

SIKSHA 'O' ANUSANDHAN UNIVERSITY INSTITUTE OF TECHNICAL EDUCATION & RESEARCH

SEMINAR/CONFERENCE/WORKSHOP ATTENDED BY FACULTY MEMBER, ITER

APPLIED ELECTRONICS AND INSTRUMENTATION

Seminar/Conferences/Workshops/STTP.:

Mr. Bibhuprasad Mohanty

1. Seminar on "Edusat" conducted by ISRO & ITER in the year 2004.
2. Seminar on Disaster management.
3. Workshop on communicative English.
4. ICIT conference held at Hotel Crown on Dec 18-21, 2006. STTP on Fiber optics communication.
5. Workshop on Tanner Tool pro held at ITER on 8th March 07

Prof Nilamani Bhoi

Conferences:

1. M.R.Meher, S.Meher, **N.Bhoi**, "A Low complexity Image Denoising Scheme Using Adaptive Gaussian Smoothing in DCT Domain", Accepted for presentation in *IEEE International Conference ICIS 2006*, SriLanka.
2. **N.Bhoi**, S. Meher, "Total Variation based Wavelet Domain Filter for Image Denoising," *IEEE International Conference on Emerging Trends in Engineering & Technology, ICETET-2008*, pp. 20-25.
3. M.R. Meher, S.Meher, **N Bhoi** "A Novel Method of Impulsive Noise Detection and Removal using DCT, *Proceedings of National Conference on Soft Computing for Engineering Applications SCT-2006* , NIT, Rourkela.
4. **N.Bhoi**, S.Meher, "Effect of DCT and Local Filters of B-Spline Wavelets on Image Denoising", *Proc. National Conference on Digital Information Management NCDIM'07*, Mumbai.
5. **N.Bhoi**, S.Meher, "A Novel Hybrid Filter for Suppression of Mixed Noise", *Proc. National Conference on Trends in Computing-2007, NCTC-07*, Punjab.
6. **N.Bhoi**, S.Meher, "Image Denoising using Maximum Likelihood Estimate in Wavelet Domain", *Proc. National Conference on Embedded Computing Control & Communication 2007, NECECube 07*, Pune.
7. **N.Bhoi**, S. Meher, "Wavelet Based Image Denoising with Region Merging Approach", *Proc. National Conference on Signal Processing and Automation, NCSPA 2007*, Pune.
8. **N.Bhoi**, S. Meher, "Image denoisig using Singular value Decomposition," *Proc. in National Conference on Computational Intelligence, Control, and Computer Vision in Robotics & Automation*, CICCRA-2008, NIT, Rourkela.

9. **N.Bhoi**, S. Meher, "Gaussian noise removal using Anisotropic Diffusion," *Proc. in National Conference on Nascent Technologies in the Engineering, NCNTE-2008*, Mumbai.

Workshop:

1. Two days workshop on "Microwave Engineering" at NIT, Rourkela, 2008.

Short term course :

2. on "Communication, signal processor & Information technology" at U.C.E, Burla, 2002.
3. on "VLSI design & related software" at NIT, Rourkela, 2004.
4. on "Evolutionary computation" at NIT, Rourkela, 2008.

Mr. Subhendu Kumar Sarangi

1. ISTE- STTP on Advancement in Microprocessor and Microcontroller held at UCE Burla on April 2004.
2. STTP on soft computing methods and applications at IGIT sarang.
3. Seminar on Disaster management
4. Seminar on TSUNAMI
5. Workshop on communicative English.
6. ICIT conference held at Hotel Crown on Dec 18-21, 2006.
7. Workshop on Tanner Tool pro held at ITER on 8th March 07

Mr. Kumar Biswal

1. Seminar on "Edusat" conducted by ISRO & ITER in the year 2004.
2. "Mechatronics" conducted in ITER delivered by Shri Rudrapratap in the year 2004.
3. Seminar on "TSUNAMI".
4. ICIT conference held at Hotel Crown on Dec 18-21, 2006.
5. Workshop on Tanner Tool pro held at ITER on 8th March 07.
6. QIP short term course on "Embedded system design" at IIT, Kharagpur from 2nd Feb to 6th Feb 2009.

Mrs. Farida Ashraf Ali

1. One day Workshop on Tanner Tool pro held at ITER on 8th March 07.
2. ICIT conference held at Hotel Crown on Dec 18-21, 2006.
3. Seminar on "Embedded Systems" organized by ITER (2005-06)
4. Paper presented on "Bluetooth Technology" at GIET, Gunupur in the year 2005.

Mr. Saumendra Mohanty

1. One day Workshop on Tanner Tool pro held at ITER on 8th March 07.
2. ICIT conference held at Hotel Crown on Dec 18-21, 2006.
3. One day workshop on Digital Signal Processing tool.
4. QIP short term course on RS & Microwave fundamental for model electronic systems offered by IIT, Kharagpur, BBSR from Dec 22 to 28 Dec, 2008.

Mr. Manas Ranjan Jena

1. One day Workshop on Tanner Tool pro held at ITER on 8th March 07.
2. 7 day work shop on VLSI and Signal Processing at IIT , KGP.

3. One day workshop on VLSI at NIST, Berhampur.
4. 4 day training on Tanner tool Pro at IMS, Bangalore.

Mr. Lakhmikanth Sahoo

1. A short term course on Digital Signal Processing at NIT Rourkela from 18-23 Dec 2006.
2. A short term course on MATLAB and SIMULINK at SIT, Bhubaneswar from 8-13 may 2006
3. A national seminar sponsored by ISTE and presented a paper on Fuzzy Image Processing at NIS – 2007 at IACR Rayagada.
4. A MHRD/AICTE S short term course QIP on Nanotechnology for Electronics and Photonic applications at IIT, Kharagpur from 3rd July to 17th July 2009.

Mr. Raja Rout

1. QIP course on “Image processing for early diagnosis of disease” from 6th June 09 to 11th June 2009.

DEPARTMENT OF CHEMISTRY

Seminar/ Conferences/ Workshops/ EDPs/MDPs/FDPs (2004 - 2009)

Prof. U.N. Dash

1. National Roving Seminar on Traditional Knowledge, Organized by Govt. of India and WIPO, Bhubaneswar, Aug 11th to 12th, 2008.
2. Delivered keynote addressed on Soil Pollution and its management in UGC sponsored National Seminar on “ Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry , Mangala Mahavidyalaya, Kakatpur, Puri,Orissa on 28th Feb and 1st Mar’ 2009.
3. Attended a National Seminar and published a paper on “Water Quality Assessment in the capital city, Bhubaneswar, Orissa” in UGC sponsored National Seminar on “Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry, Mangala Mahavidyalaya, Kakatpur, Puri,Orissa on 28th Feb and 1st Mar’ 2009.

Prof. Mira Das

1. AICTE sponsored staff development programme on Recent Advances in manufacturing & characterization of reinforced polymer composites, CIPET, Bhubaneswar, April 12th to 25th, 2008.
2. 10th Orissa Bigyan Congress, OUAT, Nov.4th to 5th, 2006.
3. National Roving Seminar on Traditional Knowledge, Organized by Govt. of India and WIPO, Bhubaneswar, Aug 11th to 12th, 2008.

Prof. R.K. Hota

1. Ursadienal, New compound from the resin of Sal (Shorea Robasta) (presented in international conference on Promotion and development of Botanicals with international co-ordination on Feb. 25th to 26th 2005.

2. Manganese Nodule leached residue as on efficient adsorbent for removal of hexavalent chromium (presented in international symposium on Advanced in Environment Friendly technology in mineral processing and Metal Extraction), 1st to 3rd Nov. 2006.

Prof. S. Mishra

1. Pollution modeling of Aquifers using hydrodynamic dispersion, M. Acharya, **S.Mishra**, C.S.K. Mishra & A.K. Mohanty, 10th Orissa Bigyan Congress, OUAT, Nov.4th to 5th, 2006.
2. Attended National symposium on Recent trends in Organometallic compounds and their industrial applications, KIIT, Bhubaneswar, February 26th to 28th, 2007.
3. AICTE sponsored staff development programme on Recent Advances in manufacturing & characterization of reinforced polymer composites, CIPET, Bhubaneswar, April 12th to 25th, 2008.
4. National Roving Seminar on Traditional Knowledge, Organized by Govt. of India and WIPO, Bhubaneswar, Aug 11th to 12th, 2008.
5. Presented a paper on Water Quality Assessment in the capital city, Bhubaneswar, Orissa” in UGC sponsored National Seminar on “ Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry, Mangala Mahavidyalaya, Kakatpur, Puri, Orissa on 28th Feb and 1st Mar’ 2009.

Dr. Rashmi Acharya

1. 10th Orissa Bigyan Congress, OUAT, Nov.4th to 5th, 2006.
2. National Roving Seminar on Traditional Knowledge, Organized by Govt. of India and WIPO, Bhubaneswar, Aug 11th to 12th, 2008
3. Attended a National Seminar in UGC sponsored National Seminar on “Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry, Mangala Mahavidyalaya, Kakatpur, Puri, Orissa on 28th Feb and 1st Mar’ 2009.

Dr. M. Talukdar

1. AICTE sponsored staff development programme on Recent Advances in manufacturing & characterization of reinforced polymer composites, CIPET, Bhubaneswar, April 12th to 25th, 2008.
2. National Roving Seminar on Traditional Knowledge, Organized by Govt. of India and WIPO, Bhubaneswar, Aug 11th to 12th, 2008.
3. Attended a National Seminar and published a paper on “Water Quality Assessment in the capital city, Bhubaneswar, Orissa” in UGC sponsored National Seminar on “Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry, Mangala Mahavidyalaya, Kakatpur, Puri, Orissa on 28th Feb and 1st Mar’ 2009.

Dr. S.P. Mishra

1. Presented a paper on “ Use of Natural Minerals for the removal of Arsenic from Ground Water ” by **S.P. Mishra** and P.G.R. Achary in UGC sponsored National Seminar on “ Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry, Mangala Mahavidyalaya, Kakatpur, Puri, Orissa on 28th Feb and 1st Mar’ 2009.

Mr. Suresh Kumar Dash

1. Presented a paper on “ Role of MCM-41 as a pollution abator” in UGC sponsored National Seminar on “ Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry , Mangala Mahavidyalaya, Kakatpur, Puri,Orissa on 28th Feb and 1st Mar’ 2009.
2. Attended a National Seminar on “Recent Trends in Organometallic Compounds and their Industrial Applications” (OMCA-09) held at KIIT University, Bhubaneswar, in collaboration with Dept. of Chemistry, Utkal University, Bhubaneswar, from 26th Feb to 28th Feb 2009.

P.G.R Achary

1. Presented a Paper title as “Nuclear Energy As an Alternate and ultimate Source”, National Seminar on “Impact Assessment of Alternate Energy Sources” organized by Raajdhani Engineering College, Bhubaneswar on 30th -31th January & 1st February,2008.
2. Presented a paper on “ Use of Natural Minerals for the removal of Arsenic from Ground Water ” by P.G.R. Achary in UGC sponsored National Seminar on “ Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry , Mangala Mahavidyalaya, Kakatpur, Puri,Orissa on 28th Feb and 1st Mar’ 2009.

