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- Jayanand, J. Behari, Rashmi Mathur, "Modulation of Bone loss in induced osteoporosis by PEMF" accepted in 2nd URSI- regional conference of radio science organized by School of Environmental Sciences, JNU to be held on 16-19th November 2015.


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India, Programs”, Shobhit University, Meerut, UP, India, September 12, 2015.


- Kishore N and Singh S., Torque ripples control and speed regulation of Permanent magnet Brushless dc Motor Drive using Artificial Neural Network. Engineering and Computational Sciences (RAECS), 2014 DOI: 10.1109/RAECS.2014.6799498


- Shailendra Kumar Yadav, Vivek Yadav, Niraj Singhal and J. B. Singh, “RiceSmart: An Expert System to Help Rice Growers”, Proceedings of
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- Vineet Gautam, Sanjeev Kumar, Ravi Kumar and S. K Gupta “Comparison of PV Array MPPT Techniques”, DIGNATE 2014, 06 – 09 April, 2014
- Surbhi Singh and Monika Mittal “Direct Torque Control of Three Phase Induction Motor Drive in High Power Applications using Reduced Fuzzy


- Vijay Maheshwari & Shilpa Pandey, “A clinical decision support system mechanism for supporting diagnosis of fevers”, National conference held at Lingayas University, Faridabad (Haryana).

- Dr. Jyoti Sharma, Dr Jayanand, Dr. D.V. Rai & Ms. Meenakshi Yadav - “The study of nitrobenzene concentration in soil of Azadirachta indica and its effect on growth of Fusarium Oxysporum”, National Seminar on Status of Environment and Biodiversity: RIO+20 and Role of space Technology, held at Gurukula Kangri University, Haridwar on 2nd-3rd November, 2012.


R.P. Agarwal et al., presented paper entitled “Two dimensional analytical subthreshold current model of a generic double gate MOSFET with Gate underlap” Accepted for presentation in ICEDSA 2011, Kuala Lumpur, Malaysia on April 25-27, 2011.


Subodh Kumar Tripathi and Anuj Sharma “Dual resonant aperture coupled microstrip antenna” in International Conference on Network and Computer Science ICNCS-2011, Chennai (Accepted).

Anuj Sharma, Subodh Kumar Tripathi and Manoj Pal, “Analysis of aperture coupled antenna” in International Conference on Advanced in Electrical & Electronics Engineering IAAEEE 2011 Moradabad (Accepted).

Nidhi Tyagi, presented a paper entitled “Novel architecture of context based intelligent information retrieval system”, in CICON-11, Meerut on April 9-10, 2011.


Indu Vishnoi, presented a paper entitled “N/W security: technique of enryption”, in CICON-11, Meerut on April 9-10, 2011.


Divya Sharma, presented a paper entitled “Interconnects & fault diagnosion”, in CICON-11, Meerut on April 9-10, 2011.
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- Jyoti Sharma, presented a paper entitled “Monitoring micronutrients in the agricultural soil using a novel ion selective electrode technique”, in Annual conference of Vijnana Parishad of India and the Global Society of Mathematical and Allied Sciences (VPI-2011) at Shobhit University, Meerut on March 24-26, 2011.
- R.K. Jain, presented a paper entitled “Multiplicity distributions and nucleus-nucleus collisions at 3.7 AGeV”, in Annual conference of Vijnana Parishad of India and the Global Society of Mathematical and Allied Sciences (VPI-2011) at Shobhit University, Meerut on March 24-26, 2011.
- R.K. Jain, presented a paper entitled “Some heuristic approaches of dynamic load balancing in distributed system”, in CICON-11, Meerut on April 9-10, 2011.
- Sankar Sarkar, presented a paper entitled “Comparative analysis of Noise Tolerant Techniques in Super and Sub Threshold Regimes”, in 5th international conference on intelligent systems, sustainable and renewable energy technology and nano technology, Institution of Science and Technology, Klawad, India on February 18-20, 2011.
- Sanjay Sharma presented a paper entitled “Image Compression Using Discrete Cosine Transform Algorithm”, in national conference on Recent Advances in Microwave Tubes, Devices and Communication Systems (NCRA-MTDCS-2011) at JNIT, Jaipur, Rajasthan (India) on March 4-5, 2011.
- Sanjay Sharma presented a paper entitled “Neural Computation of Radiation Resistance of an Equilateral Triangular Microstrip Patch Antenna”, in national conference on Recent Advances in Microwave Tubes, Devices and Communication Systems (NCRA-MTDCS-2011) at JNIT, Jaipur, Rajasthan (India) on March 4-5, 2011.
- Sanjay Sharma presented a paper entitled “Design and optimization of circularly polarized matched feed for parabolic reflector antennas”, in national conference on Recent Advances in Microwave Tubes, Devices and
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Communication Systems (NCRA-MTDCS-2011) at JNIT, Jaipur, Rajasthan (India) on March 4-5, 2011.

