

**At a glance:**

PG thesis guided	:	54
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Abstract in conferences	:	36
Invited Lectures	:	35
Events / Trg convened	:	10

**PUBLICATIONS**

**A. (Peer reviewed)**

1. Dhanaraj E, Bhansali A, Jaggi S, Dutta P, Jain S, **Tiwari P** and Ramarao P. Predictors of Metabolic Syndrome in Asian North Indians with Newly Detected type 2 diabetes. *Ind J Med Res*, 129: 506-514. 2009
2. Patel, D and **Tiwari P**. Prosthetic Heart Valves. *Pharma Times*, 41: 14-16. 2009
3. Dimri S, **Tiwari P**, Basu S and Parmar VR. Drug Use Patterns in Pediatric Population of North Indian Tertiary Care Teaching Hospital. *Indian Pediatrics*, 46: 165-167. 2009
4. Mandavi, **Tiwari P** and Kapur V. Self Medication Pattern Among Elderly Patients of North India Public Hospital: A Hospital Based Questionnaire Appraisal. *Ind J Pharm Pract* 1: 26-29. 2008
5. Dhanaraj E, Bhansali A, Jaggi S, Dutta P, Jain S, **Tiwari P** and Ramarao P. Prevalence and Predictors of Metabolic Syndrome in Non-obese Asian Indians with Newly Detected Type 2 Diabetes Mellitus. *J Ind Med Assoc*, 106: 366-372. 2008
6. Nitesh Singh, Dhanaraj E, **Tiwari, P** and Anil Bhansali. Attainment of target blood pressure and patterns of antihypertensive therapy in type 2 diabetic hypertensive Asian Indians. *Int J Risk and Safety in Medicine*, 20: 45-50. 2008
7. Bhatia RK, Kumar A and **Tiwari P**. Methods for the Detections of medication errors, *J. Pharmacovigilance and Drug Safety* 5: 89-94. 2008
8. Mandavi, **Tiwari P**. & Kapur, V. Inappropriate drug prescribing identified among Indian elderly hospitalized patients. *Int J Risk and Safety in Medicine*, 19: 111-116. 2007
9. Sukhpreet & **Tiwari P**. Treatment and monitoring costs in Rheumatoid Arthritis: Preliminary Findings from an Indian Setting, *Ind J Pharm Sci.*, 69: 226-231. 2007
10. Sukhpreet & **Tiwari P**. Therapeutic Drug Monitoring of Immunosuppressants – An overview, *Ind J Pharmacol*, 39: 66-70. 2007
11. Sukhpreet & **Tiwari P**. Role of Medicine Information in the Pharmaceutical Industry, *Ind J Pharm Sci.*, 68: 801-804. 2006
12. Sayli Pote, **Tiwari P** & Sanjay D'Cruz. Medication prescribing errors in a public teaching hospital In India: A prospective study. *Pharmacy Practice*, 5: 17-25. 2006
13. Ali Sajjad Bohra & **Tiwari P**. An investigational study on the legibility aspects of eye drops labels. *Ind J Pharm Sci.*, 68: 677-679. 2006
14. Jayanti Panda & **Tiwari P**. Evaluation of Rationality fixed Dose Combination, *Ind J Pharm Sci.*, 68: 649-651. 2006

