

CHITKARA
UNIVERSITY



CCP CONSULTANCY AND IPR BROCHURE

**YOUR DREAMS.
YOUR GOALS.
YOUR UNIVERSITY.**

nirf NATIONAL
INSTITUTIONAL
RANKING
FRAMEWORK



Ministry of Human Resource Development
Government of India

Chitkara College of
Pharmacy ranks 38th
in MHRD-AICTE-NIRF
rankings out of more
than 5000 Pharma
colleges spread across
India

COUNTED AMONG THE BEST



Chitkara University has once again been ranked among the Nation's Best in the 2019 NIRF Ranking



Data Quest has awarded Chitkara University as 'Outstanding University with Highest Campus Recruitment 2019'



Outlook-ICARE India Rankings 2019 ranked Chitkara University highly among the Top 50 Private State Universities list



The Week-Hansa Research Survey 2019 ranked Chitkara University 6th among Non-Government Multi-Disciplinary Universities in North Zone'



India Today has consistently ranked Chitkara University among the best in the country



Careers 360 has counted Chitkara University as one of the best in the North Region.

CHITKARA COLLEGE OF PHARMACY

2-Year D. Pharm.

4-Year B. Pharm.

6-Year Pharm. D.

3-Year Pharm. D. (Post Baccalaureate)

2-Year B. Pharm. (Practice)

2-Year M. Pharm.