SANJIBITA DAS

1. Attended a National Seminar in UGC sponsored National Seminar on “Chemistry for Environmental Crisis and Protection” Organised by Dept. Of Chemistry, Mangala Mahavidyalaya, Kakatpur, Puri,Orissa on 28th Feb and 1st Mar’ 2009.

CIVIL ENGINEERING

a) Paper presented in conferences/seminars

Dr. Joygopal Jena, Professor & Head

1. R.C. Tripathy and **J.G. Jena** (1998), “Tunneling in Rengali Left Canal, Orissa.” Proceedings of the Workshop on “Design, Planning and Construction of Tunnels” Aug. 1998, Dept. of Water Resources, Orissa. Bhubaneswar. pp.1-12.
2. **Joygopal Jena**, and D.K. Srivastava, (2003). “Optimal Yield from Harabhangi Reservoir Ensuring Partial Irrigation Supply During Failure Years.” Proceedings of the National Water Convention, Nov. 2003, Bhubaneswar, NWDA and Dept. of Water Resources, Orissa. Bhubaneswar. p.p.422 – 432.
3. K. R. Acharya and **J.G. Jena** (2004), “Interlinking of Indian Rivers- beyond International Hydropolitics?” Techno Voice. Journal of Association of Engineers. Bhubaneswar. Orissa. Pp.40-44.
4. **Joygopal Jena**, (2004) “Assessment of power potential and finalization of Installed capacity- A case study on Harabhangi-Padma Cascade Hydropower development in Orissa (India).” Proceedings of Ist International conference on Renewable energy, 7th-9th, Oct 2004, Central Board of Irrigation and Power. New Delhi. Pp. 56-64

5. **Joygopal Jena** and R.C. Acharya, (2004) “Planning of a SHP at Head Regulator of Baragarh Main Canal, Orissa (India).” Proceedings of Ist International conference on Renewable energy, 7th-9th. Oct 2004, CBIP, New Delhi. Pp.65-73.
6. **Joygopal Jena**, and D.K. Srivastava, (2005) “Optimal allocation of Irrigation Water Through Canal Network with minimum seepage and evaporation criteria.” Proceedings of the International Conference on “Hydrological perspectives for sustainable development (HYPESD-2005) Feb.23-25, 2005. IIT Roorkee, Roorkee. Pp.422-431
7. **Joygopal Jena**, D. Swain, and P.K. Mohanty. (2005). “Pani Panchayat in Orissa”, Proceedings of International conference on ‘Irrigation Management: Policies and Practices’. 20-21 June 2005. Bhubaneswar, Orissa.. Pp.42-48.
8. A.K. Das and **Joygopal Jena** (2005) “Dam Break Analysis and Modern Methods” for the workshop on ‘Dam safety’, Organized by Dam safety Organization, WR, Orissa. Sept 2005 Pp. 72-77
9. **Joygopal Jena** (2006). “Use of Roller Compacted Concrete in Dams” Proceedings, Seminar on Roller Compacted Concrete dams, 10-12 May 2006, Pune, Organized by Central Board of Irrigation and Power, New Delhi, India Pp. 62-57
10. **Joygopal Jena** (2006). “GHG Emissions from Reservoirs and Global Warming” Proceedings, National Symposium on ‘Water Resource Management for Sustainable Development (WRMSD) 26th-28th July 2006, Bhubaneswar, Organized by Institute of Advanced Technology & Environmental Studies (IATES), Bhubaneswar, Orissa. Pp 139-147
11. Harish Chandra Behera & **Joygopal Jena** (2006). “Renovation of Aged Dams for sustainable Irrigation Supply - A Case Study” Proceedings, National Symposium on ‘Water Resource Management for Sustainable Development’(WRMSD) 26th-28th July 2006, Bhubaneswar, Organized by Institute of Advanced Technology & Environmental Studies (IATES), Bhubaneswar, Orissa Pp 158-167.
12. **Joygopal Jena**, and K.R. Acharya. (2006) “Interlinking of Rivers – Orissa Experience, its Perspectives and Concerns” Proceedings, all India Seminar “Interlinking of Rivers 2006” held at Nagpur during 9-10 September 2006, Organized by Institution of Engineers India, Nagpur Chapter. Pp. 61-71
13. **Joygopal Jena** and A.K. Pradhan. (2006) “Lining in Irrigation Canals” Workshop on Planning and Design of Canal Systems. Conducted by Water Resources Department, Orissa, 16th -17th October, 2006.
14. G.C.Sahu and **Joygopal Jena**, (2007) “Irrigation Canals, Designed as Lined - Operated Unlined - A Critical Review”, 48th Technical Annual, Institution of Engineers (India), Orissa Chapter, Bhubaneswar.(Awarded with “**Er. Gobinda Chandra Sahoo Award**”)
15. **Joygopal Jena**, and Sisir Rao. (2007) “Concept PIM and IMT- A Reality in Orissa Irrigation”, 6th International R&D Conference held at Lukhnow from 13-16th February 2007, organized by CBIP, New Delhi.
16. **Joygopal Jena**, (2007) “Need of a Revolution through Efficient Irrigation Management.” Workshop at Water Technology Centre for Eastern Region, Bhubaneswar, 28th Feb 2007.

17. **Joygopal Jena**, (2007). “Preventative Measures for ‘Alkali-Aggregate Reaction’ in Concrete by Mineral Admixtures: Improving Durability” Workshop on Quality Control and Dam Safety at Rengali.
18. Bihsnu P. Das and **Joygopal Jena** (2007) “ Impact of Mahanadi Basin Development on Eco-Hydrology of Chilika”, Taal 2007: 12th World Lake Conference, Jaipur. 28th Oct.- 2nd Nov. 2007
19. **Joygopal Jena**, (2008) “Canal Automation: Necessity and its Adoptability” National Workshop at WALMI Orissa on 22.02.08.
20. **Joygopal Jena**, (2008). “Private Participation in Small-Hydro Development in Orissa (India) – Policies, Issues and Prospects”, 2nd International Symposium: Water Resources and Renewable Energy Development in Asia - 10th-11th March 2008, held at Denang, Vietnam.
21. **Joygopal Jena**, (2008) “Database Management in Medium and Major Irrigation Projects of Orissa- an Overview” Presented in the National level Workshop on “Database Management in Irrigation” conducted by Ministry of Water Resources held on 14th March 2008, at CSMRS New Delhi.
22. **Joygopal Jena**, (2008) “Water Harvesting at Macro level – Orissa scenario” Presented at the workshop organized by Institute of Advanced Technology & Environmental Studies (IATES), Bhubaneswar, on 18th June 2008.
23. **Joygopal Jena** and H.C. Behera. (2008) “Problems and Constraints of Short Length Hydraulic Tunnels “World Tunnel Congress & General Assembly of ITA-AITES, 19-25 September, Agra, INDIA.
24. G.C.Sahu and **Joygopal Jena**, (2008) “Water Resources Projects as Infrastructure for Sustainable Development”, Submitted for 24th National convention of Civil Engineers, on “Infrastructure Development – Key to National Growth” 25-26th Oct, Bhubaneswar.
25. **Joygopal Jena** and Harish Chandra Behera, (2009) “Reservoir Sedimentation Study and Sediment Removal Measures - With Special Reference to Hirakud Reservoir.” Presented during 8th International R &D conference, Organised by CBIP at Bhubaneswar, Feb 4-6,
26. G.C.Sahu, and **Joygopal Jena** (2009) “Demand- Supply of Irrigation Water: Skewness in Salandi Irrigation Project, Orissa – A critical Review.”, Presented during 8th International R & D conference, Organised by CBIP at Bhubaneswar, Feb 4-6,

Dr. Sudhanshu Sekhar Das, Assistant Professor

Conferences/ Symposia

1. Das, S. S., and Maitra, B. (2005) ‘An Approach for Planning of Passenger Transportation System in Rural India.’ National Conference on Advances in Road Transportation, Feb.12-13 2005, NIT Rourkela pp. 132-136.
2. Das, S. S. and Maitra, B. (2007) ‘Effect of Tree Structure on Nested Logit Model for Choice of Rural Feeder Service to Bus Stop’ International Conference on Civil Engineering in the New Millennium: Opportunities and Challenges, January12-13 2007 BESU Howrah, CD proceeding.

3. Das, S. S. and Maitra, B. (2007) ‘An Application of Stated Choice Approach for Valuing Attributes of Rural Feeder Service to Bus Stop ’ National Conference on Recent Advances in Civil Engineering March 1-2, 2007 CET Bhubaneswar, pp. 208-212.
4. Das, S. S. and Maitra, B. (2008) ‘Generalized Cost Saving: A Measure of Transport Improvement’ National Conference on Emerging Trend in Civil Engineering for Infrastructure Development, February 15-16, 2008, NIT Raipur, CD proceeding.
5. Ghosh S., Das, S. S. and Maitra, B. (2008) “Accounting for Mean and Variance Heterogeneity in Willingness-to-Pay Estimates: A Case Study of Rural Feeder Service” TPMDC, IIT Bombay.
6. Das, S. S. and Maitra, B. (2009) “Trip Characteristics of Rural Trip Makers And Their Willingness-to-Pay For Feeder Service to Bus Stop” International Conference on Pavement Engineering, February 14-15, 2009, CET Bhubaneswar, pp. 225 to 236.

ELECTRONICS & COMMUNICATION ENGINEERING

- **Mr. Mihir Narayan Mohanty**
 - “Multiple Biometrics: A Better Solution for Person Recognition”, Proceedings of the National Conference on Communication (NC-VCom), in Feb 2007 at Saintgits Engineering College, Kottayam, Kerala, India., Mihir Naryan Mohanty, Sudhir Kumar Routray
- **Mr. Priyabrata Pattnaik**
 - 11th IEEE VLSI Design and Test Symposium”, Kolkata, India
 - 20th International conference on VLSI DESIGN & 6th International conference on EMBEDDED SYSTEMS” at Bangalore
- **Ms. Suchismita Rout**
 - VLSI Tanner Tool
- **Ms. Niva Das**
 - “An eigen filter based denoising scheme for blind source separation of instantaneous mixtures,” Niva Das, Aurobinda Routray, P.K.Dash-Conference proceedings, National conference on emerging trends and recent advances in Electrical engineering and renewable energy, 22nd -24th December, 2008 at SMIT, Sikkim, India
- **Mr. Kunal Kumar Dash**
 - IEEE International Conference on Emerging trends in Engg & Technology ICETET-2008.
- **Mrs. Mervleen Mohapatra**
 - Continuing Education Programme AICTE/MHRD
- **Mrs. Madhusmita Panda**

- T CAD for VLSI Design at IIT KGP
- **Mrs. Susmita Panda**
 - T CAD for VLSI Design at IIT KGP
- **Mrs. Bhagyalaxmi Behera**
 - Winter School on Fundamentals of RF and Microwave at IIT KGP
- **Mr. Sushanta Ku Sarangi**
 - Digital Speech Processing at IIT KGP
- **Mr. Sunil Kumar Sahoo**
 - RF & MICRO Wave Engg
- **Ms. Priyadarshini Shivani Sahoo**
 - Seminar on Signal Processing at ITER
- **Mr. Priyabrata Pattnaik**
 - 21th International conference on VLSI DESIGN & 7th International conference on EMBEDDED SYSTEMS” at Hyderabad
- **Ms. Sarmistha Satrusalva**
 - Seminar on Signal Processing.
- **Ms. Suchismita Rout**
 - NCDMA at Trident Academy
- **Mr. G.R. Patra**
 - National Seminar on Recent Advances in communication Technology, organized by COEB and KISD at Hotel Presidency on 16th Feb 07
- **Mrs. Sikha Mishra**
 - ICIT conference held at Hotel Crown on Dec 21, 2006.
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
- **Mr. Ashit Kumar Pradhan**
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
- **Mr. Debasis Samal**
 - ICIT conference held at Hotel Crown on Dec 18,2006
- **Ms. Bhagyalaxmi Behera**
 - ICIT conference held at Hotel Crown on Dec 18, 2006
- **Ms. Sarmistha Satrusalva**
 - ICIT conference held at Hotel Crown on Dec 18, 2006
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
- **Mrs. Susmita Panda**
 - ICIT conference held at Hotel Crown on Dec 18, 2006
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
- **Mrs. Barsa Samantray**
 - ICIT conference held at Hotel Crown on Dec 18, 2006
 - National Seminar on Recent Advances in communication Technology, organized by COEB and KISC at Hotel Presidency on 16th Feb 07
- **Mr. Prabin Kumar Bera**
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi2.

