

ACADEMIC PROFILE OF FACULTY MEMBER

1. **Name:** Dr. Tirath kumar
2. **Designation:** Assistant Professor
3. **Qualification:** M.Pharm, Ph.D
4. **Area of Specialization/Research field:** Pharmacology
5. **Number of Research Projects:** Completed

S/N	Title of the project	Funding Agency	Amount(Rs.)	Years
1	(a) Randomized Control Double Blind Study to Clinically Assess the Effect of Brahmi (<i>bacopa monniera</i>), in Postmenopausal Women. (b) Randomized Control Double Blind Study to Clinically Assess the Effect of standardized extract of Brahmi (<i>bacopa monniera</i>), in Sciatica Pain.	Lumen Research Foundation Chennai	Rs 87,371	2010
2	Randomized Control and Double Blind Cross-over study to clinically assess the Rasayana effect of a standardized extract of Brahmi (<i>Bacopa monniera</i>) in adult human volunteers.	Lumen Research Foundation Chennai	Rs 200000.	2008

6. Research Articles published

- **Tirath Kumar**, Ravindra Kumar, Virender Kamboj, Harish Chander “Pharmacological evaluation of ethanolic extract of *Kigelia pinnata* fruit against ethylene glycol induced urolithiasis in rats”. Asian Journal of Plant Science and Research, 2012, 2 (1):63-72.
- **Tirath Kumar** Parmar Namita, Rawat Mukesh, “Evaluation of Anti-Inflammatory Potential of *Kigelia Pinnata* Leaf Extract in Wistar Rats”. Asian Journal of Pharmaceutical and Clinical Research. 2012, 95-97, 1 (5)
- **Tirath kumar**, Parmar Namita, Rawat Mukesh, “Evaluation of Analgesic Potential of *Kigelia Pinnata* Leaf Extract In Wistar Rats”. International Research Journal of Pharmacy, 2011, 2 (10), 87-89.
- **Tirath Kumar**, Kaur Virender, Bora S. Khimc, “Pharmacological evaluation of *Zanthoxylum armatum* root extracton analgesic and anti-inflammatory activity”. *Journal of Pharmacy Research* 2011,4(8),
- **Tirath kumar**, Mukesh Srivastav , A.K. Wahi, H.K. Singh, Ranjit Singh. “Randomized Control, Double Blind Cross-Over Study to Clinically Assess the Rasayana Effect of A Standardized Extract of Brahmi (*Bacopa Monniera*) in Adult Human Volunteers”. International Journal of Pharmacy and Pharmaceutical Sciences 2011, 3-4.

- **Tirath kumar**, Mukesh Srivastav , A.K. Wahi H.K. Singh, Ranjit Singh, “Randomized control double blind crossover study to clinically asses the effect of Brahmi(*Bacopa monniera*) on quality of life in human volunteers”. *Journal of Pharmacy Research* 2011,4 (4),1213-1215.
- **Tirath kumar**, Manika kala, Hemant singh, Vikash Dauliya. ”Randomized control double blind study to clinically asses the effect of Brahmi(*Bacopa monniera*) on sleep, lethargy and night sweats of post menopausal women”. *Journal of Pharmacy Research* 2011,4 (2),
- Archana N. Sah, Amit Joshi, Vijay Juyal, **Tirath Kumar**. “Antidiabetic and Hypolipidemic Activity of *Citrus medica* Linn. Seed Extract in Streptozotocin Induced Diabetic Rat”. *Pharmacognosy Journal*, 2011, 3 23. 80-84.
- **Tirath Kumar**, Ranjit Singh, A.K. Wahi , H.K. Singh, “Open Clinical Trial to Asses the Effect of *Bacopa Monniera* on Stress Related Problem in Human Volunteers”. *The Pharma Research, A Journal*, (2010), 4; 177-182.
- Sharma k, Singh A, **Kamboj T.** and hashim S.R. “Synthesis and anti-inflammatory activity of N-(substituted) Benzylidene and Benzyl P- Aminobenzoic acids”. *Indian Drugs*. 2009 807. 46 (10).
- Arjun patra , S Jha, P. N. Murthy, S. Sampathy , **Tirath kumar**, “Preliminary phytochemical screening and antipyretic activity of leaf and root of *Hygrophila spinosa* T. anders”, *Pharmacologyonline* 1: 449-453 (2009)
- D.C.P Singh, Arjun patra, **Tirath kumar**, Sarita kumari. “Antiinflammatory activity of *Withania coagulans* dunal fruits”, *Pharmacologyonline* 1: 125-127 (2009)
- Pronobesh Chattopadhyay, Navneet Verma, Anurag Verma,**Tirath Kamboj** Najam Ali Khan and Arun Kumar Wahi, “L-Arginine Protects from Pringle Manoeuvre of Ischemia-Reperfusion Induced Liver Injury” *Biol. Pharm. Bull.* 31 (5) 890-892 (2008).

7. Conference/Seminar organized:

S/N	Status as organizer	Title of the conference/seminar	Year and date
1	Member, Transport Committee	17 th Annual Convention of Society of Pharmacognosy and International Symposium on Frontier in Herbal Cosmetics and Nutraceuticals.	23-24 February 2013, at GISIPS Dehradun

8. Academic/Administrative positions held :

S/N	Chairman/Member/Secretary	Committee	Year (From-To)
1	Member Secretary,	Institutional Animal Ethics Committee (IAEC), Department of Pharmaceutical Sciences, Kumaun University Nainital	2009 to till date
2	Member	Advisory Committee of CPE Program, Uttarakhand Pharmacy Council, Dehradun	2013 to till date

9. Membership to Professional Organization/Associations:

S/N	Name of the Association/Organizations	Status of the membership
1	The Association of Pharmaceutical Teachers of India (APTI)	Life Member
2.	Association of Pharmacy Professionals (APP)	Life Member
3.	Uttarakhand Pharmacy Council, Dehradun	Registered Pharmacist