2-Year M.Sc Pharmacovigilance &
Clinical Research



FUTURE READY PHARMA COURSES

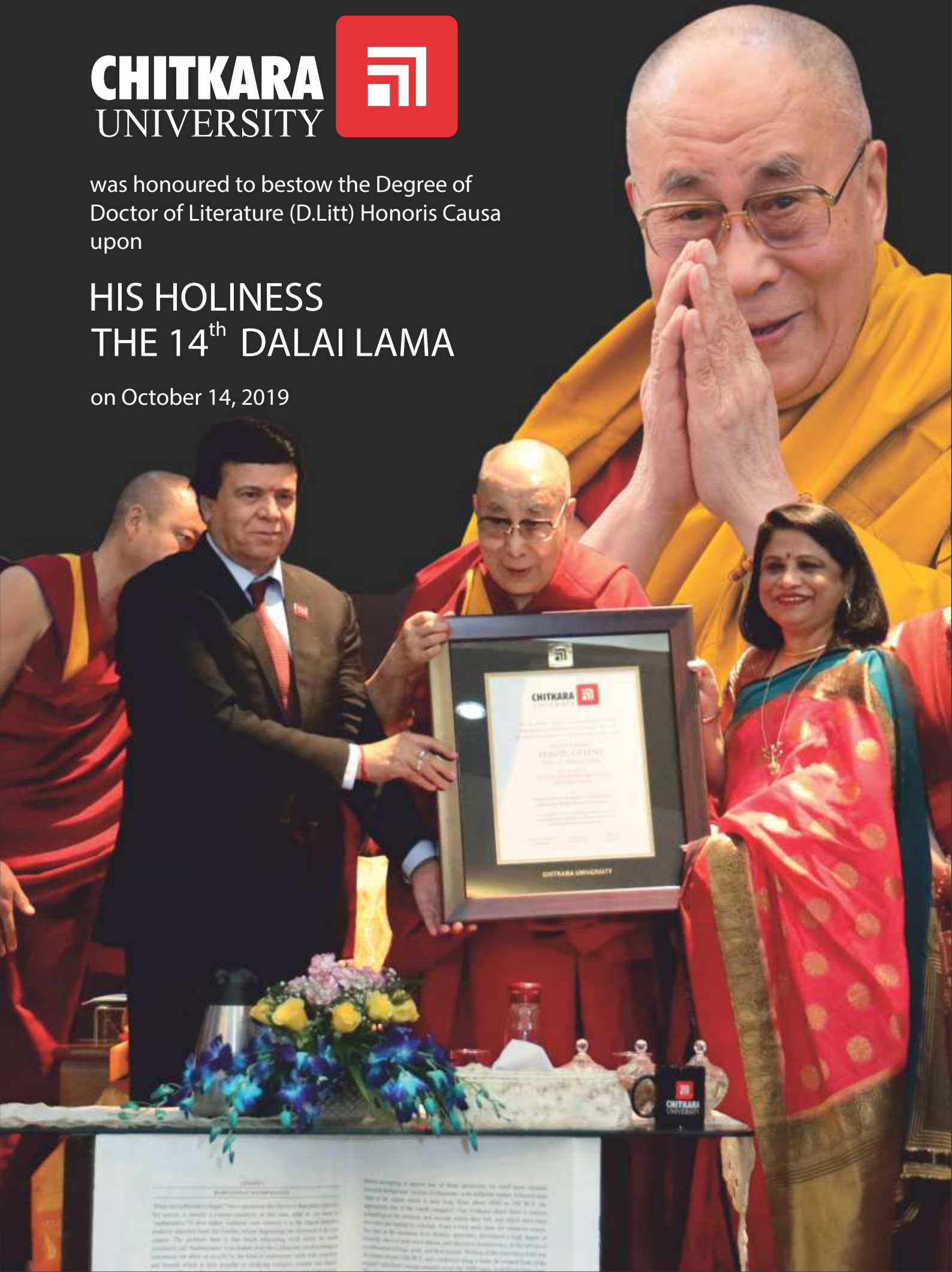
CHITKARA
UNIVERSITY



was honoured to bestow the Degree of
Doctor of Literature (D.Litt) Honoris Causa
upon

**HIS HOLINESS
THE 14th DALAI LAMA**

on October 14, 2019



CONSULTANCY DOMAINS

1. **NEW DRUG DESIGN & DISCOVERY**
2. **ANALYTICAL METHOD DEVELOPMENT FOR FIXED DOSE COMBINATIONS.**
3. **PHARMACEUTICAL FORMULATION DEVELOPMENT**
 - A. Lab Scale
 - B. Pilot Scale
 - C. Commercial Scale
4. Novel Drug Delivery and Nano Formulation Development Equipment, Area and Process Validation
5. Regulatory Documentation
WHO | CFR 21 (US FDA) | MHRA | TGA | ICH & Others
6. Phytopharmaceutical Development
 - Product standardisation as per WHO and other guidelines
 - Regulatory Documentation
7. Clinical Trial Coordination
8. WHO GMP

INDUSTRIAL CONSULTANCY PROFILE

PATENTS FILED 2009-2018: 28

Research Publications: 400

Consultancy Clients:

- Natural Solutions Mumbai.
- Chemical Resources, Panchkula
- GG Biotech, Agra
- Zoic Pharma, Mohali
- Corporate Consultants
- Venus Pharma
- Others

Thrust areas in Formulation Development

- Targetted granules
- Phytosomes
- Nano emulsions
- Dermal Patches
- Solid dispersions
- Soft gel
- Herbal Sunscreen
- Vet topical powders
- Nanogels

Consultancy Profiles

Dr Sandeep Arora

Bsc, B Pharm, M Pharm, PhD, PGDHRM, PGDPPM

Professor and Dean

sandeep.arora@chitkara.edu.in



Research Publications: 70

No. of Patents Filed: 10

1. Targetted hepatoprotective Granules
2. Crossed Linked Carboxymethylated Xanthan as Super Disintegrant.
3. Resveratrol derivatives as novel therapeutic agents
4. Novel compounds with anti-inflammatory activity (Ferulic acid derivatives): Dr Sandeep Arora
5. Improved formulation of Glimepiride with enhanced solubility
6. Improved Oral Formulations of Rosuvastatin Nanocrystals with enhanced bioavailability and method thereof
7. Novel Boswellic Acid derivatives with therapeutic activity
8. Novel herbal sunscreen lotion.
9. Dermal therapeutic Curcumin patch.
10. Herbal handwash

Consultancy and Research Areas

Formulation Development, Regulatory Documentations

Product Launch: 01

Company: ARROWS ANDS GROUP (Pharmaceuticals Phytopharmaceuticals, Pharma Publications)

Additional:

Phytochemical and pharmacological evaluation of medicinal plants and phytopharmaceutical products, isolation of phytoconstituents, semisynthetic derivatisation, formulation development of bioactive products for anti-inflammatory, immunomodulatory and hepatoprotective activities.