15. Mandavi and **Tiwari P.** Profile of Pharmacotherapy in Elderly Indian Patients: Preliminary Findings. *Int J Risk and Safety in Medicine* 18: 151-157. 2006
16. **Pramil Tiwari** & Sukhpreet. An investigational study of pharmaceutical care issues in individual patients in a hospital setting. *Int J Risk and Safety in Medicine.* 18: 99-105. 2006
17. Rajshree and **Tiwari P.** Role of Medicine Information in promoting rational drug use. *PharmaTimes*, 38: 7. 2006
18. Sukhpreet and **Tiwari P.** Patient Compliance - Role of the Pharmacist, *Ind. J. Hosp. Pharm.* 40: 148-153. 2003
19. **Tiwari P.** Medication Errors and the Pharmacist, *Ind. J. Hosp. Pharm.* 39,171-73. 2002
20. Juma, H, Battah, A, Salim, M and **Tiwari P.** Arsenic and Cadmium levels in imported fresh and frozen fish in Jordan. *Bulletin of Environmental Contamination and Toxicology*, 68: 132-137. 2002
21. **Tiwari P,** Ramarao, P and Ghosal S. Effects of Shilajit on the development of tolerance to morphine in mice. *Phytotherapy Research* 15: 1-3. 2001
22. **Tiwari P,** and Ramarao, P. Role of alpha-adrenergic mechanisms in kappa-opioid mediated urinary output in rats. *Biogenic Amines*, 15: 449-464. 1999
23. Padma, MV, Jain, S, Maheshwari, MC, Misra, S, Karak, B, Singh, AK, Meena, AK, Katiyar, CK, **Tiwari P.** Efficacy and tolerability of oral sumatriptan in Indian patients with acute migraine: a multicentre study. *Neurology India*, 46: 105-108. 1998
24. Katiyar, CK, Brindavanam, NB, **Tiwari P** and Narayana DBA. "Spices – The Traditional Wealth for Health". Invited Lecture - World Spice Congress, Cochin, India. 1995
25. Patel, BG, **Tiwari P,** Shah, NS, and Parmar, NS. Tricyclic antidepressants – Gallamine interaction in rabbits. *Indian Drugs*, 28: 353-356. 1991
26. Mishra, B, Pandit, JK and **Tiwari P.** Multiple Emulsions. *The Eastern Pharmacist*, 31, 77-86. 1988
27. Vemuri, NM, Mishra, B and **Tiwari P.** Drug Targeting – An Overview. *The Eastern Pharmacist*, 31: 29-33. 1988

**B. (Non-peer reviewed)**

- 1) Gujar A and **Tiwari P.** Antimicrobial drug use in hospitalized children, *Current Research and Information on Pharmaceutical Sciences* 9: 6-10. 2008.
- 2) Rajbharan Yadav, **Tiwari P,** Dhanaraj E. Risk Factors and Complications of type 2 diabetes in Asians, *Current Research and Information on Pharmaceutical Sciences* 9: 28-32. 2008.
- 3) Jayanti P and **Tiwari P.** Need for a common criterion towards rational FDCs. *Chronicle Pharmabiz*, July 13, 2005
- 4) Sinha VR, Trehan A, & **Tiwari P.** Non-invasive DDS: Untapped potential. *Express Pharmapulse (Technology Trendz)*, 11(29). 8, 2005
- 5) Trehan A, Sinha VR & **Tiwari P.** Needle free injection technology. *Express Pharmapulse (Technology Trendz)*, 11(28). 18, 2005
- 6) Singh P and **Tiwari P.** Drug Utilization studies: The need to adopt a common protocol. *Express Pharmapulse (Edit.)*, 11(13), 10 & 18, 2005
- 7) Sukhpreet & **Tiwari P.** Health informatics – a career with an edge. *Express Pharmapulse*, 11(3), 19 & 22, 2004

- 8) Ali Sajjad Bohra & **Tiwari P.** CPOE: An Emerging Tool in Prescribing. *Chronicle Pharmabiz (Special Issue on 56<sup>th</sup> IPC)*, 10 & 90, 2004
- 9) **Tiwari P.**, Rational Use of Drugs: Role of Pharmacists, *Express Pharmapulse (Speical Issue on 55<sup>th</sup> IPC)*, 2003

### **Book Chapter(s)**

Katiyar CK, Brindavanam, NB, Tiwari P and Narayana, DBA: Immunomodulator products from Ayurveda: Current status and future perspectives. In Immunomodulation, edited by SN Upadhyay, ISBN: 81-7319-241-3, Narosa Publishing House, New Delhi, 1999.