- ICIT conference held at Hotel Crown on Dec 18, 2006
- **Mrs. Archana Sarangi**
 - ICIT conference held at Hotel Crown on Dec 18, 2006
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
- **Mr. Arun Agarwal**
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
 - National Seminar on Recent Advances in communication Technology, organized by COEB and KISC at Hotel Presidency on 16th Feb 07
- **Mr. Muktikanta Dash**
 - ICIT conference held at Hotel Crown on Dec 18, 2006
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
- **Mr. B.G.Raju**
 - Seminar attended on Soft Computing Techniques for Optimization talk given by Prof. B.K. Panigrahi, IIT Delhi
 - ICIT conference held at Hotel Crown on Dec 18, 2006
 - Workshop on Tanner Tool pro held at ITER on 8th March 07
- **Mr. Guru Prasad Mishra**
 - Seminar on “Embeded Systems” organized by ITER (2005-06)
 - Classification of EEG Signals Using optimized Wigner- Ville Kernels, Anurag Kumar, Aurobinda Routray, Ashok Kumar Pradhan, Mihir N. Mohanty, NSC 2005
- **Mr. Mihir Narayan Mohany –**
 - Seminar on “Embeded Systems” organized by ITER (2005-06)
 - DSP Application, IIT, Kharagpur, 20053. DSP Applied to Fuzzy Logic, IIT, Kharagpur, 2005
- **Mr. Prabin Kumar Bera –**
 - VLSI education workshop in NIST, Berhampur held in the month of Oct’05
- **Mrs. Susmita Panda-**
 - “Student Motivation and Communication” organized by NITTTR, Kolkata (2005-2006)
- **Mr. Arun Agarwal -**
 - Student Motivation and Communication” organized by NITTTR, Kolkata (2005-2006)2. A Seminar on “Embeded Systems” organized by ITER (2005-06)
- **Mrs. Archana Sarangi-**
 - A Seminar on “ Embeded Systems” organized by ITER (2005-06)
- **Mr. Susant Kumar Sarangi –**
 - A Seminar on “ Embeded Systems” organized by ITER (2005-06)
- **Mr. Balgopal Raju –**
 - A Seminar on “ Embeded Systems” organized by ITER (2005-06)
- **Mr. Mihir Narayan Mohanty –**
 - Signal Processing Applied to Communication Techniques, IIT, Guwhati
- **Mr. Mihir Narayan Mohanty-**
 - ICIT (International Conference, BBSR, 2004)
- **Mr. Gyana Ranjan Patra-**

- National Conference on Advances in Power System Control and Signal Processing
- **Mrs. Kunkumini Dash-**
 - “Edusat” conducted by ISRO & ITER in the year 2004
 - “Mechatronics” conducted in ITER delivered by Shri Rudrapratap in the year 2004
- **Mrs. Sikha Mishra**
 - “Edusat” conducted by ISRO & ITER in the year 2004. “Mechatronics” conducted in ITER delivered by Shri Rudrapratap in the year 2004
- **Mr. Sudhir Kumar Routray**
 - Developments in microelectronics
- **Mr. Mihir Narayan Mohanty**
 - Ferrite Based Compact patch Antenna for mobile communication M.N. Mohanty and B. Das, NSMC-2003, 31st October to 1st November 2003
 - A Non-Rigid motion Estimation Algorithm for detection of left Ventricle Motion Study, A. Mishra, M.N. Mohanty, S. Mishra, ICET-2003 from 19-21 December 2003

COMPUTER APPLICATIONS

Conference/ Workshop attended in last 3 years

Mrs. Tripti Swarnkar

1. Faculty Development Program by Pravash Mishra on 21st July 2008.
2. Faculty Development Program by P. Vasavraj from BCS Innovation organized on 23th July 2008 at ITER.
3. 10th UNE Govt. Network – Building “Workshop on Electronic Governance in Emerging and Developing Countries” organized by KIIT University from 21st to December 2007.
4. Mission 10x Organized By Wipro During November 2007.
5. Industrial Conference In Mathematics for Computer Science from 25th to 30th March 2007 at PG Dept. Of Math . & Statistics, Utkal University, Sponsored By UGC.
6. 9th International Conference On Information Technology (ICIT-2006) from 18th at 25th Dec. 2006 held at Bhubaneswar.

Mr. Chimaya Kumar Swain

1. Workshop on “ Semantic Approach to Information Management” 14th-15th March, 2008, Anna University, Tamilnadu.
2. Workshop on “ Semantic Approach to Information Management” 14th-15th March, 2008, Anna University, Tamilnadu.
3. Workshop on " Algorithm for Bio-informatics", 28th-30th March, 2008 ITER, SOA University
4. Sun Solaris Java Training , 16th-20th July 2008, ITER, SOA University
5. MATLAB Training Program, 21st-22nd July 2008, ITER, SOA University

6. Mission 10X by Wipro Technology Ltd. at KIIT, Bhubaneswar, Nov. 12th -16th , 2007.
7. Workshop on “ Advanced Architecture “ Nov 11th – 13th, 2006, SIT, Bhubaneswar.
8. 9th International Conference on Information Technology, Bhubaneswar, India Dec. 18th to 21st –2006.

Mr. Biswamohan Acharya

1. AICTE Sponcered QIP short term course on “ VLSI Design Verification & Test”, from 8th to 12th June 2009, at IIT Guwahati, organized by Dept. of CSE, IIT Guwahati.
2. Training Programme on “ SUN Solaris System Operating System Administration part-1”, from 25th to 29th May 2009, at ITER, organized by ITER.
3. National Workshop on “ Parallel & Distributed Computing”, from 16th to 18th January 2009, at Synergy Institute of Engineering & Technology, Dhenkanal, organized by Dept. of CSE, SIET Dhenkanal in collaboration with OITS.

Mrs. Kaberi Das

1. STC on “selected Topics in software Engineering” from 23rd Nov to 28th Nov 2008 organized by IIT, Kharagpur.
2. National Conference on Data mining & Application(NCDMA-2008) from 23rd to 24th Mar’2008 organized by Trident Academy of Technology.
3. 10th UNe GOV.net Network-Building , Workshop on Electronic Governance in Emerging & Developing Countries from 21st to 23rd Dec’2007 organized by KIIT University.
4. Workshop on Advanced Operating System from 8th to 10th Dec’2007 organized by Department of Computer Science & Engineering and Information Technology, CEB in collaboration with OITS , Bhubaneswar.
5. National Conference on Soft Computing(NCSC-07) on 17th Nov’2007 organized by Department of Computer Science & Engineering and Information Technology, CEB in collaboration with OITS , Bhubaneswar.

Mr. Sarbeswara Hota

1. National workshop on Algorithms for Bio-informatics from 28th to 30th March 2008 at ITER, conducted by ITER in collaboration with OITS, Bhubaneswar.
2. International Conference on Information Technology (ICIT-2006) during December 2006 conducted by ITER, in collaboration with OITS, Bhubaneswar.
3. Workshop on “Data Structure & Algorithm Analysis” during July’ 2006 at ITER, Bhubaneswar.

Training Programme

1. Mission 10X Certification Workshop conducted by Wipro Technologies at KIITs,BBSR from 6th jan-7th jan 2009.
2. Faculty Enablement Programme (FEP) at Infosys Technology ,BBSR from 15th to 25th April 2008.
3. Faculty Development Programme at ITER on 21st July 2008.
4. Matlab Application at ITER from 21st - 22nd July 2008.
5. Seminar on"ecurity Issues in e-business"by Prof. S. Padhi, UtkalUniversity at ITER, on 12th July 2008.

6. **“Train the Trainees (TTT)”** program at Chennai during Feb. 2008 conducted April 2008.L&T Infotech.
7. **“Mission 10X Programme”** at KIITS, Bhubaneswar conducted by Wipro Technology during November 2007.
8. Sun-Solaris Java Training at ITER from 16th - 20th July 2008.

Ms. Saswati Mahapatra

1. Attended AICTE & MHRD sponsored Summer school FDP organized by MNNIT, Allahabad on **“Management of Information System”** from **22.06.2009 – to – 03.07.2009**
2. Attended a National workshop on **“Parallel and Distributed Computing”** at Synergy Institute of Technology, Dhenkanal from 16th-18th Jan 2009.
3. Attended FDP on NP-Completeness by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, MCA.
4. Attended a seminar on **“Machine Learning Techniques and its application** by Prof.(Dr) Ashish Ghosh, ISI, Kolkata on 31.12.08 at ITER.
5. Attended Training program on **“UML Design using Visual Paradigm a software Engineering tool”** by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
6. Attended a talk on **“Value is not price”** by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar
7. Attended one day Faculty Development Programme by Mr. P. K. Mishra, Senior Consultant in Psychology ,Department of Psychology, Utkal University conducted at ITER on 21st July 2008
8. Matlab Application at ITER from 21st - 22nd July 2008 in collaboration with "Cranes Software International Limited".
9. Sun-Solaris Java Training at ITER from 16th - 20th July 2008 in collaboration with "Sun Microsystems".
10. Seminar on **Security Issues in e-business** by Prof. S. Padhi, Utkal University at ITER.
11. National Level Workshop on Algorithms for Bio-informatics (NWAB-2008) organised by ITER with collaboration of OITS from 28th to 30th March 2008.
12. National Level Workshop on Computer Security organised by Sillicon Institute of Technology, Bhubaneswar in collaboration with OITS, from 14.03.2008 to 16.03.2008.
13. Prof. Anirudha Sahoo delivered a talk on **“Wireless Lans”** on 22.12.2006, IIT Mumbai at ITER, Bhubaneswar.
14. Prof. D. Panda, Oracle Corporation, USA delivered a talk on **“Enterprise Java Beans”** on 18.12.2006 at ITER, Bhubaneswar.
15. ICIT-2006 from 19.12.2006 to 21.12.2006 organized by ITER in collaboration with OITS.
16. Short term course on Data Structure and Algorithm by Dr. Pawan Kumar and Prof. (Dr.) Sudarshan Padhi from 28.06.2006 to 02.07.2006 at ITER, Bhubaneswar.