Training/ Teaching/human Resource Development/Academic administration (Pharmaceutical Technology/QA/Regulatory/Natural products/ Healthcare Management/Emergency Medicines)-21 years initially at instructional, then at project and administrative (Director) levels.

**Editing and authorship (parallel) - 6 years ADR and JPTRM
(Presently Editor JPTRM).**

Author:

1. **Pharmaceuticals:** Issues for Industrial management (McMillan/Frank Brothers),
2. **Leadership :** Over the years... Society and nationa... Between the ears...
3. **Metastatic Diseases:** Emergenging Therapies. (last two under publication)

Clinical Development Team

- **Dr Thakur Gurjeet Singh** (B. Pharm, M Pharm, Ph.D), Associate Professor, gurjeet.singh@chitkara.edu.in, No. of Patents Filed: 06, Research Publication:45
- **Dr Nidhi Garg** (B Pharm, M Pharm , Ph.D), Associate Professor, nidhi.garg@chitkara.edu.in, No. o Research Publication:15
- **Dr Tapn Behl** (B Pharm, M Pharm, Ph.D), Associate Professor" tapn.behl@chitkara.edu.in, Research Publication:60
- **Dr Saurabh Gupta** (B Pharm, M Pharm , Ph.D), Associate Professor" saurabh.gupta@chitkara. edu. in, Research Publication:30

Phytochemical synthesis and preclinical drug discovery team

- Dr. Anju Goyal (B Pharm, M Pharm, Ph.D), Professor, anju.goyal@chitkara.edu.in, No. of Patents Filed: 01, Research Publication:20
- **Dr Reecha Madan** (B Pharm, M Pharm, Ph.D), Professor, reecha.madan@chitkara.edu.in, No. of Patents Filed: 02, Research Publication:15
- **Dr Rrakesh** (B Pharm, M Pharm, Ph.D), Associate Professor, rakesh.sindu@chitkara.edu.in, No. of Patents Filed: 2, Research Publication:40
- **Dr Ajmer Singh** (B Pharm, M Pharm , Ph.D), Assistant Professor, ajmer.singh@chitkara.edu.in, No. of Patents Filed: 01, Research Publication:35
- **Dr Manjinder Singh**, M Pharm, PhD, Asso Prof, CCP, Publications: 20
- **Dr Balraj Saini:** M Pharm PhD, Analytical development, Publications: 30
- **Dr Ravinder K Jaura**, M Pharm, PhD, Publications: 20, Clinical Development
- **Dr Amarjot Kaur:** M Pharm, PhD, Preclinical development, Publications: 30

Industrial consultancy for Product Launch

Technology Transfers & Product Collaboration
(Chitkara University - Natural Solutions)
LAUNCH AT IPHEX (PHARMEXIL,
Govt of India Mumbai 2015)



CONFERENCE COLLABORATIONS

Innovation Ecosystem: Collaborative Conferences

All the conferences have marked out Chitkara at national and International levels, MOAs with diverse Academic and Industrial organizations, including GMU, Dubai, APTI, IPCA, IPA University of Florida, CITO Healthcare, Clinfox International, Clinsync, Venus Remedies, Anjaneya Pharma, University of Ibadan and Giansagar MCH

Focus Areas

Formulation Development and Clinical Research, the branches which form the backbone for Drug Discovery and Drug Development the world over.