### **Abstract Presentation(s)**

\* indicates International Meeting

1. \***Tiwari P**, Gandhi A, Malhotra S. Patterns of antimicrobial drug use in Indian intensive care unit settings. 4<sup>th</sup> Asia-Pacific Conference of ISPOR, Phuket, Thailand, Sept 2010, Abstract no-27763
2. \*Singh Himmat, Gupta G, **Tiwari P.** Clinical Effectiveness of the Seasonal Influenza Vaccine in Healthy Indian Children. 4<sup>th</sup> Asia-Pacific Conference of ISPOR, Phuket, Thailand, Sept 2010, Abstract no-27564
3. \*Gor DM, **Tiwari P** and Malhotra S. One-year clinical and economic outcomes evaluation of PTCA with stenting. Poster accepted at 15<sup>th</sup> Annual meeting of International Society for Pharmacoeconomics and Outcome Research (ISPOR), Atlanta, USA. May 2010. Abstract no-26659
4. \*Chawla S, Dhanaraj E, **Tiwari P** and Thami G. Medication usage behavior assessment amongst outpatients visiting public teaching hospital. Poster accepted at 15<sup>th</sup> Annual meeting of ISPOR, Atlanta, USA. May 2010. Abstract no. 26293
5. \*Mohanty Maitreyee, Malhotra Sonu, **Tiwari Pramil.** Prevalence and Predictors of Inappropriate Prescribing Among Elderly Inpatients in India, Southern Gerontological Conference, Richmond, USA, 9th April, 2010
6. Mandavi, D'Cruz S , Sachdev A and **Tiwari P.** Prescribing pattern of gastrointestinal agents in elderly inpatients. Poster Presented at 2<sup>nd</sup> Biennial Conference of Gastrointestinal Infection Society of India" GISICON. Chandigarh. March 2010
7. Bagani S, Singh H, Chawla S and **Tiwari P.** Drug interactions: An issue to address is the patient ward of a not-for-profit tertiary care hospital. Poster Presented at the 61<sup>st</sup> IPC held at Ahmedabad, Dec. 2009
8. Singh S, Malhotra S and **Tiwari P.** Outcome assessment in low and high risk PTCA patients. Poster accepted at 12<sup>th</sup> Annual European Cong of ISPOR, Paris, France. Oct 2009. Abstract no-25129
9. \*Gupta AS, Gupta G, **Tiwari P.** Drug utilization review with special reference to Antimicrobial drugs in an outpatient pediatrics setting. 14th annual meeting of International Society for Pharmacoeconomics and Outcome Research (ISPOR) Orlando, USA. May 2009. Abstract no-21410
10. \*Mandavi, Padmavathi R, Rohit Mangu, **Tiwari Pramil** and Kapur Vinay. Pharmacotherapy in Indian Elderly: Impact of Appropriate Information. Poster accepted at 69<sup>th</sup> International Congress of FIP, Istanbul, Turkey, 2009.
11. \***Tiwari Pramil**, Pote Sayali and Sanjay D'Cruz. Drug interactions are most common medication errors – results from inpatients in an Indian public teaching hospital. Poster Presented at the 68<sup>th</sup> International Congress of FIP, Basel, Switzerland. Aug-Sep, 2008.
12. Mandavi, **Tiwari Pramil** and Kapur Vinay. Gastro-Intestinal Disorder: Most common reason for self-medication by elderly inpatients. Poster Presented at the 60<sup>th</sup> IPC, Delhi, Dec. 2008
13. **Tiwari Pramil**, Mandavi and Kapur Vinay. Prevalence of Drug Interactions in North Indian Elderly Inpatients. Poster Presented at the 60<sup>th</sup> IPC, Delhi, Dec. 2008

