# Publications by Teaching Staff

**Faculty sponsored of National / International conference Workshop / School:**

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of the Faculty</th>
<th>Place and Dates of Conference</th>
<th>Remarks</th>
</tr>
</thead>
</table>
| 1     | Dr. Anjana Atri     | **a.** HPU, Shimla Dated Nov. 11-12, 2011  
**b.** Pacific University, Udaipur Dated June 1-2, 2012  
**c.** Chandigarh Business School, Ludhiana Dated March 24, 2012 | National Conference  
International Conference  
International Conference |
| 2     | Dr. Jyoti Sharma    | **a.** Manav Bharti University, Solan Dated March 25-27, 2011  
**b.** HPU, Shimla Dated Nov. 11-12, 2011  
**c.** HPIMS, Shimla Dated Dec. 10-11, 2011  
**d.** Manav Bharti University, Solan Dated June 8-9, 2012  
**e.** Sat Priya Group of Institute, Rohtak Dated June 23-24, 2012  
**f.** Desh Bhagat Institute of Mgt. & Comp. Sci., Mandi Gobindgarh Dated Sep. 21-22, 2012 | ICSSR sponsored Workshop  
National Conference  
National Conference  
National Conference  
International Conference  
International Conference - Paper Presented & published in Journal |
| 3     | Mrs. Rama Sharma    | **a.** HPU, Shimla Dated Nov. 11-12, 2011  
**b.** Pacific University, Udaipur Dated June 1-2, 2012  
**c.** Manav Bharti University, Solan Dated June 8-9, 2012  
**d.** RKMV College, Shimla Dated June 30 & July 1, 2012  
**e.** Manav Bharti University, Solan Dated Sep. 29-30, 2012 | National Conference  
International Conference  
National Conference  
National Conference  
National Conference |
| 4     | Ms. Shivani Sharma  | **a.** Manav Bharti University, Solan Dated June 8-9, 2012  
**b.** Manav Bharti University, Solan Dated June 8-9, 2012 | Optimization of image compression using PCA & JPEG image coder.  
Wireless sensor network using back off algorithm trend. |
| 5     | Ms. Suman Mehta     | **a.** Manav Bharti University, Solan Dated June 8-9, 2012  
**b.** Manav Bharti University, Solan Dated June 8-9, 2012 | Comparison of the segmentation of image for the optimization of hierarchical segmentation.  
Optimization of surface reconstruction system using algorithm. |
| 6     | Ms. Anita Chaudhary | **a.** Jalandhar, Sep. 14-15, 2012 | Lung Cancer detection on CT image using DIP |
| 7     | Dr. Gaurav Aggarwal | **a.** St. Xavier College, Ahmedabad Dated Jan. 19-21, 2012 | National Symposium – Oral Presentation |
| 8     | Dr. Pankaj Bhatia   | **a.** Sant Longowal Institute of Engg. & Tech., Longowal Dated 12-17 Mar, 2012 | Staff Development Prog. Approved by AICTE |
| 9     | Ms. Sonia Arora     | **a.** Amar Shaheed Singh Baba Aij Singh Memorial College of Pharmacy, Bela in Oct 2011  
**b.** Himalayan Institute of Pharmacy, Kala Amb Dated Mar. 17, 2012  
**c.** ISF College of Pharmacy, Moga in 2011  
**d.** Chitkara College of Pharmacy, Rajpura in 2011  
**e.** JCD, Sirsa in 2011 | Poster Presented in AICTE sponsored National Conference  
Poster Presented in AICTE sponsored National Conference  
Poster Presented in National Conference  
Poster Presented in National Symposium  
Poster Presented in National Conference |
<p>| 10    | Mr. Pankaj Sharma   | <strong>a.</strong> Pacific Institute of Tribal Development,  | International Seminar |</p>
<table>
<thead>
<tr>
<th>ID</th>
<th>Name</th>
<th>Events</th>
<th>Presentations/Activities</th>
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</table>
b. Lucknow University, Lucknow Dated Dec. 29-31, 2011  
c. Panjab University, Chandigarh Dated Mar. 3-5, 2012  
d. Pacific Institute of Tribal Development, Udaipur Dated June 1-2, 2012  
e. Manav Bharti University, Solan Dated Sep. 29-30, 2012 | Attended – Seminar  
Oral Presentation in 22nd All India Congress of Zoology  
Attended – International Conference  
Oral Presentation in International Seminar  
Poster Presentation in National Conference |
| 12 | Mrs. Sumita Thakur | a. SLIET, Longowal Dated Feb 25-26, 2011  
b. Chitkara University, Punjab Dated July 23-24, 2011  
c. Panjab University, Chandigarh Dated Nov. 3-6, 2011  
d. SLIET, Longowal Dated Mar. 12-17, 2012  
e. Manav Bharti University, Solan Dated Sep. 29-30, 2012 | Poster Presentation in National Conference  
Oral Presentation in National Conference  
Poster Presentation in National Conference  
AICTE Sponsored Workshop  
Poster Presentation in National Conference |
| 13 | Dr. Munish Goyal | a. Manav Bharti University, Solan Dated 25-27 Mar, 2011  
b. Manav Bharti University, Solan Dated 7-8 May, 2012  
c. Manav Bharti University, Solan Dated 8-9 June, 2012  
d. Sat Priya Group of Institutions, Rohtak Dated 23 – 24 June, 2012  
Workshop - Attended  
National Conference – Paper Presented  
International Conference – Attended  
| 14 | Dr. Parveen Sharma | a. Manav Bharti University, Solan Dated 25-27 Mar, 2011  
b. Institute of Management & Research, Ghaziabad Dated April 22-23, 2011  
d. Chitkara University, Panjab Dated July 20, 2011  
e. Mandi Gobindgarh Dated Sep. 30 & Oct. 1, 2011  
g. Ghaziabad Dated Nov. 26, 2011  
h. Dehradun Dated Nov. 28-29, 2011 | ICSSR sponsored Workshop  
Attended - Conference  
Paper Presented in National Conference  
Attended – Conference  
Paper Presented in International Conference  
Attended – Conference  
Paper Presented in International ICT Conference |