Mr. Manoranjan Padhi

1. Attended 5days FDP on **“Sun Solaris Administration part-I”** by Mr. Shyam Krishna from Sun Solaris Bangalore from 25th to 29th May 2009 at ITER.

2. Attended seminar on “UML design using Visual Paradigm a software Engineering tool” by Mr. Ram Prasad Patnaik, Group Leader & MF Track Anchor, Infosys on 17.12.2008.
3. Attended **Workshop organized by Microsoft & BPUT on Microsoft .Net** from 20.11.2008-22.11.2008
4. Infosys Campus connect – Foundation Program Training ’08 Train the Trainer Program on “Data warehousing Concepts and Tools “held at Infosys Technologies Ltd., BBSR. From 29th September-1st October, 2008
5. Attended one day Faculty Development Programme by Mr. P. K. Mishra, Senior Consultant in Psychology ,Department of Psychology, Utkal University conducted at ITER on 21st July 2008
6. Attended Matlab Application at ITER from 21st - 22nd July 2008.
7. Undergone training for five days on **Sun Solaris Java Programming by Mr. V.K. Rajputh, Sun Certified**, conducted with collaboration of Sun Microsystems from 16th July to 20th July 2008 at Sun Solaris Lab of ITER, Bhubaneswar.
8. Seminar on **Security Issues in e-business** by Prof. S. Padhi, Utkal University at ITER.
9. Attended National level workshop on “Algorithm for Bioinformatics” organized by ITER Bhubaneswar in collaboration with OTIS from 28-march 2008 to 30th March 2008.
10. Infosys Campus connect – Foundation Program Training ’07 Train the Trainer Program on “**Web Application Development using J2EE** “held at Infosys Technologies Ltd., BBSR. From 24-26th September, 2007.
11. Prof. D. Panda, Oracle Corporation, USA delivered a talk on “**Enterprise Java Beans**” on 18.12.2006 at ITER, Bhubaneswar.
12. **ICIT-2006** from 19.12.2006 to 21.12.2006 organized by ITER in collaboration with OITS.
13. Short-term course on **Data Structure and Algorithm** by Dr. Pawan Kumar and Prof. (Dr.) Sudarshan Padhi from 28.06.2006 to 02.07.2006 at ITER, Bhubaneswar.

Ms. Sadhana Priyadarsini

1. Faculty Development Programme by ITER on 21st July 2008.
2. Matlab Application at ITER from 21st - 22nd July 2008.
3. Sun-Solaris Java Training at ITER from 16th - 20th July 2008.
4. Seminar on **Security Issues in e-business** by Prof. S. Padhi, Utkal University at ITER.
5. National workshop on Algorithms for Bio-informatics from 28th to 30th March 2008 at ITER, conducted by ITER in collaboration with OITS, Bhubaneswar.
6. 9th International Conference on Information Technology - 2006 from 18th to 25th December 2006 organized by ITER.

Mrs. Sharmistha Kar

1. Attended AICTE & MHRD sponsored Summer school FDP organized by MNNIT, Allahabad on “**Management of Information System**” from 22.06.2009 - to - 03.07.2009
2. Attended training programme on “**System Administration for the Solaris 10 Operating system part-1(SA-200-S10)**” from 25th May to 29th May 2009 at Sun Solaris lab, ITER, Bhubaneswar.
3. Attended seminar on “UML design using Visual Paradigm a software Engineering tool” by Mr. Ram Prasad Patnaik, Group Leader & MF Track Anchor, Infosys on 17.12.2008.
4. Attended AICTE & MHRD sponsored STTP organized by IIIT & M, Gwalior on “**Wireless Network**” from 8.12.2008 – to – 12.12.2008

5. Attended **Workshop organized by Microsoft & BPUT on Microsoft .Net** from 20.11.2008-22.11.2008
6. Attended a talk on “Value is not price” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar
7. Attended one day Faculty Development Programme by Mr. P. K. Mishra, Senior Consultant in Psychology, Department of Psychology, Utkal University conducted at ITER on 21st July 2008
8. Attended Matlab Training conducted at ITER on 21st and 22nd July 2008.
9. Undergone training for five days on **Sun Solaris Java Programming by Mr. V.K. Rajputh, Sun Solaris Certified**, conducted with collaboration of Sun Microsystems from 16th July to 20th July 2008 at Sun Solaris Lab of ITER, Bhubaneswar
10. Attended National level workshop on “Algorithm for Bioinformatics” organized by ITER Bhubaneswar in collaboration with OTIS from 28-march 2008 to 30th March 2008
11. Attended one day seminar on Watermark Chip by Mr. S. Mohapatra, of North University Florida, held at C. V. Raman College of Engineering, Bhubaneswar.
12. Attended one day seminar on Computational Intelligence by Dr. A. K. Ghosh, ISI Kolkata, held at C. V. Raman College of Engineering, Bhubaneswar.
13. Attended one day seminar on J2EE Architecture by Dr. B. Puthal, Prof, ITER, held at C. V. Raman College of Engineering, Bhubaneswar.
14. Attended one day seminar on Moral Ethics and Values by Mr. F. Fernandis of Bangalore having name in Limka book of records, held at C. V. Raman College of Engineering, Bhubaneswar.
15. Attended the three day National seminar on Bio Fuel by Mr. S. Patel, ONGC, Gujrat conducted by dept. of Chemical Engineering from 14th Nov 2007 to 16th Nov 2007 at C. V. Raman College of Engineering, Bhubaneswar.

Mr. Manas Kumar Puthal

1. Attended FDP on NP-Completeness by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, CA
2. Attended Training program on “UML Design using Visual Paradigm a software Engineering tool” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
3. Attended a talk on “Value is not price” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar.
4. Faculty Development Program by ITER on 21st July 2008, By Dr. P. K. Mishra.
5. Matlab Application at ITER from 21st - 22nd July 2008, in collaboration with "Cranes Software International Limited".
6. Sun-Solaris Java Training at ITER from 16th - 20th July 2008, in collaboration with "Sun Microsystems".
7. Seminar on **Security Issues in e-business** by Prof. S. Padhi, Utkal University at ITER.
8. National level workshop on “Algorithm for Bio-informatics” Organized by ITER, Bhubaneswar in collaboration with OITS from 28-03-2008 to 30-03-2008.
9. NCIT-2K7 (National Conference on Current Trends and Information Technology-2007) organized by KEC, Bhubaneswar, sponsored by AICTE.

Ms. Sasmita Rout

1. Attended Training Programming on “**Advanced Architecture**” by Prof. L.N. Bhuyan from University of California, USA on 09.07.2009- 15.07.2009 at IIIT,BBSR.
2. Attended a National workshop on “**Parallel and Distributed Computing**” at Synergy Institute of Technology, Dhenkanal from 16th-18th Jan 2009.
3. Attended FDP on **NP-Completeness** by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, CA.
4. Attended Training program on “**UML Design using Visual Paradigm a software Engineering tool**” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
5. Attended a talk on “**Value is not price**” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar.
6. Attended one day Faculty Development Programme by Mr. P. K. Mishra, Senior Consultant in Psychology, Department of Psychology, Utkal University conducted at ITER on 21st July 2008.
7. **Matlab Application** at ITER from 21st - 22nd July 2008 in collaboration with "Cranes Software International Limited".
8. **Sun-Solaris Java Training** at ITER from 16th - 20th July 2008.
9. Seminar on **Security Issues in e-business** by Prof. S. Padhi, Utkal University at ITER.
10. National workshop on Algorithms for **Bio-informatics** from 28th to 30th March 2008 at ITER, conducted by ITER in collaboration with OITS, Bhubaneswar.

Ms. Sushreeta Tripathy

1. Attended FDP on **NP-Completeness** by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, MCA.
2. Attended Training program on “**UML Design using Visual Paradigm a software Engineering tool**” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
3. Attended a talk on “**Value is not price**” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar.
4. Faculty Development Programme by ITER on 21st July 2008.
5. Matlab Application at ITER from 21st - 22nd July 2008.
6. Sun-Solaris Java Training at ITER from 16th - 20th July 2008.

Mr. Debabrata Senapati

1. Attended a AICTE sponsored staff development program on “**Recent Advances In Artificial Intelligence**” organized by dept. of CSE, C. V. Raman College of Engineering, from 24th June to 7th July 2009.
2. Attended 5 days Training Programme on “**Sun Solaris Administration part-I**” by Mr. Shyam Krishna from Sun Solaris Bangalore from 25th to 29th May 2009 at ITER.
3. Attended a National workshop on “**Parallel and Distributed Computing**” at Synergy Institute of Technology, Dhenkanal from 16th-18th Jan.

4. Attended FDP on **NP-Completeness** by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, CA.
5. Attended Training program on “**UML Design using Visual Paradigm a software Engineering tool**” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
6. Attended a talk on “**Value is not price**” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar.
7. Attended one day Faculty Development Programme by Mr. P. K. Mishra, Senior Consultant in Psychology, Department of Psychology, Utkal University conducted at ITER on 21st July 2008.
8. **MatLab Application** at ITER from 21st - 22nd July 2008 in collaboration with "Cranes Software International Limited".

Ms. Mamata Nayak

1. **"National Workshop on Recent Trends in Object Oriented Software Testing"**
 Sponsored by: MHRD / AICTE
 Organized by: NIT, Raurkela
 Date: 22nd to 24th June -2009
2. **"SDP on Advance Software Engg Techniques and there Applications"**
 Sponsored by: MHRD / AICTE
 Organized by: NIT, Raurkela
 Date: 8th to 21st June -2009
3. **"Embedded Systems"**
 Sponsored by: MHRD / AICTE
 Organized by: IIT, Kharagpur
 Date: 2nd to 15th July -2008
4. **"National Conference on Current Trend of Information and Technology NCIT-2007"**
 Sponsored by: AICTE, New Delhi
 Organized by: KEC, BBSR
 Date: 16th to 17th May 2007
5. **"Applications and Research Issues of Wireless Sensor Networks."**
 Sponsored by: Silicon Institute of Technology
 Organized by: SIT
 Date: 24th-Feb- 2007

Ms. Preeti Routray

1. Attended FDP on **NP-Completeness** by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, CA.
2. Attended Training program on “**UML Design using Visual Paradigm a software Engineering tool**” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.

Ms. Asit Ranjan Prusty

1. Attended seminar on “UML design using Visual Paradigm a software Engineering tool” by Mr. Ram Prasad Patnaik, Group Leader & MF Track Anchor, Infosys on 17.12.2008.

Mr. Bhupendra Kumar Gupta

1. Training Programme on “ SUN Solaris System Operating System Administration part-1”, from 25th to 29th May 2009, at ITER, organized by ITER.
2. Attended a National workshop on “**Advances in Computational and Optimization Techniques and its Application**” (“ACOTA-09”) at C.V.Raman College of Engineering, Bhubaneswar from 16th-18th Jan 2009.
3. Attended FDP on **NP-Completeness** by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, MCA.
4. Attended a talk on “**Value is not price**” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar.
5. Attended Training program on “**UML Design using Visual Paradigm a software Engineering tool**” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
6. Attended the three day National Workshop on “**Artificial Intelligence**” conducted by dept. of Computer Science & Engineering at EAST ,Bhubaneswar .

