

| MAIN PROGRAM: VENUE -- MSRIT Campus | | | |
|--|---------------------------|---|---|
| 8 to 8:45 am | | Registration | |
| 9 to 9:15 | | Welcome & Keynote | |
| 9:15 to 9:45 | | The SP Compass: All the Exciting Worlds You can Explore with Signal Processing | Prof. KVS Hari, IISc |
| 9:45 to 10:15 | SP-TECHNO-WONDER | Intelligent Signal Processing: Confluence of Signal Processing & Pattern Recognition | Dr. Amitav Das, Microsoft Research - India |
| 10:15 to 10:45 | SP-TECHNO-WONDER | SP4COM: the Signal Processing Backbone in Wireless Communication | Prof. Chandra Murthy, IISc |
| 10:45 to 11:00 | | TEA BREAK | |
| 11:00 to 11:30 | SP-TECHNO-WONDER | Video Video Everywhere : The Landscape of Current and Next-generation Video Signal Processing | Soyeb Nagori, Texas Instruments, India |
| 11:30 to 11:50 | INNOVATED IN INDIA | IT for Mass: Signal Processing Based Innovations for Next Billion | Dr. R. N. V. Sitaram, HP Labs India |
| 11:50 to 12:20 | INNOVATED IN INDIA | Those JAW-DROPPING Computer Vision Applications: Recent Innovations in Computer Vision and Graphics at MSR | Soumyajit Deb, Microsoft Research India |
| 12:20 to 12:50 | SP-TECHNO-WONDER | DSPA => DSPA: How the Demanding Signal Processing Algorithms Are Shaping the Digital Signal Processor Architectures | Jaganmohan Somakanthan, Texas Instruments, India |
| 12:50 to 1:05 | SP in ACTION | Meeting Nextgen Video Applications Challenge | Team WIPRO, India |
| 1:05 to 1:45 | | LUNCH | |

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| 1:45 to 2:15 | INNOVATED IN INDIA | Packing SP Innovations into Silicon | TEAM Qualcomm India |
| 2:15 to 2:45 | INNOVATED IN INDIA | "NexNav -- The Indian Guiding Light" : Guiding World's Aircrafts & Other Transports with Innovative GPS Based products | Team Accord Software, India |
| 2:45 to 3:15 | INNOVATED IN INDIA | NextGen Media Search | Dr. Sukumar Bhattacharya & Dr. Subhajit Sanyal, Yahoo India R&D |
| 3:15 to 3:30 | IEEE-SP-BLR 2008 Vision & Roadmap | | Dr. Amitav Das, president, IEEE-SP-BLR |
| 3:00 to 4:15 | SP Education | SP education opportunities in India & Abroad | |
| | | SP Literature Search: know-hows and first steps towards research | |
| | | Panel Discussion: TO PHD or NOT? | |
| 4:15 to 4:30 | | TEA BREAK | |
| 4:30 to 5:10 | SP in ACTION | Taming Hard DSP Algorithms by Matlab & Simulink | Team Cranes Software |
| 5:10 to 5:15 | | Closing Remarks | Chetan Vinchi, Secretary, IEEE-SP-BLR |
| 5:15 to 6:00 (Demo area open: 3-6 pm) | | OPEN SESSION / DEMO: Tamil TTS (IISc) ; IT for Mass (HPlab); Demo by TI; Demo by Cranes; VOIP Demo(Esqube); Speech Software - Dr. Ananth; Product Demo(Accord) | |