- Sanjay Sharma, “Role of wavelet transform and neural network based techniques in image compression: a critical appraisal”, in Annual conference of Vijnana Parishad of India and the Global Society of Mathematical and Allied Sciences (VPI-2011) at Shobhit University, Meerut on March 24-26, 2011.

- Sanjay Sharma presented a paper entitled “Calculation of equivalent circuit parameters of spiral resonator based on metamaterial using neural network”, in CICON-11, Meerut on April 9-10, 2011.

- Neeraj Kumar presented a paper entitled “Analysis of linear attack on S-DES”, in national conference on Recent Advances in Microwave Tubes, Devices and Communication Systems (NCRA-MTDCS-2011) at JNIT, Jaipur, Rajasthan (India) on March 4-5, 2011.


- Subodh Kumar, Tripathi et.al., presented a paper entitled “Dual resonant aperture coupled microstrip antenna” in 3rd International Conference on Electronics and Computer Technology (ICNCS-2011) Kanyakumari, India on April 8-10, 2011.


- Nishi S Jain, Dr. Sanman Jain N. Green Banking in India. 11th international conference on Frontier Global Issues and Challenges in the New Millennium on Emerging Economy, Accounting , Finance, Information and Communication Technology, Business and Management. International Conference to be organized by Research Development Association at Jaipur, Jan 05-06, 2011.

- Nishi S Jain, Dr. Sanman Jain N. E- Banking and IT in Indian Banking. 11th international conference on Frontier Global Issues and Challenges in the New Millennium on Emerging Economy, Accounting , Finance, Information and
Communication Technology, Business and Management to be organized by Research Development Association at Jaipur, Jan 05-06, 2012.


- Shiva Sharma, Jayanand & DV Rai “Variation in fat and tat free mass during the menstrual cycle using MFBIA” presented in International Conference on VLSI Communication & Network (VACAN-2011) organized in December, 2011.


- K.G. Verma, B.K. Kaushik, R. Singh and Brijesh Kumar, “Propagation delay deviations due to process tempted driver width variations”, Int. Conf. on Emerging Trends in Networks and computer communication (ETNCC), 2011.


- Amrendra Kr Chaudhary et al., presented a paper entitled “Herbal application for the treatment of chronic disease like inflammation and arthritis: a current scenario” in International seminar on Pharmaceutical education and research, Global Institute of Pharmaceutical Education and Research, Kashipur, UK. ISPER-2010.
- Amrendra K Chaudhary et al., presented a paper entitled “Antihypertensive and vasodilator effects of ethanolic extract of Cardiospermum halicacabum Linn.” International conference on “Recent Advances in Cardiovascular Sciences” organized by Delhi Pharmaceutical Sciences and Research University, New Delhi, during February 2010.
- Niraj Singhal et al., presented a paper entitled ”Design of a user controlled crawler based search engine for hypertext documents”, in 6th National
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- Rajeev Kumar et al., presented a paper entitled “Impact of virtual workspace on grid computing” in National Conference held at GLAITM, Mathura on 20-21 Feb 2010.
- Rajeev Kumar et al., presented a paper entitled “VLSI application of image processing system to identify & track targets using pattern scanning & matching algorithm” in National Conference held at GLAITM Mathura on 20-21 Feb 2010.
- Rajeev Kumar et al., presented a paper entitled “Image denoising – an application of wavelet thresholding” in national Conference held at GNIT Girls Institute of Technology, Greater Noida(UP) on 13-14 March 2010.
- Amrendra K Chaudhary et al., presented a paper entitled “Mimusops elengi Linn: a review on ethnobotany, phytoconstituents and pharmacology” in 14th National Convention of Society of Pharmacognosy, Sonepat during Feb 2010.
- Amrendra K Chaudhary et al., presented a paper entitled “Catechins: a flavanoid plays a key role in Parkinson’s disease” in 14th National Convention of Society of Pharmacognosy, Sonepat during Feb 2010.
- R.P. Agarwal et al., presented paper entitled “Analytical Potential Distribution model for underlap double gate MoSFETs with 3T-4T and
symmetric –Asymmetric options for Subthreshold operation, A conformal mapping approach in Nanotech conference and expo, Anaheim USA during June-2010.