Ms. Rashmi Rekha Sahoo

1. Attended Training Programming on “**Advanced Architecture**” by Prof. L.N. Bhuyan from University of California, USA on 09.07.2009- 15.07.2009 at IIIT,BBSR.
2. Attended FDP on NP-Completeness by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, MCA.
3. Attended Workshop organized by Microsoft & BPUT on Microsoft .Net from 20.11.2008-22.11.2008.
4. Attended Training program on “UML Design using Visual Paradigm a software Engineering tool” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
5. Attended a talk on “Value is not price” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar.
6. A National seminar on "IT in new millenium" organized by S.C.S(A) college,Puri on 29.12.2007.
7. A Seminar on Advance 'C' by Yashvanth Kanetkar, the eminent author of Let Us C book on Date. 26.03.2006 at IDCO Tower, BBSR.

Mr. Manas Kumar Nanda

1. "**The Role of Technocrats in Social/ Rural Development**"
Sponsored by: ISTE, Orissa
Organized by: IGIT, Sarang
Date: 7th March 2008
2. Attended a talk on “**Value is not price**” by Mr. K. G. Mishra from Uttar Pradesh on 31st July 2008 at ITER, Bhubaneswar

3. Attended Training program on “**UML Design using Visual Paradigm a software Engineering tool**” by Mr. Ram Prasad Patnaik, Group and leader & MF Track Anchor, Infosys on 17.12.2008 at ITER.
4. Attended a seminar on “**Machine Learning Techniques and its application**” by Prof.(Dr) Ashish Ghosh, ISI, Kolkata on 31.12.08 at ITER.
5. Attended FDP on **NP-Completeness** by Prof. S.Padhy, Utkal University, Bhubaneswar in coordination with the dept. of CSE, IT, CA.
6. Attended a National workshop on “**Parallel and Distributed Computing**” at Synergy Institute of Technology, Dhenkanal from 16th-18th Jan.
7. Attended AICTE sponsored Workshop organized by IIT Guwahati, Guwahati on “**VLSI Design Verification & Test**” from 08.06.2009 to 12.06.2009.
8. Attended Training Programming on “**Advanced Architecture**” by Prof. L.N. Bhuyan from California University, on 09.07.2009- 15.07.2009 at IIIT,BBSR.

Mr. Prasanta Kumar Sahoo

1. A Seminar on Advance 'C' by Yashvanth Kanetkar, the eminent author of Let Us C book.on Date.26.03.2006.at IDCO Tower,BBSR
2. Seminar on “**NP-Completeness of Algorithm Analysis**” by Prof.(DR) SUDRASAN. PADHI at ITER, ‘SOA’ University.
3. Seminar on “**Neural Networks**” by Prof,(Dr) Ashis Ghosh (ISI Kolkata) at SOA University ITER, BBSR

Ms. Nilima Rani Das

1. Attended Training Programming on “**Advanced Architecture**” by Prof. L.N. Bhuyan from University of California, USA on 09.07.2009- 15.07.2009 at IIIT,BBSR.
2. Seminar on “**Neural Networks**” by Prof,(Dr) Ashis Ghosh (ISI Kolkata) at SOA University ITER, BBSR

DEPARTMENT OF MATHEMATICS

Conferences:

1. S. D. Adhikary and J. C. Misra, Fluctuating Flow of a Couple Stress Fluid in a Porous Channel Accepted for publication in Proc. of Ninth International Conference of Vibration Problems (ICoVP) held at IIT, kharagpur from 19th-22nd Januray 2009.
2. S. D. Adhikary and J. C. Misra, Mathematical Modlling of Multiphase Flow of Blood Through Arteries With a Branch Capillary , presented at the Seminar on Emerging Trends in Computational and Applied Mathematics held at the Department of Applied Mathematics, Vidyasagar University during 31st January and 1st February, 2007 .
3. S. D. Adhikary and J. C. Misra, Non-Newtonian Blood Flow Through an Arterial Segment having a Time-Dependent Stenosis presented at the National Seminar on Applied and Computational Mathematics and their Applications held at Vidyasagar University during 6th and 7th March 2008.

Prof (Dr.) G.C.Dash

1. G.C.Dash, P.Ratha & B.Panda- Flow and Heat Transfer of an Electrically conducting Visco-Elastic fluid between two horizontal squeezing / Stretching plate in the presence of cross flow (AMSE Vol-76, No.4) Page-50, 2007
2. S.Dash, G.C.Dash & D.P.Mishra- MHD flow through a porous medium past a stretched vertical plate permeable surface in the presence of heat source/ sink and chemical reaction. (Proc.nat.Acad.Sc. Part-1 Vol-78) Page-49, 2008.
3. G.C.Dash , P.Ratha & (72) N.Mohapatra- Effect of Hall current in MHD flow along an exponentially accelerated porous flat plate with internal heat absorption/ generation and mass transfer(AMSE France 2008.)
4. G.C.Dash, P.K.Ratha & N.Mohapatra-Unsteady free convection MHD flow and mass transfer through porous media of a second order fluid between two heated plates with source/ sink (Accepted for publication in National Science academy, 2009)

Conference Presentation:

1. S.Parida & G.C.Dash-Time dependent-MHD flow through porous media induced by non co-axial rotation of an non-torsionally oscillating porous plate and a third order fluid at infinite.(National seminar on recent advancement in flow dynamics and application 8th Mar 2009 Bhubaneswar)
2. S.Parida & G.C.Dash-MHD flow through porous medium past a rotating porous plate in a conducting flow rotating about a no-coincident parallel axis thirty sixth annual conference(OMS 8th Feb-2009 Bhubaneswar.)

INFORMATION TECHNOLOGY

Seminars/Conferences/Workshops/FDPs

Manoj Kumar Mishra

1. Workshop on “Curriculum Development”, Nov. 2005, TCS, Kolkata.
2. Algorithm Design-Advanced Series, 8th -10th July, 2005, OITS.
3. DS and Algorithm Design, 30th Jun to 3rd July, 06, IIT, Khargpur.
4. **International Conference on Information Technology-ICIT-2006, 2006**
5. **Workshop on Syllabus revision of B.Tech. CSE/IT for BPUT, 8th & 9th March 2007.**
6. **Advances in Soft computing – National Seminar conducted by IE-Computer Division, 10th & 11th Feb. 2007.**
7. **National Level workshop on Algorithm for Bio-informatics, (NWAB-2008), 28th-30th March, 08, ITER, BBSR**
8. **“Mission 10X” – A faculty development programme on New Methodologies of Teaching organized by Wipro from 26th May to 30th May, 2008.**
9. **“Sun Solaris Java Training programme”, 16.07.2008 to 20.07.2008, ITER, BBSR**
10. **Faculty Development Programme, 21.07.08, ITER, BBSR.**
11. **Matlab Induction Programme, 21-22 July, 08, ITER, BBSR.**

Smita Prava Mishra

1. Workshop on “**Algorithm Analysis & Design Advance Series**”, 8th to 10th July 2005, ITER, Bhubaneswar.
2. The Train the trainer workshop on “**Software engineering practices : Practitioner’s prospective**”, 27th to 29th March 2006, Infosys, Bhubaneswar.
3. Short-term course on “**Data structure and Algorithms**”, 28th June to 02nd July 2006, ITER, Bhubaneswar.
4. “**Faculty Enablement Program**”, 11th June 2006 for 2 weeks., Infosys, Chennai.
5. A tutorial on “**Enterprise Java Beans**”, 18.12.2006, ITER, Bhubaneswar.
6. **International Conference on Information Technology-2006**, 19th to 21st Dec 2006, ITER, Bhubaneswar.
7. FDP on “**Improving organization health and effectiveness**”, 10th April 2007, ITER, Bhubaneswar.
8. Short term course on “**Recent Trends on Object Oriented System Development**”, 25th to 29th June 2007, NIT, Rourkela.
9. **National Level Workshop on Algorithm for Bio-informatics**, 28th to 30th March 2008, ITER, Bhubaneswar.
10. **Mission 10X** – A faculty development program on New Methodologies of Teaching, 26th to 30th May 2008, ITER, Bhubaneswar.
11. **Sun Solaris Java Training Program** for faculties, 14th to 20th July 2008, ITER, Bhubaneswar.
12. Training program on “**Facilitating Matlab**”, 21st to 22nd July 2008, ITER, Bhubaneswar.
13. Training Program on “**UML Designs using Visual Paradigm**”, 17th Dec 2008, ITER, Bhubaneswar
14. **6th International Conference on Natural Language Processing**, 20th to 22nd Dec 2008, CDAC, Pune.

Dillip Kumar Subudhi

1. MHRD-AICTE sponsored SDP on Advanced Software Engineering, 13th to 26th Oct -2008, NIT Rourkela.
2. MHRD-AICTE sponsored FDP on Software Engineering, 24th to 29th Dec-2008, IIT Kharagpur Extn. Center, Bhubaneswar.

Ajit Kumar mahapatra

1. Algorithm Design-Advanced Series, 8th -10th July, 2005, OITS
2. DS and Algorithm Design, 30th Jun to 3rd July, 06, IIT, Khargpur
3. **International Conference on Information Technology-ICIT-2006**, 2006

Sunil Kumar Sahoo

1. Workshop on “**Algorithm Analysis & Design Advance Series**”, 8th to 10th July 2005, ITER, Bhubaneswar.
2. Short-term course on “**Data structure and Algorithms**” by Dr. Pawan Kumar and Sudarshan Padhi, 28th June to 02nd July 2006, ITER, Bhubaneswar.
3. Seminar on Importance of IT, Sept.'06, Ekamra College Bhubaneswar.
4. **International Conference on Information Technology-2006**, 19th to 21st Dec 2006, ITER, Bhubaneswar.
5. FDP on “**Improving organization health and effectiveness**”, 10th April 2007, ITER, Bhubaneswar.

6. **National Level Workshop on Algorithm for Bio-informatics**, 28th to 30th March 2008, ITER, Bhubaneswar.
7. **Sun Solaris Java Training Program** for faculties, 14th to 20th July 2008, ITER, Bhubaneswar.
8. Training program on “**Facilitating Matlab**”, 21st to 22nd July 2008, ITER, Bhubaneswar.
9. Training Program on “**UML Designs using Visual Paradigm**”, 17th Dec 2008, ITER, Bhubaneswar.

Affreen Ara

1. UML visual and Design Paradigm (seminar), 2008, ITER, BBSR.
2. National level workshop on algorithm on Bioinformatics, 28-30 March, 08, ITER, Bhubaneswar.
3. National Seminar on “Ethnical racking”, 2006, NIT, Rourkela

Sarita Mohapatra

1. ICIT, May, 2006, IACR, Rayagada.
2. National level workshop on algorithm for Bioinformatics, March, 2008, ITER, BBSR.
3. Training Programme on “Facilitating Matlab”, July, 2008, ITER, Bhubaneswar.
4. Training Program on “**UML Designs using Visual Paradigm**”, 17th Dec 2008, ITER, Bhubaneswar

Shailendra Narayan Navak

1. National level workshop on algorithm for Bioinformatics, March, 2008, ITER, BBSR.
2. “Sun-Solaris Java Training Programme”, 16-20 July 08, ITER, BBSR.
3. Faculty Development Programme, 21.07.08, ITER, Bhubaneswar.
4. Matlab Induction Programme, 21-22, July 2008, ITER, Bhubaneswar.