Collaboration MOUS with Institutions/Industries for Internship/OJT/Project work/Sharing facilities

S. No.	Association	Associating Organisation
1	Memorandum of Association during Seminar ADDDPT 2012 at CCP	Cito Healthcare, Hyderabad
2	Memorandum of Association	Clinfox International, CRO, Hyderabad
3	Memorandum of Association for R&D and Training Program	Dove Analytical Sciences, Panchkula
4	Memorandum of Association for Induction, Training and Orientation Program (One month Program for skilled labour)	Dr. Reddy Labs, Baddi
5	Memorandum of Association for B.Tech (Pharmaceutical Technology), a Qualification upgradation Program	Dr. Reddy Labs, Baddi
6	MOA with Venus Remedies for carrying out Clinical Trials in Association with Gian Sagar Hospitals	Venus Remedies
7	MOA for Clinical rounds and M Pharm Clinical Research projects with Venus Remedies	Gian Sagar Medical College and Hospitals
8	MOA for sharing online MS Pharma courses and student exchange	University of Florida
9	MOA for Clinical Internship for M Pharm (Pharm Practice)	Clinsync CRO, Hyderabad
10	Memorandum of Association for Clinical Internship Pharm D	Rajendra Medical College and Hospital, Patiala
11	Memorandum of Association for Clinical Internship Pharm D	Fortis Hospitals, Mohali
12	Memorandum of Association for Clinical Internship Pharm D	Neelam Hospitals, Rajpura
13	Memorandum of Association for Clinical Internship Pharm D	DRME, Govt of Punjab
14	MOA with Amulya Herbals for Research and Development and Centre of Excellence in Preclinical Research	Amulya Herbals, Panchkula
15	MOA with Biogenetic Healthcare, Patiala for Research and Development and Centre of Excellence in Advanced Pharma Granulation Technology	Amulya HerbaBiogenetic Healthcare, Patiala
16	MOA for Centre of Excellence in Phytopharma Research	Charak Pharma
17	MOA for Centre of Excellence in Therapeutic Foods	NABI Mohali

Innovation Ecosystem: Collaborative Conferences

Number of workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the last five years



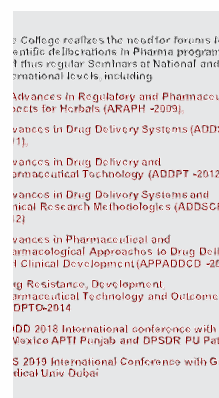
Intl Conference:
ARAPH-2009



Intl Conference:
DDSCRM-2010



Intl Conference:
DRDPTO-2014

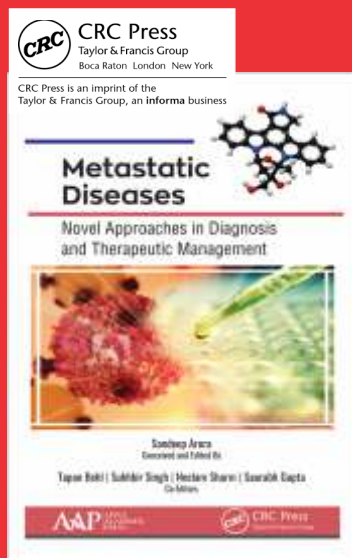


Intl Conference:
DRDPTO-2014



Chitkara University - APTI Punjab, DPSDR PU Patiala, Univ of Mexico
Collaborated iTDDD Conference 2018