14. \*Mandavi, **Tiwari Pramil** and Kapur Vinay. Early results of expenditure on pharmacotherapy in Indian Elderly inpatients. 67<sup>th</sup> International Congress of FIP, Beijing, China, Aug-Sep 2007. (Poster; Accepted).
15. **Tiwari P**, Rane Y, D'Cruz S & Pote S. Prevalence of medication errors in an Indian public teaching hospital. 67<sup>th</sup> International Congress of FIP in Beijing, China, Aug-Sep 2007. (Oral; Accepted).
16. \***Tiwari P**, Singh P and Sandeep Chauhan. Pattern of Use of Essential Medicines in an outpatient setting - Early Indian Results. Commonwealth Pharmaceutical Association- Malaysian Pharmaceutical Society Scientific Conference 2007 (CPA-MPS Conf 2007), Kuala Lumpur, Malaysia. Aug 2007. (Oral presentation: Accepted).
17. Mandavi, **Tiwari Pramil** and Kapur Vinay. Reasons for Non compliance to Drug Therapy among Elderly Patients. 58<sup>th</sup> IPC, Mumbai, Dec 2006 (Poster presented).
18. Bhanderi Mayank, Ubhadiya Bhavesh, Dimri Seema and **Tiwari Pramil**. India leads among South East Asian countries in Clinical Research Activity. Poster presented at the 5<sup>th</sup> Annual Conference of Society for Pharmacovigilance (India), Bangalore, Nov 2006
19. \***Tiwari Pramil**, Dhagle PN and Sukhpreet: Evaluation of Information on Pharmaceutical Package Inserts. 66<sup>th</sup> International Congress of FIP in Salvador Bahia, Brazil, Aug 2006. (Poster; Accepted).
20. \*Sukhpreet, Joshi Swagatika and **Tiwari P**. Assessment of literacy of school-leaving children on diabetes. 66<sup>th</sup> International Congress of FIP, Salvador Bahia, Brazil, Aug 2006. (Poster; Accepted).
21. Sukhpreet, Singh Parvinder, Dhagle Pralhad and **Tiwari P**. Prescription-Based Drug Utilization Study at various wards in Hospital Setting. IPA-CPD Convention, Pune, Feb, 2006 (Poster).
22. Mandavi, Rajshree and **Tiwari P**: Prescribing in Better in Public Hospital: Evidence from Drug Utilization Study. IPA-CPD Convention, Pune, Feb, 2006 (Poster).
23. Ethiraj Dhanaraj, Anil Bhansali, Pramil Tiwari, Poduri Ramarao. Modulations of C Reactive Protein (CRP) by Reactive Oxygen Species in Type 2DM Patients. Indo-Italian conference on antioxidants, New Delhi. Jan, 2006.
24. Sunil Pawar, Yogesh and **Tiwari P**. Prevalence of medication errors in the pediatric setting of a teaching hospital. 57<sup>th</sup> IPC Hyderabad, Dec 2005 (Poster).
25. Rajshree, Mandavi, **Tiwari P**. A retrospective study on the prescribing pattern of antibiotics in a tertiary care teaching hospital. Oral Presentation at the 57<sup>th</sup> IPC, Hyderabad, Dec 2005 (Oral).
26. Pal Arindam, Pant Pankaj, **Tiwari P**. Estimation of Economic Burden of Diabetes and Hypertension. 57<sup>th</sup> IPC, Hyderabad, Dec 2005 (Oral).
27. Sukhpreet, **Tiwari P**. Treatment costs in rheumatoid arthritis: preliminary results. 3<sup>rd</sup> North Zone conf. of the Ind. Pharmacol. Soc., New Delhi, Apr 2005 (Oral).
28. Joshi S, Padmavathi R, **Tiwari P**. Medication errors and drug-drug interactions in a hospital setting. Oral Presentation at the 3<sup>rd</sup> North zone conf. of the Ind. Pharmacol. Soc., New Delhi, Apr 2005 (Oral).
29. Panda J, Sajjad A, **Tiwari P**. Prescribing in surgical setting complies with the standard treatment guidelines. Oral Presentation at the 3<sup>rd</sup> North zone conf. of the Ind. Pharmacol. Soc., New Delhi, Apr 2005 (Oral).
30. Ali Sajjad Bohra, Dhagle Prahlad, **Tiwari P**. Automation in signal generation. 4<sup>th</sup> Conference of the Society of Pharmacovigilance (India) SOPI, Bareilly, Jan 2005 (Oral).
31. Dhagle Prahlad, Ali Sajjad Bohra, **Tiwari P**. Problem of counterfeit drugs in India, 4<sup>th</sup> Annual Conf. of Society of Pharmacovigilance (India) SOPI, Bareilly, Jan 2005 (Poster).
32. Joshi H, Panda J, **Tiwari P**. A study on the incidence of medication errors in the medicine ward of a public teaching hospital in Chandigarh. 56<sup>th</sup> IPC, Kolkata, Dec 2004 (Oral).
33. **Tiwari P**. Policy planning for the emerging need of pharmacy practice educators in India. 56<sup>th</sup> IPC Kolkata, Dec 2004 (Poster).
34. Pawar SB, **Tiwari P**, Agarwal V. Medication- prescribing errors in a public teaching hospital in Chandigarh. Oral Presentation at the 55<sup>th</sup> Ind. Pharm. Cong., Chennai, Dec 2003 (Oral).
35. Sukhpreet, **Tiwari P**, Agarwal V. A pharmaco-economic analysis of rheumatoid arthritis in a public hospital setting. Oral Presentation at the 55<sup>th</sup> Ind. Pharm. Cong., Chennai, Dec 2003 (Oral).

