote 2 (Prof. Bhim Singh, IIT Delhi.)
12:30 - 14:00	Lunch
14:00 - 15:30	Technical Sessions (S1)
15:30 - 15:45	Coffee Break
15:45 - 17:30	Technical Sessions (S2)
18:00 - 20:30	City Visit (Gwalior Fort)
20:30 - 21:30	Dinner
Tuesday, 16 th Dec 2014	
08:00 - 09:30	Breakfast (Cafeteria)
08:30 onwards	Registration (Control Room, B - Block, Room # 106)
09:00 - 10:00	Technical Session(S3)
10:00 - 10:45	Keynote 3 (Prof. Sharma Chakravarthy, University of Texas, USA.)
10:45 - 11:30	Keynote 4 (Prof. Lawrence Jenkins, University of Notre Dame, USA.)
11:30 - 12:00	Coffee Break
12:00 - 12:45	Keynote 5 (Prof. Saman Halgamuge, University of Melbourne, Australia.)
12:45 - 14:00	Lunch
14:00 - 15:30	Technical Sessions (S4)
15:30 - 15:45	Coffee Break
15:45 - 17:15	Technical Sessions (S5)
18:00 - 20:30	Cultural Event
20:30 - 21:30	Banquet
Wednesday, 17 th Dec 2014	
08:00 - 09:30	Breakfast (Cafeteria)
08:30 onwards	Registration (Control Room, B - Block, Room # 106)
09:00 - 10:00	Technical Session(S6)
10:00 - 10:45	Keynote 6 (Dr. Nicolas Brodu, Centre de recherches INRIA, France.)
10:45 - 11:30	Keynote 7 (Prof. Dharmendra Singh, IIT Roorkee.)
11:30 - 12:00	Coffee Break
12:00 - 13:00	Technical Session(S7)
13:00 - 14:00	Lunch
14:00 - 15:30	Panel Discussion & Valedictory Function

General Information

1. **Internet:** Proxy IP: 192.168.1.103 Port: 3128
2. **Transportation:** Contact details of Taxi/Auto.
Fare from ABV-IIITM to Railway Station is Rs 80 (max).
 - Madhav Tomar: 09301609698
 - Ravi Bihari: 09039194651
 - Shyam Sunadar: 08878133523
 - Asha Ram: 09589380837
 - Om Prakesh: 09893703056
 - Pooran Singh: 08823882365
 - Pramod: 08962334206
 - Others: 09893063154
 - Others: 09039978091
3. **ICIIS 2014 Android App** for Conference Information and Schedule.
Download from <http://iciis2014.org/schedule.php>
4. **Accommodation:** Contact to Mr. Vijay Bohat (08518826341).
5. **Travel Plan:** Contact to Mr. Yadunath Pathak (08305249400).
6. **Certificate Distribution:** Certificates will be distributed after each technical session in the same room by session chair.
7. **Fee Receipt:** All issues will be resolved from 14:00 onwards only (at conference control room).
8. **City Visit:** Gwalior Fort, 15th December 2014, 18:00 - 20:30.
9. **Cultural Event:** Venue: Auditorium; 16th December 2014, 18:00 - 20:30.
10. **Conference Control Room**
For any other issues contact B - Block, Room # 106.

All Technical Session Information (Paper ID wise)

Session	T1 (Room # 201)	T2 (Room # 202)	T3 (Room # 205)	T4 (Room # 207)	T5 (Room # 208)	T6 (Room # 211)
S1	23,50,60,87,196, 529,	30,32,51,495,496,	22,65,67,143,175, 245,	9,10,11,37,44,55,	8,25,48,53,93,549 ,	46,49,59,77,89,92 ,
S2	110,113,121,136, 151,173,180,485, 511,	63,80,97,130,150, 154,155,	311,383,388,416, 421,434,493,	68,71,74,75,85,11 7,124,	57,76,197,204,21 9,272,273,	99,118,125,140,1 58,189,379,
S3	61,234,238,256,	138,157,224,242,	301,513,560,599,	129,145,146,148,	282,296,364,371,	386,391,408,422,
S4	268,292,303,332, 343,	255,260,262,263, 267,276,	425,497,507,562, 566,582,	152,161,217,226, 249,510,	377,378,399,504, 505,514,	452,463,464,523, 527,528,
S5	344,394,406,412, 429,436,509,	278,309,326,345, 350,363,384,	17,512,550,551,5 73,	269,293,314,319, 321,323,	12,516,526,539,5 47,548,	13,14,461,462,47 6,594,
S6	437,477,483,	289,381,395,396,	520,521,524,536,	328,338,341,361,	430,458,469,488,	531,576,601,
S7	36,487,498,586,	432,435,443,444,	451,552,583,602,	366,367,402,415,	195,250,508,546, 558,559,	