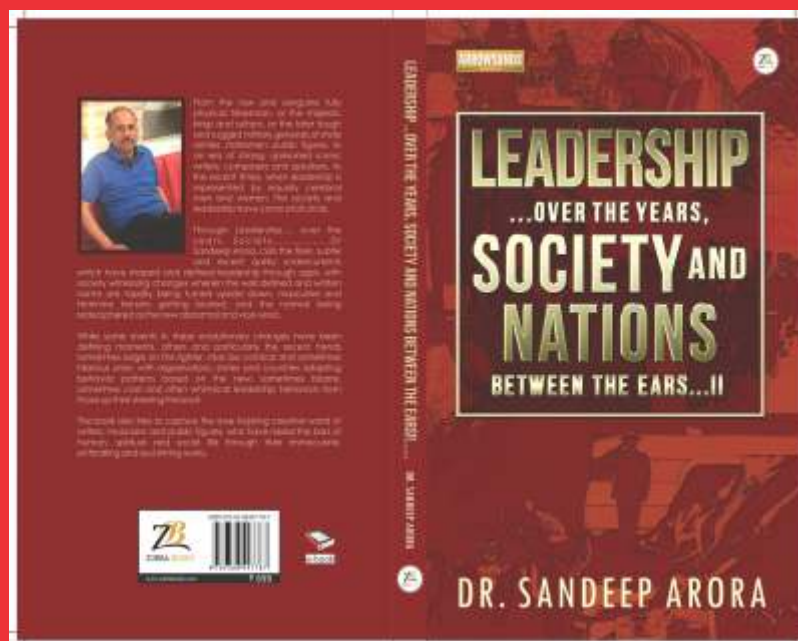
Books Published by Faculty



Conceived and Edited by:

Dr Sandeep Arora, Prof and Dean

Contributions: Dr Tapan, Dr Nidhi, Dr Sukhbir, Dr Neelam, Dr Saurabh, Dr Kiranjeet, Dr Ajmer, Dr Suman, Dr Pooja



Dr Sandeep Arora, Prof and Dean



Dr Manjinder Singh
Assistant Professor



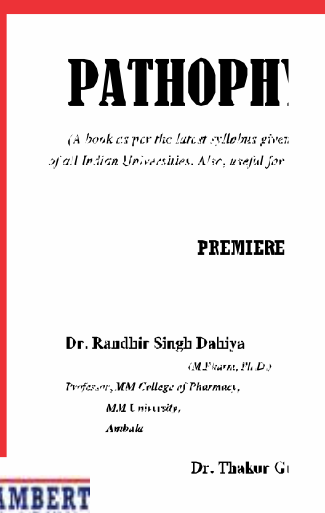
Dr Rakesh Sindhu
Assistant Professor



Dr Rakesh Sindhu
Assistant Professor



Dr Thakur Gurjeet Singh
Asso Dean



PREMIERE

Dr. Randhir Singh Dahiya
(M.Pharm, Ph.D.)
Professor, MM College of Pharmacy,
MM University,
Ambala

Dr. Thakur G



Academic, Research and approved Industry Support Infrastructure

Promotion of Research and Facilities: Central Facilities at CCP for University

Name of the facility : Central Instrumentation Centre-CCP ATS

Year of establishment : 2009

Location (GPS) : CCP Ground Floor Flemming Block, Chitkara University, Punjab



**USP 6 BASKET DISSOLUTION
TEST EQUIPMENT**



REFRIGERATED CENTRIFUGE

Promotion of Research: Facilities and Advanced Equipments

LIST OF ADVANCED EQUIPMENTS

(Cost upto Rs 5,00,000/-)

- UV Spectrophotometer
- Ultrasonicator
- Orbital Shaker
- Polarimeter
- Nephelometer
- Brookfield Viscometer
- Friability, Disintegration apparatus
- US 6 basket Dissolution Apparatus
- Buchi Rota evaporator
- Tableting setup with Sifter, Granulator, FBD Multipunch Compression, Coating pan machines (Pilot Scale)
- Capsule formulation section
- Liquid filling, Ampoule sealing, Cream filling, crimping and other units
- Laminar Air Flow Bench for Aseptic assessments
- Aseptic Three Door Facility
- Lyophiliser



STABILITY STUDIES CHAMBER



ORBITAL SHAKER

List of Advanced Equipments

(Cost Rs 10,00,000/- and above)

- Shimadzu HPLC equipment
- Broker's Infrared Spectrophotometer
- Refrigerated Centrifuge
- Tableting setup with Sifter, Granulator, FBD Multipunch Compression, Coating pan machines (Pilot Scale)
- Preclinical animal evaluation equipments, autoanalyser, deep freezer, incinerator,
- Biopack Equipment
- Gel Dock and Western Blot Equipments
- Auto Analyser



**Infrastructure, Animal Housing,
Breeding and Experimentation Area**

Institutional Journal and Annual Industry Update Magazine

Promotion of Research and Facilities: Peer reviewed journal
from College of Pharmacy since 2014: JPTRM