36. Pawar Shrikrishna, **Tiwari P**, & Aggarwal Vikas. Potential drug-drug interactions in the medications of the inpatient at a public teaching hospital. 55<sup>th</sup> IPC Chennai, Dec 2003 (Poster).

## **INVITED LECTURES DELIVERED**

1. *“Changing clinical outcomes through Pharmaceutical care”* at the AICTE sponsored Staff Development Programme, College of Pharmacy, Patti, Dec 12, 2009
2. *“Improving patient outcomes”* at the IPGA Annual conference, ISF coll pharm, Moga, Nov 7, 2009
3. *“Clinical Trial Documents”* at the Workshop on Clinical Trial Protocol Writing, NIPER, SAS Nagar, Aug 26, 2009
4. *“Clinical Informatics in Drug Discovery”* at the OSCADD-2009, IMTECH, Chandigarh, 26<sup>th</sup> March 2009
5. *“Pharmacy as a career option”* at the 45-day Industry-Academia interface program, Panjab University, June 18, 2009
6. Keynote address *“Pharmacy & its relevance”* at the training programme for the employees of Dr. Reddy’s laboratory, June 18, 2009.
7. *“Approval Process for NCEs”* at IMTECH, Chandigarh, June 4, 2008
8. *“Know your pharmacist for your prescription medicines”* at the Chitkara college of Pharmacy, Rajpura, Nov 22, 2008
9. *“Role of Clinical Pharmacy Services”* TTTI program for training of teachers from Pharmacy colleges, Jan 22, 2008.
10. *“Pharmacy Practice: Indian Reality”* at the 59<sup>th</sup> IPC, Varanasi, Dec 2007
11. *“Pharmacy Practice Education: An Indian experience”* at the 40<sup>th</sup> Annual conference of the Indian Pharmacological Society, NIPER, SAS Nagar, Nov 2, 2007
12. *“Overview of clinical research process”* at the DBT-sponsored workshop, Jiwaji University, Gwalior, Aug 9, 2007
13. *“Good Clinical Practices”* at the DBT-sponsored workshop, Jiwaji University, Gwalior, Aug 10, 2007
14. *“Overview of Good Laboratory Practices”* at the DBT-sponsored workshop, Jiwaji University, Gwalior, Aug 10, 2007
15. *“Pharmacists & Self medication”* at the *Rajendra Institute of Technology & Science, Sirsa, Nov 25, 2006.*
16. *“NPW 2006 and the relevance of its theme”* at the Swami Vivekanand College of Pharmacy, Patiala, Nov 24, 2006.
17. *“ADRs and antibacterial use”* at the Infection Control Week 2006, Fortis Heart & Multispecialty Centre, Mohali. Nov 22, 2006.
18. *“Self medication – How safe?”* at the Deptt. of Pharm. Sci. & Drug Res., Punjabi University, Patiala, Nov 21, 2006
19. *“Self-Medication: How Safe? Ask your Pharmacist”* at the Chitkara College of Pharmacy, Patiala, Nov 20, 2006