Arup Kumar Mohanty

1. National level workshop on algorithm for Bioinformatics, March, 2008, ITER, BBSR.
2. “Sun-Solaris Java Training Programme”, 16-20 July 08, ITER, BBSR.
3. Faculty Development Programme, 21.07.08, ITER, Bhubaneswar.
4. Matlab Induction Programme, 21-22, 08, ITER, Bhubaneswar
5. MHRD-AICTE sponsored FDP on Software Engineering, 24th to 29th Dec-2008, IIT Kharagpur Extn. Center Bhubaneswar

Debabrata Singh

1. National Level Workshop on Algorithm for Bio-informatics, 28th to 30th March 2008, ITER, Bhubaneswar.
2. International Conference on Information Technology-2006, 19th to 21st Dec 2006, ITER, Bhubaneswar.
3. Workshop on Advanced Operation System, 8th to 10th Dec. 2008, CEB, BBSR
4. National Conference on Soft Computing (NCSC-07), 15-17, Nov. 2007, CEB, Bhubaneswar.
5. National Conference on Computational Learning Theory, 27th-28th Sep. 2008, CEB, BBSR.(NCLT-08).
6. National Level Seminar on Mobile communication technology & Networking(NSMCTN-09), 7th March, 2009, TAT, BBSR.
7. National Conference on Modern Trends of Operating Systems(MTOS-09), 28th & 29th March, 2009, KIST, BBSR.

Sitanath Biswas

1. 6th International Conference on Natural Language processing (ICON –2009), January 2009, C-DAC, Pune.
2. 5th International Conference on Natural Language processing (ICON –2007), January 4-6, 2007, IIIT, Hyderabad.
3. 9th International Conference on Information Technology (ICIT 2006), 18-21December 2006, Bhubaneswar.
4. 1st International Conference on Referential Entity resolution (2008) in the department of AU-KBC, Anna University, Chennai, 2008, Chennai.
5. Microsoft Research Summer School 2007 on Natural Language Processing (NLP) from 3rd May to 17th May and worked on a project on “unsupervised learning of morphology”, 2007, Bangalore.

Voomika Manasaja

1. National Conference on Datamining, 2007, Organised by TAT, BBSR.
2. International Conference on Disaster management, 2007, Utkal university, BBSR.

DEPARTMENT OF HUMANITIES

A.K. Mohanty, Professor

Seminar Attended:

1. Role of Teachers in the Technical Colleges in the Changing Scenario, July2008.
2. Research's Association at Cuttack.comparative literative and translator.26-10-08

Workshop Attended:

1. CHSE Sponsored orissa:(writing +2 text for Distant Learners of English in the state of Orissa.19-02-09

Dr. Madhusmita Pati, Asst Professor

Seminar Attended:

1. UGC Sponcered National level of Seminar at Betonati College, Betonati in Sept 2008
Paper: "Anita Desai's Novels".
2. National Seminar " soft skills for eginers, Bhillai Institute of Technology, Durg 16th & 17th March,2007. Paper presented:Neuro-Linguistic Programming:Developing lines of communication.
3. International Seminar on the 'Psycho Dynamics of woman in the postmodern Literature of East and West; on Feb 25-26th ,2006 at Department of English,Andhra. University,Vishakapatnam. Paper- " Problems of indentity in Bharati Mukherjees Novels."
4. National Seminar on " Recent trends in English /American Literature and criticism." April 8-9-2006 at Dept. of English, Vikram Deb (Autonomous) college,Jaypore. Paper- " Bharati Mukherjee's Novels:A diasporic celebration.

Dr. Sthitaprajna, Asst. Professor

Seminar Attended:

1. Paper at the International Conference on Literary Theories and Beyond at Konark, Dec 2004.
2. 5- day Orientation-cum-Workshop on teaching of Business Communication at Bhubaneswar conducted by Centre for Excellence and British Council, Aug,2003.
3. Paper presented of Sambalpur University on " Resistance through Rituals: Suptern Culture of Sambalpur" in the international seminar on intangible culture of india,oct 16th & 18th,2006.

Ms. Subhasmita Biswal, Lecturer

Seminar Attended:

1. Participated in the QIP Short Term Course on " Recent Trends in Human Resource Development' held on Feb,2008 by IIT, Kharagpur.
2. Presented a paper titled " work life Balance: A Theoretical Perspective" in the International Conference on " Changing World of Work and Balancing Work Life" held on April 2007 by Indian Society for Training & Development (ISTD), Bhubaneswar Chapter & RCM, Bhubaneswar.
3. Presented a paper titled " Powering Human Capital Through Empowerment" in the International Conference on " Going Global: U nleashing People Potential ", on January 2007, held by college of Management Studies, GITAM, Vishakapatnam.

Ms. Prachisree Mishra, Lecturer

Seminar Attended:

- 1 participated in a Seminar on ' Curriculam Revisit' at CET, Organised by BPUT in the month of June,2007
- 2 participated in a seminar, organises by BPUT and Cambridge University at CET, on an Orientation programme of the teachers of English.

Workshop Attended:

- 1 Attended a state level workshop on 'Communication skills', organised by ITER in Aug,2006.
- 2 Attended a Workshop on 'Corporate communication' , named 'project Genesis' at Infosys , Bhubaneswar; organised by Infosys put UGC and Utkal University in the month of May,2008.

Ms. Monalisa Mishra, Lecturer

Workshop Attended:

1. Communication: strategies a goals for professionals 2004, Silicon institute of Technology.
2. Communication Essentials- Key Interview strategies and G.D Essentials,2005.IIT, Kharagpur.
3. Communication Essential for Management students,2008.IIT, Kharagpur.
4. Communicative English - Syllabus Revisit for B.tech course.2007, CET Bhubaneswar
5. Communication Essential for Management students 2008, CITE Bhubaneswar.
6. Teacher Support Programme for BEC Programme by British Council-2006,2008

Dr. Syamprabha Satpathy, Asst. Prof

Seminar Attended:

1. Seminar on Communication skills at CET in the month of 25th Aug,2007
2. Seminar on Soft skills Training at Infosys in campus connect programme, Nov'06.

Workshop Attended:

1. workshop on Soft skills at Vani Vihar in the Month of January' 06 and Aug'07.

COMPUTER SCIENCE & ENGINEERING

Conferences, Seminars and Workshops Attended by Faculty Members

Mr.Alok Kumar Jagadev, H.O.D & Asst.Professor

1. Conference ICIT, 2008, 18-20 December, Xavier's Institute of Management, BBSR.
2. Parallel and Distributed Computing, 22-25 December, 2006, Eastern Academy of Science and Technology, Bhubaneswar.
3. Soft Computing, 27th to 30th July, 2006, Krupajal Engineering College, BBSR
4. ICIT 2006, 19-21 Dec, ITER, BBSR.
5. Managing Changing, 19th and 20th Sep. 2003, Institute of Management and Information Science, BBSR.
6. National Workshop on Algorithms for Bio-information, 2007, ITER, BBSR.

Mr. Binod Kumar Pattanayak.Asst.Prof.

1. Train the trainers, Infosys, 2000, KIIT, BBSR.
2. ICIT – 2002, 2002, New Marrion, BBSR.
3. Molecular Computing, 2003, CET, BBSR.
4. Faculty Development Program, 2003, OUAT, BBSR.
5. Faculty Development Program, 2004, ITER, BBSR.
6. Train the trainers, Infosys, 2004, Infosys ,BBSR.
7. Algorithm Analysis & Design, 2005, ITER, BBSR
8. ICIT – 2006, 2006, Hotel Crown, BBSR
9. National Workshop on Algorithms for Bio-information, 2007, ITER, BBSR

Mrs. Debahuti Mishra. Asst. Prof

1. Attended a 3 days workshop on Human Resource Procurement at UPTEC. Computer Consultancy Limited, Lucknow, by Mr. A.K. Uppal, Manager (HR) UPTRON, 1999, Lucknow.
2. Seminar on Wireless Application Protocol for one day at Lucknow organized by Mr. Jayanth, TCS Lucknow, 2000, Lucknow.
3. Seminar on Application of Artificial Neural Technology for embedded systems at Lucknow organized by IETE – Lucknow Chapter, 2002, Lucknow.
4. Workshop on “Analysis & Design of Algorithm” at ITER,BBSR for 5 days on July'06, By Prof.Pawan Kumar, IIT, Kharagpur & Prof.S.Padhy, UU, BBSR, 2006, ITER,BBSR.

5. Tutorial on “Building Enterprise Java Applications with EJB3.0” by Prof. Debabrata Panda (Oracle Corporation, USA) for one day at ITER on Dec’06, 2006, ITER, BBSR.
6. Seminar for one day on “Application of Soft Computing for Optimization” at ITER in March’07 by Prof. B.K. Panigrahi, Asst. Prof. IIT, Delhi, 2007, ITER, BBSR.
7. Organized and attended 9th International Conference on Information Technology (ICIT’06) from 18-21, Dec’06, organized by OITS, BBSR in collaboration with ITER, BBSR, 2006, ITER, BBSR.
8. Instructional Conference on Mathematical Techniques in Computer Science (ICMTCS’07) from March 25-30, 2007, sponsored by UGC, New Delhi & organized by Department of Mathematics, Utkal University, BBSR, 2007, ITER, BBSR.
9. Workshop on faculty Development Program by Mr. Prakash Ku. Mishra on 18th Apr’07 at ITER, BBSR, 2007, ITER, BBSR.
10. National Conference on Computational Intelligence and its Application (NCCIA-2007) Organized by P.G. Dept. of Information and Communication technology, Fakir Mohan University, Balasore on 27th July’07, 2007, ITER, BBSR.
11. Workshop on Talent Transformation organized by Wipro 10X mission at KIIT University, Bhubaneswar, 2007, KIIT, BBSR.
12. National Level Seminar on “ Advancement on IT-Its role for protection of Environment – Vision-2020” organized by Rajdhani Engineering College, Bhubaneswar on 21st Feb’2008, 2008, REC, BBSR.
13. Nominated to attend SPARK – an event by Infosys, Bhubaneswar for Bright Women Leaders from 7th Mar-08 to 8th Mar-08, 2008, INFOSYS, BBSR
14. Instructional Conference on Mathematical Techniques in Computer Science (ICMTCS’07) from March 25-30, 2007, sponsored by UGC, New Delhi & organized by Department of Mathematics, Utkal University, BBSR, 2007, UTKAL UNIVERSITY, BBSR.
15. Workshop on faculty Development Program by Mr. Prakash Ku. Mishra on 18th Apr’07 at ITER, BBSR, 2007, ITER, BBSR.
16. National Conference on Computational Intelligence and its Application (NCCIA-2007) Organized by P.G. Dept. of Information and Communication technology, Fakir Mohan University, Balasore on 27th July’07, 2007, F.M. University, Balasore.
17. Workshop on Talent Transformation organized by Wipro 10X mission at KIIT University, Bhubaneswar, 2009, KIIT, BBSR.
18. Matlab Induction Program held from 21st to 22nd July 2008 at ITER, SOA University, BBSR, 2008, ITER, BBSR.
19. Workshop on faculty Development Program by Mr. Prakash Ku. Mishra on 21st July’09 at ITER, BBSR, 2009, ITER, BBSR.
20. Faculty Development Program on “Ergonomics” given by P. Vasvraj from BCS Innovations, organized on 23rd July’08 at ITER, 2008, ITER, BBSR.

