

ICAL 2007 PROGRAM SUMMARY

Saturday, August 18, 2007

8:30-9:15	Plenary Talk 1: Peter B. Luh, University of Connecticut, USA								Session Chair: Max Q.-H. Meng	
9:15-10:00	Plenary Talk 2: Tianyou Chai, Northeastern University, China								Session Chair: Max Q.-H. Meng	
10:00-10:20	Morning Tea/Coffee Break									
10:20-12:20	SA-A1 System Modeling I 160,209,248,443,1268,1376.	SA-A2 Control Theory 81,317,432,542,565,1306.	SA-A3 Intelligent Control 1018,1333,1452,1571,1598, 1716 .	SA-A4 System Optimization I 263,290, 383, 391, 403,433	SA-A5 Control Application I 267,547,558,809,898,925.	SA-A6 Transportation Systems 531,1836,1837,1844, 1839,1064.	SA-A7 Logistics Equipment I 949, 1189, 1289, 1352, 1363, 1632.	SA-A8 Robotics 91, 154 ,350, 658, 955,1227.	SA-A9 Modeling and Simulation I 90,116,231,607,609,1256.	
12:20-14:00	Work Lunch Break									
14:00-16:00	SA-P1 System Modeling II 576,801,846,850,1036,1488.	SA-P2 System Analysis 53,239,568,877,1235,1300.	SA-P3 Evaluation and Optimization I 1701 ,1817,1823, 1620, 1661,75	SA-P4 System Optimization II 735, 891, 917, 1028, 1830,501.	SA-P5 Control Application II 927,1037,1508, 1789,1304, 1599	SA-P6 Intelligent Transportation System I 1174,1389,584,599,1250 ,1628 ,	SA-P7 Logistics Equipment II 1833, 1835, 1842,696, 1843,1735.	SA-P8 Robotic Systems I 870,1100, 1178, 906,331 ,464 .	SA-P9 Modeling and Simulation II 922,929,994,1252,947, 988.	
16:00-16:20	Afternoon Tea/Coffee Break									
16:20-18:20	SA-E1 System Modeling III 1492,1525,1704,1662,1609,1622.	SA-E2 Automation I 333,390,434,578,645,1355.	SA-E3 Evaluation and Optimization II 243,314 ,334 , 401,937,1098 .	SA-E4 System Optimization III 1119 ,1502, 1523, 1677, 1824,540.	SA-E5 Flow Shop Scheduling 362, 614,624,1757,1781,234	SA-E6 Intelligent Transportation System II 1722, 1725, 1767, 1822, 914, 717.	SA-E7 Logistics Equipment III 265, 476, 654, 661,764,1811.	SA-E8 Robotic Systems II 1224, 1245, 1299, 1600, 1645,543 .	SA-E9 Modeling and Simulation III 740,1346,1360,1420,1449, 1318.	
18:30-20:00	Welcome Reception									
Sunday, August 19, 2007										
8:30-9:15	Plenary Talk 3: Jerry Banks, Georgia Institute of Technology, USA								Session Chair: Yaohua Wu	
9:15-10:00	Plenary Talk 4: Jie Huang, The Chinese University of Hong Kong, China								Session Chair: Yaohua Wu	
10:00-10:20	Morning Tea/Coffee Break									
10:20-12:20	SU-A1 System Identification I 57,482,491,544,577, 569	SU-A2 Automation II 1471,1602,1673,1771, 952, 1015,	SU-A3 Evaluation and Optimization III 488, 500,649 ,697,1120,1516.	SU-A4 Signal Filtering 516, 928, 1093, 1163, 101, 215 .	SU-A5 Supply Chain Management I 1635, 1803, 1834, 725,762,99.	SU-A6 Dynamic Scheduling 1147,1807, 255, 707,633, 1805.	SU-A7 Image Processing I 102 ,357, 373 ,663 ,1365 ,669 .	SU-A8 Robotic Systems III 1660 ,1685, 1715, 1828, 1829,571 ,	SU-A9 Modeling and Simulation IV 1680,1629,1642,1778,1459,1551.	
12:20-14:00	Work Lunch Break									
