Publications of the DA-IICT Faculty

2003

Books : 01
Journal Papers : 02
Conference Papers : 08
Reports : 01
Newspaper/Magazine Articles : 10

Books

1. Boyd, Colin and Mathuria, Anish. *Protocols for Authentication and Key Establishment* (Information Security and Cryptography). Berlin: Springer-Verlag, 2003.

Journal Papers

- 1. Pandya, Vishvajit. "Forest smells and spider webs: ritualized dream interpretation among Andaman islanders," *Dreaming: Journal of the Association for the Study of Dreams*, vol. 14, no. 2-3, pp. 136-150, 2003.
- 2. Suhrud, Tridip. "Collapse of urban cooperative banking sector," *Economic and Political Weekly*, vol. 38, no. 32, pp. 3354-3355, Aug. 2003.

Conference Papers

- Bhatt, Amit and Desai, Meghana. "Reconfiguration in SOC with programmable interconnect," in *Proceedings of 7th IEEE VLSI Design & Test Symposium (VDAT 2003)*, Bangalore Aug. 28-30, 2003.
- 2. Chaudhary, Sanjay. Patel, Ashok and Buddhadeve, B V. "Krushimantra: A decision support system for Indian farmers," in *International Conference on Agricultural Policies and Strategies for Profitable Farming*, GAU, Anand, 2003.
- 3. Sharma, Ashish Kumar and Gupta, Sanjeev. "Integrated CMOS transceiver front-end for CDMA-based mobile communication applications," in *Proceedings of 1st International Conference on Microwaves, Antenna, Propagation and Remote Sensing (ICMARS-2003)*, Jodhpur, 2003.
- 4. Oza, Hiral, D. and Gupta, Sanjeev. "Computer aided design of microstrip array antenna for beam scanning applications" in *Proceedings of 1st International Conference on Microwaves, Antenna, Propagation and Remote Sensing (ICMARS-2003)*, Jodhpur, 2003.

- 5. Jotwani, Naresh and Jadhav, Ashish. "Examination reforms in engineering and technology programmes," in *UGC Golden Jubilee National Seminar: 2002-2003 on Examination Reforms*, 2003, pp. 99-104.
- 6. Boyd, Colin and Mathuria, Anish. "Two undetectable on-line guessing attacks revisited," in *Pproceedings of the National Workshop on Cryptology-2003*, Anna University, pp. II-16.1-16.5.
- 7. Mitra, Suman K. "Application of Bayesian network for sequential diagnosis of diseases from retinal images," in *Proceedings of the International Conference on Advances in Pattern Recognition* (ICAPR'03), Kolkata, 2003, pp. 219 222.
- 8. Mitra, Suman K.; Kundu, M K.; Murthy, C A.; Bhattacharya, B B. and Acharya, T. "Digital watermarking using homogeneity in image," in *Proceedings of the IEEE Region-10 Conference on Convergent Technologies for Asia-pacific region, (TENCON'03),* Bangalore, 2003, pp. 944-948.

Reports

1. De, Kuntal. "Srinagar Craft Development Institute," *National Institute of Design*, Ahmedabad, 2003. (Report)

News Paper/Magazine Articles

- 1. Suhrud, Tridip. "Ashram: The beginning of the experiment," *Gandhi Marg,* Apr.-June 2003.
- 2. Suhrud, Tridip. "NRI-Mausam-Kamausam," *Nirikshak*, Feb. 2003. (Reprinted *Opinion* London, vol. 09, no.01, June, 2003.)
- 3. Suhrud, Tridip. "Secularism," Nirikshak, vol. 17, no.383, May. 2003.
- 4. Suhrud, Tridip. "Swaraj," *Nirikshak*, vol. 17, no. 382, May. 1, 2003.
- 5. Suhrud, Tridip. "Sahitya vrut," Sabda Shrusti, Jun. 2003.
- 6. Suhrud, Tridip. "Sahitya vrut," Sabda Shrusti, May. 2003.
- 7. Suhrud, Tridip. "Sahitya vrut," Sabda Shrusti, Apr. 2003.
- 8. Suhrud, Tridip. "Sahitya vrut," Sabda Shrusti, Mar. 2003.
- 9. Suhrud, Tridip. "Sahitya vrut," Sabda Shrusti, Feb. 2003.
- 10. Suhrud, Tridip. "Sahitya vrut," Sabda Shrusti, Jan. 2003.