- Indexing Status
- OpenAIRE
- SHERPA
- CrossRef
- Research Bible
- Scientific Indexing Service
- GoogleScholar
- Mendeley
- ISSN
- COPE
- Scopus (under Process)



Industry Advisory Boards and Collaborative Conference 69th IPC 2017

Industrial Advisory Board

- **Dr Narendra Ahuja**
Controller, FDA, Haryana
- **Sh Vinay Chaturvedi**
VP Operations, Glenmark Pharma
- **Sh Ravindra Dhapola**
VP, HR, Fresenius kabi
- **Sh Amit Kaushal**
Dir, Operations, Akum Drugs
- **Sh Rishi Wadhawan**
Dir, HR, Unichem Labs
- **Sh SVK Prasad**
MD, Cito Healthcare
- **Sh Manish Marwaha**
MD Amulya Herbs
- **Dr Sharma**
MD Natural Solutions, Mumbai,
- **Sh Sumit Kakkar**
Officer, CDSCO, GOI, N Delhi
- **Dr Gurbir Singh**
VP, Fortis Hospital
- **Dr Avinash Kumar**
Dir, DRME, Punjab
- **Dr Mausumi Bhardwaj**
Dy Dir, ICPR



Dr Mausumi Bhardwaj
Dy Dir, ICPR, ICMR, Sh SVK Prasad, MD, CITO



Dr Gurbir Singh, VP, Fortis, **Dr Narendra Ahuja**,
Drugs Controller, FDA Haryana, **Dr Manjiri Gharat**,
Director IPA Community Pharmacy



Sh Vinay Chaturvedi
VP, Glenmark,

Sh Ravindra Dhapola,
VP HR, Fresenius Kabi

CU Parexel Industry Academia Collaborative M Sc Pharmacovigilance and Clinical Research Program



Introducing an intensive

2-Year Programme in

**M.Sc. Pharmacovigilance
& Clinical Research**

In collaboration with



Parexel is focused on supporting the development of innovative new therapies to improve patient health. We do this through a suite of services that help life science and biopharmaceutical customers across the globe transform scientific discoveries into new treatments for patients. From clinical trials to regulatory and consulting services to commercial and market access, our therapeutic, technical and functional ability is underpinned by a deep conviction in what we do.



www.chitkara.edu.in

EXPLORE MORE

DETAILS OF PATENTS

Sr. No.	Year	Patent Title	Date of filing
1.	2014	Dermal Patch Of Curcumin For Therapeutic Uses	08-10-2014
2.	2014	Oral Dosage Form For Sustained Release Of Curcumin	21-10-2014
3.	2015	Improved Oral Formulation Of Rosuvastatin Nanocrystals With Enhanced Bioavailability And Method Thereof	20-03-2015
4.	2015	Floating Tablet Formulation Of Domperidone	10-04-2015
5.	2015	Novel Compounds With Anti Inflammatory Activity	20-07-2015
6.	2015	Synergistic Composition For The Treatment Of Neurological Disorders	20-07-2015
7.	2015	Novel Resveratrol Derivatives For Therapeutic Activity	22-07-2015
8.	2015	Improved Formulation Of Glimepiride With Enhanced Solubility	26-08-2015
9.	2015	Synergistic Composition Of Scopolamine And Venlafaxine For Treatment Of Drug Resistant Depression	29-09-2015
10.	2015	Novel Boswellic Acid Derivatives With Therapeutic Activity And Method Thereof	29-09-2015
11.	2016	Coarse Grain Starch For Pharmaceutical Use And Method Thereof	09-01-2016
12.	2016	Herbal Sunscreen Lotion	29-01-2016
13.	2016	Novel Pharmaceutical Excipient For Enhancing Solubility Of Poorly Water Soluble Drugs And Method Thereof	23-03-2016
14.	2016	Therapeutic composition for the treatment and prevention of alzheimer's disease and other neurodegenerative disorders.	29-04-2016
15.	2016	Topical Analgesic Composition	31-05-2016
16.	2016	Herbal Hypertensive And Blood Thinning Agent And Method Thereof	12-08-2016
17.	2016	Topical herbal Composition For The Treatment Of Psoriasis And Other Skin Diseases And Method Thereof	30-09-2016