Technical Session Schedule

Date	Time	Session	Room	Track	Chairs		Chair Associate	Contact
15 Dec	14:00-15:30	S1T1	201	Communications and Information Technology	Sharma Chakravarthy	Matadeen Bansal	Kusum Bharti	9669934184
15 Dec	14:00-15:30	S1T2	202	Computers and Embedded Systems	R S Jadon	U S Tiwari	Anil Kumar	9479672328
15 Dec	14:00-15:30	S1T3	205	Electronics and Instrumentation	Alberto Aloisio	Mukesh Saraswat	Bharat Garg	8103283400
15 Dec	14:00-15:30	S1T4	207	Image and Signal Processing	Sanjeev Jain	Pritee Khanna	Chandra Shekhar	9425718177
15 Dec	14:00-15:30	S1T5	208	Power, Energy and High Voltage Engineering	Ambrish Chandra	Lakshmi Srivastava	Monia C. Bhadoriya	9752393572
15 Dec	14:00-15:30	S1T6	211	Robotics, Control and Automation Design	V K Sharma	Harish Sharma	Mukesh Mishra	8889921142
Date	Time	Session	Room	Track	Chairs		Chair Associate	Contact
15 Dec	15:45-17:30	S2T1	201	Communications and Information Technology	MPB Ekanayake	Sarita Bhadoria	Nisha Chaurasia	9406983285
15 Dec	15:45-17:30	S2T2	202	Computers and Embedded Systems	G K Sharma	Monika Sikri	Vijay Kumar Sharma	8989923551
15 Dec	15:45-17:30	S2T3	205	Electronics and Instrumentation	Bhim Singh	Manish Dixit	Bishwajeet Pandey	9.19593E+11
15 Dec	15:45-17:30	S2T4	207	Image and Signal Processing	Indrajit Saha	K B Mohanty	Vikas Mohor	7354877010
15 Dec	15:45-17:30	S2T5	208	Power, Energy and High Voltage Engineering	Ambrish Chandra	Poonam Sharma	Avadh	8989808266
15 Dec	15:45-17:30	S2T6	211	Robotics, Control and Automation Design	Gaurav Trivedi	Anupam Shukla	Amit Bagel	9713032267