Mr. Sarada Prasanna Pati, Asst. Prof

1. Workshop on “ **Algorithm Analysis & Design Advance Series**, 8th to 10th July 2005, ITER, Bhubaneswar.
2. Short term Course on “ **Data Structure and Algorithm**”, 28th June to 2nd July 2006, ITER, Bhubaneswar.
3. A tutorial on “ **Enterprise JAVA beans**”, 18th Dec 2006, ITER, Bhubaneswar.

4. International Conference on information technology -2006, 19th to 21st Dec 2006, ITER, Bhubaneswar.
5. EDP on Improving Organization health and effectiveness, 10th April 2007, ITER, Bhubaneswar.
6. National Level workshop on Algorithm for bio-informatics, 28th to 30th March 2008, ITER, Bhubaneswar.
7. Misson – 10X – A faculty development program on “**New Methodologies of teaching**”, 26th to 30th May 208, ITER, Bhubaneswar.
8. Training Program on ‘**Faciletations mat Labs**’, 21st to 22nd July 2008, ITER, Bhubaneswar.
9. Training Program on UML Designs using visual paradigm, 17th Dec 2008, ITER, Bhubaneswar.

Mr. Subasish Mohapatra, Asst. Professor.

1. Indian Society for Technical Education Program on Strategically Planning for faculty Development, 2006, CET,BBSR.
2. National Institute of Technical Teachers Training And Research Program on Teaching-Learning Strategies And Technologies, 2006, CET,BBSR.
3. Training Program on Item Generation And Question Banking Conducted at C.E.T, Bhubaneswar, 2007, CET,BBSR.
4. Training Program on Robot and Robot Application Conducted at C.E.T, Bhubaneswar, 2007, CET,BBSR.
5. International Conference on Web Application Conducted at C.E.T, Bhubaneswar, 2006, CET,BBSR.

Ms. Bandana Mahapatra, Lecturer.

1. National Level workshop on Algorithm for Bio-informatics, 28th to 30th March, 08, ITER, BBSR.
2. Mission-10x – A faculty development program on New Methodology of Teaching, 26th to 30th May, 2008, ITER, BBSR.
3. Training program on “Facilitatings Matlab”, 21st to 22nd July, 08, ITER, BBSR.
4. International Conference on Information Technology (ICIT-2006-07), 2007, Hotel Crown, ITER, BBSR.
5. Route Optimization Using swarm intelligence, 2008, CEB,BBSR.

Mrs. Binita Kumari, Lecturer.

1. Workshop on Teaching and Learning Methodologies, 2005, CET, BBSR.
2. Robotics, 2007, CET, BBSR.
3. International Conference on Web Applications, 2008, CET, BBSR.
4. Faculty Development Program, 2008, ITER,BBSR
5. UML designs using visual perception, 2008, ITER, BBSR
6. Machine learning and its application, 2008, ITER, BBSR

Ms. Bishnu Priya Panda, Lecturer.

1. Faculty development Program, 2008, ITER, BBSR.
2. Faculty development program, 2006, OPECA, BBSR

3. Entrepreneurship Development Program, 2006, CVRCE, BBSR
4. J2EE Architecture, 2007, CVRCE, BBSR
5. Cryptography & Its application, 2007, CVRCE, BBSR

Ms. Debandya Dash, Lecturer.

1. UML Designs using visual Paradigm, 17/12/2008, ITER,BBSR.
2. NP Completeness, 08/01/2008, ITER,BBSR.

Ms. Gayatri Nayak, Lecturer.

1. Sun Java Programming Language, 20/07/08, ITER,BBSR.
2. NP Completeness(Seminar), 08/01/09, ITER,BBSR

Mrs. Laxmi Shree Panigrahi , Sr. Lecturer

1. Workshop on Algorithm analysis & design “Advance Series, 8th to 10th July, 05, ITER, BBSR.
2. Short-term course on “Data structures And Algorithm”, 28th June to 2nd July, 2006, ITER, BBSR.
3. A tutorial on “Enterprise Java Beans”, 18.12.2006, ITER, BBSR
4. International Conference on Information Technology 2006, 19th to 21st December, 2006, ITER, BBSR.
5. FDP on improving organizational health and effectiveness, 10th April, 2007, ITER, BBSR
6. National level workshop on algorithm for bio-informatics, 28th to 30th March 2008, ITER, BBSR
7. Mission-10x Mission-10x-A faculty development program on “New Methodologies of Teaching, 26th to 30th March, 08, ITER, BBSR
8. Training program on “Facilitatus MATLAB”, 21st to 22nd July, 08, ITER, BBSR
9. Training program on “UML design Using Visual paradigm”, 17th Dec. 08, ITER,BBSR
10. Seminar on Machine-learning & its application, 31st Dec, 08, ITER, BBSR.
11. Seminar on FFT, 29th Dec, 08, ITER, BBSR.

Ms. Minakshi Rout , Lecturer

1. Machine Learning and its application, 31st Dec 2008, ITER,BBSR.
2. Neural Network, 2007, ITER,BBSR
3. Training Program on Facilitated Mat Lab, 2008, ITER,BBSR
4. Training Program on UML designs using visual proceedings, 2008, ITER, BBSR
5. Faculty Development Program, 2006, OPECA
6. Entrepreneurship Development Program, 2006, CVRCE
7. National Level Workshop on algorithm for Bioinformatics, 2007, ITER, BBSR
8. J2EE architecture, 2007, CVRCE
9. Cryptography & its application (Water mark technique), 2007, CVRCE
10. International level workshop on Mind Mapping, 2007, CVRCE
11. Data Mining & Data watching, 2007, CVRCE

Ms. Mitrabinda Khuntia, Lecturer

1. Machine Learning and its application, 31/12/2008, ITER,BBSR
2. UML Design using visual paradigm, 17/12/2008, ITER,BBSR

3. The Internet-Challenges, opportunities and prospects, 17/05/2001, BSNL,Orissa
4. NP Completeness, 08/01/2009, ITER,BBSR

Mr. Mrutyunjaya Nayak, Lecturer.

1. Application and Research Issues of Wireless Sensor Networks, 2007, SIT,BBSR
2. Modern software solutions in Metrology, 2007, CIPET, BBSR

Mr. Pradeep Kumar Sahoo,Sr. Lecturer.

1. Workshop on “ **Algorithm Analysis & Design Advance Series**, 8th to 10th July 2005, ITER, BBSR.
2. Short term Cause on “ **Data Structure and Algorithm** ”, 28th June to 2nd July 2006, ITER, Bhubaneswar
3. A tutorial on “ **Enterprise JAVA beans**”, 18th Dec 2006, ITER, Bhubaneswar
4. International Conference on information technology -200, 19th to 21st Dec, 2006, ITER, Bhubaneswar.
5. EDP on Improving Organisation health and effectiveness , 10th April 2007, ITER, Bhubaneswar.
6. National Level workshop on Algorithm for bio-informatics, 28th to 30th March 2008, ITER, Bhubaneswar.
7. Misson – 10X – A faculty development program on “**New Methodologies of teaching**”, 26th to 30th May 208, ITER, Bhubaneswar
8. Training Program on ‘**Facilitations mat Labs**’, 21st to 22nd July 2008, ITER, Bhubaneswar
9. Training Program on UML Designs using visual paradigm, 17th Dec 2008, ITER, Bhubaneswar

Ms.Ranjita Kumari Dash, Lecturer

1. National level workshop on algorithm for bioinformatics, NWAB, 2007, ITER, BBSR.
2. Training program on “Facilitating Matlab”, 2008, ITER, BBSR
3. Training Program on “UML Designs using visual Paradigm”, 2008, ITER, BBSR
4. Seminar on “Machine Learning & its application”, 2008, ITER, BBSR
5. Faculty Development Program, OPECA, 2006, OPECA, BBSR
6. National Level Seminar on “Advance Computer Architecture”, 2006, Silicon, BBSR
7. J2EEE, Architecture, 2007, CVRCE, BBSR
8. Neural networks, 2007, CVRCE, BBSR
9. Cryptography & It’s application, 2007, CVRCE, BBSR

Mr. Rasmi Ranjan Mahakud, Lecturer

1. Infosys campus connect on Java, 2008, BBSR
2. ICIT-2006, 2006, BBSR
3. Seminar on mobile computing, 2005, DRIEMS
4. Sun Micro System Training Programme on Java, 2008, ITER
5. Seminar on Bioinformatics, 2008, DRIEMS

Mrs. Rasmita Dash, Lecturer

1. Short term course on software engineering, 2008, IIT, Extension Centre, Bhubaneswar
2. Workshop on .Net, 2005, Infocity, BBSR
3. Algorithm Analysis & Design workshop, 2006, ITER, BBSR
4. Workshop On Bio-informatics, 2008, ITER, BBSR

Ms. Rasmita Rautray, Lecturer

1. Workshop on Bioinformatics, 2005, SIT, BBSR.
2. ICIT Conference, 2006, ITER, BBSR
3. Workshop on Computer Security, 2008, SIT, BBSR
4. Workshop on Bioinformatics, 2008, ITER, BBSR
5. Short-term Course on Software Engineering, 2008, IIT, Kharagpur Extension

Mr. Sandeep Kumar Satapathy, Lecturer

1. National Level workshop on Algorithm for Bio-informatics, 28th to 30th March, 08, ITER, BBSR
2. Mission-10x – A faculty development program on New, Methodology of Teaching, 26th to 30th May, 2008, ITER, BBSR
3. Sun Solaris Java Training Program for faculties, 14th to 20th July 2008, ITER, BBSR
4. Training program on “Facilitating Matlab”, 21st to 22nd July, 08, ITER, BBSR
5. Training program on “UML Designing using Visual Paradigm”, 17th Dec. 2008, ITER, BBSR
6. Seminar on “Machine Learning”, 31st Dec. 2008, ITER, BBSR
7. International Conference on Information Technology (ICIT-2006-07), 2007, Hotel Crown, ITER, BBSR

Mr. Sanjaya Kumar Jena, Lecturer

1. Machine Learning by A. Ghosh, ISI Kolkata, 2008, 31st December, ITER, BBSR
2. FFT, DFT by B.K. Panigrahi, 30th Dec. 2008, ITER, BBSR
3. Sun Solaris Java Training Program for faculties, 14th-20th July, 2008, ITER, BBSR
4. Faculty Enablement Program, April, 2008- 2 weeks, Infosys, BBSR
5. Short Term Course on “Data Structure & Algorithms”, 28th June to 2nd July, 06, ITER, BBSR
6. A tutorial on “Enterprise Java Beans by Prof. D. Panda, Oracle Corp. USA, 18-12-2006, ITER, BBSR
7. National Level Workshop on “Algorithm for Bio-informatics (NWAB), 28-30th March, 08, ITER, BBSR
8. International Conference on Information Technology (ICIT-2006), 19-21 Dec. 2006, ITER, BBSR
9. Seminar on “Wireless LAN” by Prof. A. Sahoo, 117 Mumbai, 22-12-06, ITER, BBSR
10. Seminar on Network Simulation 2001 by Falcon Electronics, 2008, BBSR
11. Workshop on FDP by Prasant Kumar, 21st July, 08, ITER
12. Faculty Development Programme, 18th April 2007, ITER, BBSR.
13. “Application of Soft Computing for Optimization”, March 2007, ITER, BBSR
14. Application of Soft computing, November 2005, DAMITS, Rourkela
15. Faculty Development Programme, March 2005, SCITM, Semiliguda

Mr. Santosh Kumar Behera, Lecturer

1. International Conference of Information Technology, 2006, ITER,BBSR
2. Workshop on Bioinformatics, 2008, ITER,BBSR
3. Seminar on UML, 2008, ITER,BBSR
4. Seminar on Machine Learning, 2008, ITER,BBSR

Ms. Sashikala Mishra, Lecturer

1. ICIT 2006-2007(International Conference Information Technology), 2007, Hotel Crown, BBSR, Organised by ITER
2. NCLT – 2007, 2007, CEB, Bhubaneswar
3. Workshop on Advance Operating System, 2008, CEB, BBSR
4. NCLT 2008, Paper on Robust scheduling Algorithm, 2008, 27th, 28th Sep., CEB, BBSR
5. MHRD AICTE Staff development program on Image Processing, 15-28 December, 2008, NIT, Rourkela
6. AICTE Staff development program on Advance Architecture, 29 Oct – 14 Sep.08, NIT Rourkela

Mr. Satya Ranjan Das, Lecturer.