- Rajiv Dutta, presented a paper entitled “Nano-bionics and bio-nanomaterials” through webinar mode in International Conference on Bioengineering and Bionanotechnology, Rome, Italy on April 28 to 30, 2010.
- Rajiv Dutta presented a paper entitled “FET based electrical biosensor: A novel approach in hybrid breeding analysis” in World Congress on Biosensors (Biosensors 2010), Glasgow, UK on 26-28th May 2010.
Dr. Sanman Jain presented a paper entitled “Indian Banking - Value creation for competitive advantage in the global environment” in One Day International Conference on Innovative Practices in Management & Information Technology for Excellence Jagadhri, India on May, 8th, 2010.

Santosh Kumar Mishra et al., presented a paper entitled “Advances in transdermal drug delivery: ethosomal carrier” in International seminar on Pharmaceutical education and research, Kashipur, UK. ISPER-2010.

R.P. Agarwal presented a paper entitled “VLSI application of image processing system to identify & track targets using pattern scanning and matching algorithm” in Conference on Information Technology & Energy Management, Excel India Publisher’s New Delhi during 2010.


Niraj Singhal et al., presented a paper entitled "Using adaptive hypermedia system for knowledge management in interactive e-learning", in 1st National


Rajeev Kumar et al., presented a paper entitled “A robust automatic speech recognition system” in CICON-2010, Meerut (UP) on May 8-9, 2010.


Indu Vishnoi et al., presented a paper entitled “QoS management in MANET through delay and routing module” in Emerging trends in advanced computing and informatics on May 8-9, 2010.

MD. Iqbal and Rajiv Kumar, presented a paper entitled “High performance architecture for distributed computing” in CICON-2010, Meerut (UP) on May 8-9, 2010.


Sanjay Kumar Sharma et al., presented a paper entitled “neural computation of equivalent-circuit parameters for designing the metamaterials based rectangular and square MSRR structures” in National Seminar on Wireless Communication and Mobile Computing, Cuttack on Oct 8th -9th 2010.


• Shikha Jain and Sarika Sahu presented a paper entitled “Molecular characterization of Buffalo granulocyte macrophage colony stimulating factor (GM-CSF)” in National Conference on Genes and Genomics: Qualitative and Quantitative Approach, Meerut during Sep. 2010.


• Rekha Dixit presented a paper entitled “Physical mapping and sequencing of tomato genome” in National Conference on Genes and Genomics: Qualitative and Quantitative Approach, Meerut during Sep. 2010.

• Mridul, Deepak Kumar and Aaruni Goel “Computer Virus: A Case Study” on Emerging Trends in Advanced Computing and Informatics at Shobhit University, Meerut (2010). [ISBN: 978-81-85240-2, Sec. 61, Pg. 221, Nem Chand Bros, Roorkee, India.

• Mridul, Manish Gupta and Aaruni Goel “Computer Virus Strategies and Problems Associated with Antivirus Industries” on ‘Challenges for Management Technology in Knowledge Millennium’ at Teerhanker Mahaveer University. Moradabad (2010).