Date	Time	Session	Room	Track	Chairs		Chair Associate	Contact
16 Dec	09:00-10:00	S3T1	201	Communications and Information Technology	Chandrasena RPS	Neeraj Srivatsava	Jay Prakesh	8966962754
16 Dec	09:00-10:00	S3T2	202	Computers and Embedded Systems	R Vijaykumar	S Tapaswi	Manish Kashyep	9407079177
16 Dec	09:00-10:00	S3T3	205	VLSI	C S Datye	Anurag Srivastava	Anil Kumar	9479672328
16 Dec	09:00-10:00	S3T4	207	Image and Signal Processing	Y N Singh	Joydip Dhar	Sandeep	9691307140
16 Dec	09:00-10:00	S3T5	208	Power, Energy and High Voltage Engineering	Lawrence Jenkins	Pankaj Shrivatsava	Chandra Sekhar	9425718177
16 Dec	09:00-10:00	S3T6	211	Robotics, Control and Automation Design	Saman Halgamuge	Rajeshwari Pandey	Monia C. Bhadoriya	9752393572
Date	Time	Session	Room	Track	Chairs		Chair Associate	Contact
16 Dec	14:00-15:30	S4T1	201	Communications and Information Technology	Manu P Singh	P N Kondekar	Mukesh Mishra	8889921142
16 Dec	14:00-15:30	S4T2	202	Computers and Embedded Systems	Virander K. Jain	Mahua Bhattacharya	Nisha Chaurasia	9406983285
16 Dec	14:00-15:30	S4T3	205	Electronics and Instrumentation	C Patvardhan	Mukesh Saraswat	Bishwajeet Pandey	9.19593E+11
16 Dec	14:00-15:30	S4T4	207	Image and Signal Processing	Manish Dixit	Vasantha Lakshmi	Vijay Kumar Sharma	8989923551
16 Dec	14:00-15:30	S4T5	208	Power, Energy and High Voltage Engineering	M Veerachary	G S Tomar	Vikas Mohor	7354877010
16 Dec	14:00-15:30	S4T6	211	Robotics, Control and Automation Design	Doshi/Manjari Pandit	K K Patnaik	Anshul Verma	9826074618
Date	Time	Session	Room	Track	Chairs		Chair Associate	Contact
16 Dec	15:45-17:30	S5T1	201	Communications and Information Technology	Vinay Rishiwal	Aditya Trivedi	Amit Bagel	9713032267
16 Dec	15:45-17:30	S5T2	202	Computers and Embedded Systems	R Vijaykumar	Ajay Kumar	Avadh	8989808266
16 Dec	15:45-17:30	S5T3	205	Communications and Information Technology	R S Jadon	Matadeen Bansal	Sandeep	9691307140
16 Dec	15:45-17:30	S5T4	207	Image and Signal Processing	Mukesh Saraswat	Poonam Sharma	Anil Kumar	9479672328
16 Dec	15:45-17:30	S5T5	208	Power, Energy and High Voltage Engineering	Gaurav Trivedi	Manjari Pandit	Manish Kashyep	9407079177
16 Dec	15:45-17:30	S5T6	211	Computers and Embedded Systems	Y N Singh	J P Verma	Bharat Garg	8103283400
Date	Time	Session	Room	Track	Chairs		Chair Associate	Contact
17 Dec	09:00-10:00	S6T1	201	Communications and Information Technology	Paolo Branchini	Matadeen Bansal	Jay Prakesh	8966962754
17 Dec	09:00-10:00	S6T2	202	Computers and Embedded Systems	Nafis U Khan	Alberto Aliosio	Manish Kashyep	9407079177
17 Dec	09:00-10:00	S6T3	205	Computers and Embedded Systems	Dharmendra Singh	Ranjeet Singh	Anil Kumar	9479672328
17 Dec	09:00-10:00	S6T4	207	Image and Signal Processing	Mukesh Saraswat	Ritu Tiwari	Bharat Garg	8103283400
17 Dec	09:00-10:00	S6T5	208	Image and Signal Processing	Vrijendra Singh	B K Chaurasia	Chandra Sekhar	9425718177
17 Dec	09:00-10:00	S6T6	211	Robotics, Control and Automation Design	V Prem Pyara	G Wilfred	Monia C. Bhadoriya	9752393572
Date	Time	Session	Room	Track	Chairs		Chair Associate	Contact
17 Dec	12:00-13:00	S7T1	201	Communications and Information Technology	Matadeen Bansal	Uday Shankar	Mukesh Mishra	8889921142
17 Dec	12:00-13:00	S7T2	202	Computers and Embedded Systems	Neeraj Srivatsava	V G Das	Nisha Chaurasia	9406983285
17 Dec	12:00-13:00	S7T3	205	Computers and Embedded Systems	Dilip Sharma	Kapil Sharma	Rashmi Chaudhary	8959116954
17 Dec	12:00-13:00	S7T4	207	Image and Signal Processing	Vrijendra Singh	A K Daniel	Vijay Kumar Sharma	8989923551
17 Dec	12:00-13:00	S7T5	208	Image and Signal Processing	Chinmay Chandrakar	K K Patnaik	Vikas Mohor	7354877010