

Research & Development

In our Research & Development unit, all the infrastructure and expertise are available to develop a drug right from its concept to market. The very latest techniques and methodologies are employed for developing drugs, delivery systems to combat diseases prevalent among mankind in general and Indian population in particular.

Faculty Member (Name & Contact Address)	Department & Research Areas	Awards/Honors/Patents/ Memberships/Industrial Experience	Seminar/Conferences attended/Paper presented/ Publication (s)	Supervised/ Supervising M. Pharm. & Ph.D. Student (s)
Dr. Sanjiv K Mittal, (M.Pharm & Ph.D. from Dr. H.S. Gour University, Sagar M.P. India) E-Mail- sanjivlncp@gmail.com	Pharmacognosy: Terrestrial Plant-Derived Anticancer Agents and Plant Species Used in Anticancer Research	Member of Pharma bodies: IPGA, IACE, APTI and IPA	10, International & National: 10	M. Pharm.- 10 & Ph.D.- 08
Dr. Vinay Saini, (M.Pharm & Ph.D. from Dr. H.S. Gour Central	Pharmaceutics: Novel Drug/Vaccine Delivery Systems: Micro & Nanoparticles, Hydrogels, TDDS, in	Vienna Vaccine Stipend Award (2011), Young Scientist award (2010), ICMR-SRF (2009), 60 th IPC: Best Research	International:02 & National:03; American	M. Pharm.- 05 &

<p>University, Sagar M.P. Collaborated with Central Drug Research Institute, Lucknow U.P. India) E-Mail- saini.vinay35@gmail.com</p>	<p><i>vitro/in vivo</i> & Stability Studies, TH1 & TH2 type Immune-Responses, Indirect (Ig antibodies) & Sandwich (Cytokine: IFN-γ, IL-2 & TNF-μ) ELISA, LTT, Nitric-Oxide Assay</p>	<p>Paper Award (2008), GATE-JRF, Member of APTI, Editor of Journal of AIDS and HIV Research</p>	<p>Association of Pharmaceutical Scientists (Volunteer of Abstract Screening Committee-2010- 2012 Annual Meeting & Exposition ProgrammeUSA), Publications- 04 International: in Vaccine, Journal of Drug Targeting, & International J. of Pharmaceutics</p>	<p>Ph.D.- 01</p>
<p>Mr. Rakesh Kumar Garg, E-Mail- rakeshgogi@rediffmail.co m</p>	<p>Pharmacognosy: Standardization & Biological Screening of Medicinal Plants & Phyto-constituents</p>	<p>Member of APTI (Vice-President of Punjab Region) and member of IPA</p>	<p>08, Publications- National-06</p>	<p>M. Pharm.- 02</p>

Mrs. Anu Goyal <i>E-mail: anugoyal98@yahoo.co.in</i>	Pharmaceutical Chemistry: Phytochemical and biological evaluation of plants.	Member of APTI	02, Publication-National-01	M. Pharm.-02
Mrs. Veera Garg	Pharmaceutics: Oral Fast Dispersible formulations, Herbal Formulation, Hydrogel, Nanoparticles.	Member of APTI, GATE-2000: AIR-12	08, Publication-International:01	M. Pharm.-04
Mr. Suraj Bansal, <i>E-mail: surajpharma@yahoo.co.in</i>	Pharmaceutical Chemistry: Synthesis of drug molecules, QSAR & Molecular Modeling	Member of APTI	National-10, Publications-National-04	M. Pharm.-02
Mr. Dhurba Sankar Goswami <i>E-mail: dhrubasv@gmail.com</i>	Pharmaceutics: Mucoadhesive, Enteric coating, Microspheres and microcapsules, Floating drug delivery, <i>In Situ Gel</i>	Member of APTI	National-07, Publications-International-01 & National-07	M. Pharm.-04
Mr. Sandeep Kumar Goyal <i>E-mail: sangoyal2007@rediffmail.com</i>	Pharmacology: Cardiovascular and Neuro-pharmacology	Worked as a Junior Executive (Production) Ind-Swift Ltd, GPAT, Member of APTI	National-24, Publications-International-07 & National-07	-

<p>Mrs. Gaganjeet Kaur</p> <p>E-mail: <i>pharmagagan@gmail.com</i></p>	<p>Pharmacology: Pharmacological modulation of Lipopolysaccharide-mediated hepatotoxicity by various polyphenolic antioxidants.</p>	<p>Best poster prize-2006: International conference on Antioxidant & Free Radical in Health-Nutrition and Radioprotection, GATE-2003, Member of APTI</p>	<p>National-04, Publications- International-03 in Clinical and Experimental Immunology, Toxicology and BMC Pharmacology</p>	<p>-</p>
<p>Ms. Bhawna Mittal</p> <p>E-mail: <i>bhawna712@gmail.com</i></p>	<p>Pharmaceutics: colon specific drug delivery systems (colorectal cancer), Fast disintegrating systems (natural super disintegrators), Trilayer tablets, Microspheres, and Microsponges</p>	<p>Qualified GATE-2003 & 2004 (AIR:187), Industrial Exp-04 months, Member of APTI</p>	<p>National-04</p>	<p>M. Pharm.-04</p>
<p>Mr. Rakesh Chawla,</p> <p>E-mail: <i>rchawlapharma@yahoo.com</i></p>	<p>Pharmaceutical Chemistry: Synthesis and biological evaluation of novel Heterocyclic moieties.</p>	<p>Secured Gold Medal in B-Pharm. (2005), J.S.S. College of Pharmacy, Ooty, and Awarded Second prize in dissertation work by Tamil Nadu</p>	<p>17, Publications- National-06, International-04</p>	<p>M. Pharm.-01</p>

Pharmaceutical Welfare Trust.

GATE 2009

Life Membership of APTI & IPGA