20. *"Introduction to Profession of Pharmacy"* at the 45-day Industry-Academia interface program, Punjab University, Chandigarh, Jan 10, 2006.
21. *"Improving Medicines' Use in Communities"* at the National Consumer Day, Consumer Protection and Grievances Redressal Forum, Mohali, Dec 23, 2005.
22. *"Conducting a Phase I Clinical Trial"*, at the workshop on Clinical Research at the Dabur Dhanwantary Hospital, Chandigarh, Sept 17, 2005.
23. "Keynote address" on *"Rational Use of Drugs"*, at the Workshop held on rational Use of Drugs convened by the Consumer Forum of Chandigarh, May 26, 2005.
24. *"Pharmacist and Pharmaceutical Care"* at the Symposium on Pharmaceutical Technology and Formulation Development, Banaras Hindu University, Varanasi, Mar 5-6, 2005.
25. *"Standard Operating Procedures in Medicine Information"*, Workshop on Medicine Information, NIPER, Dec 16-17, 2004.
26. *"Rational Use of Drugs"* at the 3<sup>rd</sup> Annual Conference of Indian Hospital Pharmacists Association, New Delhi, Oct, 2004.
27. *"The Concept of Pharmacy Practice"* at the Pharmaceutical Society, Banaras Hindu University, Varanasi, Jan 1, 2004
28. *"Pharmacy Cost Containment in Hospitals"* during the Symposium on Health economics at the National Conference on 'Hospital Administration–Recent Trends' (HART-2004), PGIMER, Chandigarh, Feb 21, 2004.
29. *"Pharmaceutical Care"* during the Refresher Course for Pharmaceutical Sciences at Guru Jambheshwar University, Hissar, Oct 18, 2003.
30. *"Pharmacy Practice"* at the one–week Training course for the Hospital Pharmacists of Himachal, NIPER, S.A.S. Nagar, Dec 18, 2002.
31. *"Pharmacological issues of commonly used medicines"* at the one–week Training course for the Hospital Pharmacists of Himachal, NIPER, S.A.S. Nagar, Dec 18, 2002.
32. *"Modalities for improved patient compliance"* at the one–week Training course for the Hospital Pharmacists of Himachal, NIPER, S.A.S. Nagar, Dec 18, 2002
33. *"Drug Use Study to Improve Access of the Medicines"* {Closing session of the National Pharmacy Week 2002) at the University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh on Nov 22, 2002
34. *"Improving Access of Medicines through the Pharmacists"* {Inaugural Session of the National Pharmacy Week 2002) at NIPER, S.A.S. Nagar on Nov 17, 2002.
35. *"Medication Errors and the Pharmacist"* at the 1<sup>st</sup> Annual Conference of Indian Hospital Pharmacists Association, New Delhi, on Oct 27, 2002.

**EVENTS / Trg. ORGANIZED**

Coordinator	Workshop on Clinical Trial Protocol Writing, Aug. 24-29, 2009
Co-coordinator	Symposium on Clinical Research & Training, Feb. 20-22, 2009.
Coordinator	Symposium on Patient Safety, Jul. 27, 2005
Co-convener	Dissemination workshop - Impact of TRIPs on Pharmaceutical prices, Apr. 22, 2006
Program Convener	Workshop on Impact of TRIPs on Pharmaceutical Prices, Feb. 14, 2005
Program Convener	National Seminar on Clinical Trials-From Concept to Completion, Aug 2-3, 2004.
Workshop Coordinator	Workshop on Medicine Information, Dec. 15-16, 2004
Program Convener	National Seminar on Medicine Information, Aug. 8, 2003
Program Convener	Promoting RUD by involving the pharmacists [PRUDIP] Dec. 2003
Program Convener	5-day training program for the pharmacists of Himachal Pradesh, Dec. 2002

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