• Amrendra K Chaudhary et al., presented a paper entitled “Development and validation of RP-HPLC method for the determination of chlorpheniramine maleate and codeine in pharmaceutical dosage form” in National Seminar on “Current Status of Pharma Education in India” at KIET Ghaziabad on 14th November 2010.

• Rashik Agarwal, National Workshop on Fermentation Biotechnology & Drug Discovery, Hindustan College of Science and Technology, Mathura on 4th Feb,2010.

• Nirvikar and Tanuja Srivastava, —Reconstructions with 16 Projections using ART, 5th Uttarakhand State Science and Technology Congress-2010, 10-12th Nov., 2010, pp. 215, Doon University, Dehradun


• Swarup, Nath and Gupta, “Role of privacy in permission marketing”, An Ethical dimension, proceedings of national conference, BVIMR, Delhi, 2009.

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- Neeraj Kumar and Amit Gupta presented a paper entitled “Analysis of agent oriented software engineering methodologies” in International Conference of Recent trends in Environment & Management during 2009.

- Rajeev Kumar et al., presented a paper entitled “Multidimensional decomposition of decision- An Intelligent System for Medical diagnostics” in International Conference held at SDCET, Muzaffarnagar on 28-29 Nov 2009.


- Rajeev Kumar et al., presented a paper entitled “Blue lane virtualshield- a solid protection against remotely accessed vulnerabilities” in NCET 2009, Moradabad during 2009.


- Aditya Kumar et al., presented a paper entitled “Query interface integration in hidden web database” in National Conference held at KIET Ghaziabad during 2009.


- Peeyush Bhardwaj et al., presented a paper entitled “Development and characterization of osmotic pump tablets bearing metformin and glipizide in combination”, in APTICON-2009, Jodhpur on Oct, 3-4th, 2009

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- Ramesh Vaddi, S. Dasgupta and R.P. Agarwal presented a paper entitled “SDG vs ADG with tied and independent gate options in the subthreshold logic for ultra low power applications”, 2nd IEEE Int. workshop on Electronic Devices and Semiconductor Technology(IEDST), on June 1-2, 2009.
- Asok De and K Taimoor presented a paper entitled “Neural computation of resonant frequency of an equilateral triangular patch microstrip antennas” in International Conference on Computer, Communication, Control & Information Technology (C3IT), Hoogly, India during Feb. 2009.
- Singhal Niraj et al., presented a paper entitled “Security issues in distributed crawling based on mobile agents” in 5th International IT Conference on Downtrend Challenges in IT, Ludhiana, Punjab during May 2009.
- Vikas Jain, Pradeep Kare, Deepika Jain, Ranjit Singh, Development and characterization of mucoadhesive nanosuspension of ciprofloxacin, ICONN-2010. SRM University, Chennai (Accepted; 2009).
- Vishal Bishnoi presented a paper entitled “Supply chain management: a key to success in Indian rural market” in AICTE sponsored National Seminar on Rural Markets in India, Meerut on19th -21st Feb 09.
- Vishal Bishnoi presented a paper entitled “Internet abuse, internet: a guide, philosopher or demon” in R. G. Degree (P. G.) College, Meerut on 19th -21st Feb 09.
- Vishal Bishnoi presented a paper entitled “Transforming India into knowledge base economy: role of intletgia” in Vidya School of Business and Dept. of Management, IIT, Roorkee on 16th Feb 2009.
- Amrendra Kr Chaudhary presented paper entitled “Chronic unpredictable stress (CUS) model: A valid animal model for depressive disorder” in

- Jyoti Wadhwa presented paper entitled “Protein precipitation technique for LC-MS/MS bioanalysis” in National conference on Recent Advances in Pharmaceutical Technology & Drug Research, Patiala, on 18 April, 2009.
- Sumit Kumar Agrawal presented paper entitled “Indian natural roads”, in ICTM 09, Meerut during Feb 2009.


Vishal Bishnoi presented paper entitled “Indian rural market: the untapped potential with reference to organized detail in India” in National Conference at BITS, Noida during 2009.


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