14:00-16:00	SU-P1 System Identification II 701,729,732,890,935,960.	SU-P2 Control System Design 1391,1395,1625,1788,1129, 322.	SU-P3 Algorithm Optimization I 1197,1356 ,1494, 1659, 1046, 79	SU-P4 Logistics Strategy I 1674, 1796, 1006, 1507, 1031,1008.	SU-P5 Supply Chain Management II 134, 275, 384, 402, 562, 848.	SU-P6 Pattern Recognition 212 , 751, 857 ,1184 ,1666 ,498.	SU-P7 Image Processing II 1142, 1414, 1533, 1759, 1831,664.	SU-P8 Robot Control I 73 ,242 ,376 ,398, 651 ,819.	SU-P9 Instrumentation Systems I 804,983, 985, 1026, 1152,750.	
16:00-16:20	Afternoon Tea/Coffee Break									
16:20-18:20	SU-E1 System Identification III 1396,1443,1490,332 ,375, 600.	SU-E2 Fuzzy and Neural Systems 70,150,399,529,619,820 .	SU-E3 Algorithm Optimization II 1084 ,1087, 1102, 1146,1682,211 .	SU-E4 Logistics Strategy II 3, 200, 277, 318, 430, 1287.	SU-E5 Supply Chain Management III 911 ,872,129,1003, 1104, 1200.	SU-E6 Vehicle Routing Optimization I 429,1001,1061,1063,1079, 913.	SU-E7 Sensors and Data Fusion 1255 ,1372, 1474 , 1473,1658 ,1826 .	SU-E8 Robot Control II 864, 1024 ,1094, 1190, 1246, 1267.	SU-E9 Instrumentation Systems II 1206 ,1364 ,1379 ,1746 ,1431, 1577.	
18:30-21:00	Award Banquet with Performance									
Monday, August 20, 2007										
8:30-9:15	Plenary Talk 5: Ray A.Mundy, University of Missouri at St.Louis, USA								Session Chair: Lei Jia	
9:15-10:00	Plenary Talk 6:Chen Zhou, Georgia Institute of Technology, USA								Session Chair: Lei Jia	
10:00-10:20	Morning Tea/Coffee Break									
10:20-12:20	MO-A1 System Simulation I 361,618,679,703,719,795.	MO-A2 Control Design 306,575,715,817,1296,1370.	MO-A3 Algorithm Optimization III 1430, 1456, 1733,250, 997,670.	MO-A4 Logistics Strategy III 490, 512, 627, 650, 896,1627.	MO-A5 Supply Chain Performance Evaluation I 471,574, 810,1611, 465, 1623	MO-A6 Vehicle Routing Optimization II 1096,1253,1639,1790,1354,918.	MO-A7 Motion Control I 1282,1820, 1718,366, 312 , 613.	MO-A8 Robot Control III 1342, 1427, 1557, 1638, 1643 ,1665.	MO-A9 Networked Systems I 280 ,321, 559, 677 ,723 ,805 .	
12:20-14:00	Work Lunch Break									
14:00-16:00	MO-P1 System Simulation II 984,1387,1415,1432,1545,1530.	MO-P2 Identification and Simulation 120,503,545,1045,1215,1272.	MO-P3 Modeling and Identification I 1406,1469,1491,1585,1592, 1761.	MO-P4 Automatic Control I 1454,1481,1604,1711,1137,210.	MO-P5 Supply Chain Performance Evaluation II 581, 587, 634, 695,1692,1819.	MO-P6 Logistics Information Systems 1158,1307,1371, 1765,1825,930 ,	MO-P7 Motion Control II 514, 656, 815, 856,1331,1108	MO-P8 Robot Control IV 853, 1688 ,1691, 1797, 1821 ,1827.	MO-P9 Networked Systems II 992 ,996, 1023, 1034, 1057,1136 .	
16:00-16:20	Afternoon Tea/Coffee Break									
16:20-18:20	MO-E1 Optimization and Algorithms 189, 1564, 1590, 1615,1709.	MO-E2 Computer Vision and Recognition 792 ,1110 ,1181 ,1460,1724.	MO-E3 Modeling and Identification II 944,954,978,1251,845.	MO-E4 Automatic Control II 138,262,303,652,655,1004.	MO-E5 Distribution Systems 302,977,1841,573, 304	MO-E6 EPC&RFID 422,515,1384,1641,1687.	MO-E7 Motion Control III 932, 973, 1013 ,1016, 1020.	MO-E8 Process Automation 769 ,786 ,826, 842 ,1813 , 818.	MO-E9 Networked Systems III 1168 ,1169, 1214, 1437 ,1468.	
18:30-21:00	Farewell Party									