1. Short-term-course on “Soft computing : concepts and applications, 18th Dec-30th Dec, 04, BIT, Mesra
2. UGC-Orientation Course on “Information Technology”, 11th May-31st May, 05, Utkal University,BBSR
3. National Workshop on “Parallel & Distributed computing, 22nd-25th Feb. 2006, EAST, Prechivihar, BBSR
4. Short-term-course on “Real-Time-System”, 16th Feb-20th Feb. 2008, IIT, Kharagpur
5. National Workshop on “artificial Intelligence”, 22nd-24th Feb. 2008, EAST, Prachivihar, BBSR
6. Short-term-course on “Remote Sensing & GIS”, 19th-30th May, 2008, IIT,Kharagpur
7. Training Programme on “Sun Java Programming Language”, 14th – 20th July’2008, ITER, BBSR
8. Short-term-programme on “Software Engineering”, 23rd-28th Nov. 2008, IIT, Khargpur.
9. Training Programme on “Machine Learning”, 31.12.08, ITER, BBSR

Ms. Shruti Mishra, Lecturer

1. Machine Learning, 31st Dec 2008, ITER,BBSR
2. Facilitating Mat Lab, 21st to 22nd July 2008, ITER,BBSR
3. UML Designs using Visual Paradigm , 17th Dec,2008, ITER,BBSR

Ms.Sipra Sahoo, Lecturer

1. Acoustic Analysis of Speech, Feb’2008, CDAC,KOLKATA

Mr.Srikant Ku. Sahoo, Lecturer.

1. Training Program on “UML Designs using visual Paradigm”, 2008, ITER, BBSR
2. NP-Completeness, 2009, ITER, BBSR

Mr. Subrat Kumar Nayak , Lecturer

1. Faculty development Program, July, 2008, ITER, BBSR
2. NP Completeness, 08/01/2009, ITER,BBSR

Mr. Swadhin Kumar Barisal, Lecturer.

1. Workshop on Parallel Computing for 4 days, 2005, CITE,BBSR
2. ICIT-2006, 2006, Hotel Crown, BBSR
3. National Workshop on Algorithm for Bioinformatics, 2007, ITER, BBSR
4. Workshop on Algorithms, 2006, ITER, BBSR
5. Faculty Enable Program, 2008, Chennai
6. Seminar on UML, 2008, ITER, BBSR
7. Seminar on Soft computing, 2008, ITER, BBSR
8. Workshop on Data structure 7 days, 2006, CET, BBSR

Mr. Trilok Nath Pandey, Lecturer

1. Faculty Development Program, 2005, ITER, BBSR
2. National Workshop on Algorithm for Bio-Informatics, 2007, ITER, BBSR
3. Workshop on Algorithms, 2006, ITER,BBSR
4. Seminar on Soft computing, 2008, ITER, BBSR
5. Seminar on UML, 2008, ITER, BBSR

Mr. Prabhat Kumar Sahoo, Lecturer

1. Seminars Machine learning & its application, 2008, ITER, BBSR
2. Neural Network, 2007, ITER, BBSR
3. Training Program on Facilitating MAT LAB, 2008, ITER, BBSR
4. Training Program on UML design using Visual parading, 2008, ITER, BBSR
5. National Level workshop on algorithm for Bio-informatics, 2007, ITER, BBSR

MECHANICAL ENGINEERING

Faculty participation in Seminar/Conferences/Workshops/EDPs/MDPs/FDPs

Prof. H.C. Das, Asst. Prof.

1. Mathematical Modelling and Computational Methods, CET, Bhubaneswar, 1997
2. Numerical methods in Fluid Flow and Heat Transfer, UCE, Burla, 2001.
3. Computational Fluid Dynamics and its Applications, NIT, Rourkela, 2007
4. Natural hazards – Preparedness and Mitigation, NIT, Rourkela, 2008

Prof. Amiya Kumar Dash, Asst. Prof.

1. Presented “Bambo Composite” in Recent trends in Composite material.
2. Presented “Use of nanofluids in context of nanotechnology” in application of nanotechnology.
3. Application of tribology in industry.
4. Short term course on Robot and Robot Application.
5. Workshop on Faculty development Programme organized by EDI.
6. Workshop on Renewable Energy organized by OREDA.
7. Seminar on EAC.

Prof. Manoj Kumar Sarangi, Asst. Prof.

1. Two weeks training program on CNC Lathe & Milling at MTAB, Chennai.
2. Two days National Workshop on Industry Institute Interaction organized by TEQIP at NIT, Rourkela.
3. Short term course on Robot and Robot Applications, CET 2007 for 5 days.
4. International workshop on Nano, Meso and Microscopic Materials.
5. Poster presented at IWMNMM 2008.

Mr. Siba Shankar Mahapatra, Sr. lect.

1. Short term course on “Finite element analysis” at UCE, Burla.
2. National conference on :Numerical investigation of mixing capability of different configuration tundishes” at iit, Guwahati during 11 – 14 December 2007 (NCFC 2007).

Prof. Saroj Kumar Acharya, Asst. Prof.

1. National Seminar on Wireless Technology, 2001
2. National Seminar on Wastage in environment, 2004
3. National Seminar on Recent Trends in Mechanical Engineering, 2006
4. National Seminar on bio-fuel, 2008
5. Workshop on Renewable Energy sources, 2008.

Mrs. S.Samantaray

1. Workshop on Non-conventional energy source, JITM, Paralakhemundi, 2008.
2. Mathematical Modelling on Atmospheric Parameters, KIST, BBSR 2008

MECHANICAL ENGINEERING

Contribution of faculty members in Seminar/Conference

Prof. K.B. Sahu

1. Radiation-Induced Buoyancy-Driven Laminar Natural Convection in a Participating Medium within a Square Enclosure Using Finite Element Method, 18th National & 7th ISHMT-ASME Heat and Mass Transfer Conference, 2006.
2. Structure and Dynamics of Triple Flames at Various Equivalence Ratios, Eighth National Conference on Air Breathing Engines and Aerospace Propulsion, 2006
3. Natural Convection of Air in a Differentially Heated Tilted Square Cavity, International Conference on Advances in Mechanical Engineering, 2006
4. Experimental Investigation of Partially Premixed Propane/Air Flames, Thermodynamik-Kolloquium, 2007
5. Measurement of Concentrations of Selected Hydrocarbons in Propane/Air Triple Flames Using Gas Chromatography, International Conference on I. C. Engines and Combustion, 2007
6. Natural Convection in Differentially Heated Rectangular Cavities of Various Aspect Ratios, 19th National & 8th ISHMT-ASME Heat and Mass Transfer Conference, 2008
7. Measurement of Species in a Propane/Air Triple Flame Using Gas Chromatography, 19th National & 8th ISHMT-ASME Heat and Mass Transfer Conference, 2008

Prof. D.P. Mishra

1. Study of effect of louvers opening area and multiple nozzles on suction rate due to high velocity air jet, International Conference on Recent Trends in Mechanical Engineering.(ICRTME-2007)
2. Theoretical Estimation of Suction Rate due to High Velocity Jet International Conference on Theoretical, Applied, Computational and Experimental Mechanics. (ICTACEM 2007)

Dr. O.I. Bilya

1. Numerical investigation of mixing capability of different configuration tundishes. National conference on frontiers in chemical engineering, 2007
2. Importance of microstructure considerations in advanced manufacturing technologies, National seminar on “Advances in Manufacturing Technology of Metalls and Alloys”, 2007.
3. One variant of the constitutive equations for superplasticity, Conference competition of young scientists
4. On the correlation between the history of the deforming of material and evolution of its microstructure in the regime of superplasticity, Conference “Strength and ductility”
5. On the construction of the constitutive equations for the materials under superplastic deformation, Conference of young Scientists

Prof. A.K. Dash

1. Bamboo Composite, Recent trends in Composite material
2. Use of nanofluids in context of nanotechnology, Application of nanotechnology.

Lecturers delivered by Researchers from other Institutions.

1. Sri G.K. Sahu, Ex-AGM, Rourkela Steel Plant, Industrial Piping Design, 18.02.09
2. Dr. Debendra Ku. Dash, University of Alaska, Fair-Banks, USA, Energy Savings and Size Reduction in Automobile Radiators through use of nano fluids., 31.12.08
3. Dr. Manoranjan Prusty, BASF Chemicals, Mannheim, Germany, Polymers in Automobiles, 18.12.08
4. Prof. Alok Satpathy, N.I.T., Rourkela, Recent trends in Composite Material and its Industrial Application , 20.09.08
5. Dr. P. Rath, N.I.T., Rourkela, Computational Fluid Dynamics & its application, 06.09.08
6. Dr. R.K. Swain, IGIT, Saranga, Advances in Engine Technology to control environmental pollution., 03.05.08

CENTRAL LIBRARY

Dr. Pragyan Das

Short Term Training Programme :

1. Have attended short term course on “Quality and Productivity Tools for Library Management” organised by IIT, Kharapur from 26th – 30th June 2003.

2. Have attended AICTE sponsored QIP course on Quality and Productivity Tools for Library Management at IIT, Kharagpur from 21st – 25th June 2004 and presented the paper entitled “Evaluation of layout of the Current Periodical Display Section of Central Library of IIT, Kharagpur.

National Conference Attended:

1. Sixth (6th) National Convention on Library and Information Networking (NACLIN-2003) held at Jadavpur University, Kolkata, 14th-17th October, 2003.
2. XXIV (24th) All India IASLIC Conference held at Dehra Dun, organized by Survey of India, Department of Science and Technology, Government of India from 15th-18th December, 2004.
3. 53rd All India Library Conference of Indian Library Association, Osmania University, Hyderabad, 13th-16th December, 2007.
4. Indian Library Association National Workshop on Digital Library, 12th -13th August, 2008 at KIMS, KIIT University, Bhubaneswar.
5. XXIII National Seminar of IASLIC, 10th-13th December, 2008, BOSE Institute, Kolkata.

International Conference Attended:

1. International Conference on Information Management in a Knowledge Society held at Hotel Grand Hyatt, Mumbai, 21st-25th February, 2005.