18.	2016	Therapeutically beneficial Fruit Concentrate Syrup/Molasses For Use In Bakery Products And A Method	25-11-2016
19.	2017	Novel Dehydrated Fat Free Marinade For Meats And Vegetable Method Thereof	28-02-2017
20.	2017	Compact Nutrition And Energy Bar And Method Thereof	28-02-2017
21.	2017	Novel Pharmaceutical Solubility Enhancer	30-06-2017
22.	2017	Apparatus For Non Invasive Delivery Of Compound	09-11-2017
23.	2017	Improved Process For Manufacture Of Extended Release Dosage Forms	14-11-2017
24.	2017	Novel Therapeutic Agent For Prevention And Treatment Of Parkinson's Disease	14-11-2017
25.	2017	Wearable, Real Time, Closed Loop And Noninvasive Insulin Delivery System	9/11/2017
26.	2018	Herbal HandWash Composition And Method Of Preparation Thereof	18-05-2018
27.	2018	Novel Antiepileptic Compound	31-05-2018
28.	2018	Phytosome Based Hepato Targeted Synergistic Polyherbal Formulation For Treatment Of Liver Disorder And Method Thereof	04-07-2018
29.	2018	Nontoxic Antimicrobial Floor Cleaner Composition	22-08-2018
30.	2019	Oral Fast Dissolving Films Comprising Novel Natural Polymer And Method Of Preparation Thereof	10-01-2019
31.	2019	Solid Dispersion Formulation Of Lamotrigine	04-02-2019
32.	2019	Antimicrobial Polyherbal Soap Composition	26-02-2019
33.	2019	Herbal Based Liquid Utensil Cleaner	23-05-2019
34.	2019	Novel Nitric Oxide Derivative Of 4-Glucosamino Quinoline	25-05-2019
35.	2019	PLGA Nanoparticles Of Imperatorin For Anti Cancer Activity	08-06-2019
36.	2019	Microparticles Based Inhalable Phyto Pharmaceuticals Using <i>Trigonella Foenum-Graecum</i> And <i>Alpinia Galangal</i> Extracts	24-06-2019
37.	2019	Benzimidazole Substituted Benzamide Analogues As Allosteric Activators Of Human Glucokinase	27-06-2019

38.	2019	Sustained Release Pharmaceutical Composition Glimepiride	18-07-2019
39.	2019	Dry Powder Inhalable Pharmaceutical Composition Comprising Phytochemicals	30-09-2019
40.	2019	Transdermal Pharmaceutical Composition Of Diclofenac	03-10-2019
41.	2019	Alcohol Free Hand Sanitizer And Method Of Preparation Thereof	28-10-2019
42.	2019	Herbal Composition Comprising <i>Pluchea Lanceolata</i> and <i>Trigonella</i>	26-12-2019
43.	2019	Controlled Release Fluvastatin Microspheres By Resonant Surface Methodology	28-12-2019
44.	2019	Oral Anti-Epileptic Composition And Method Thereof	2019/09/28
45.	2020	Composition For An Oral Dispersible Film Comprising Zinc Salt	07-04-2020
46.	2020	Antimicrobial Phytosomes Of Ficus Religiosa And Process For Preparation Thereof	29-05-2020
47.	2020	Compound For Attenuation Of Mecamylamine - Precipitated Nicotine Dependence Withdrawal Syndrome	2020/06/22
48.	2020	Compound for attenuation of Diazepam induced withdrawal Syndrome	2020/06/22
49.	2020	Compound for neuroprotective Effect against MPTP induced Parkinson's disease	2020/06/22
50.	2020	Rodent Surgical Table	21/07/2020
51.	2020	Development And Evaluation Of Immediate Release Tablet Of Valsartan Solid Dispersions	
52.	2020	Geranyl Geranyl Transferase Inhibitor For Diabetic Limb Injury	

DETAILS OF CONSULTANCY PROJECTS

S.No.	Title of the Consultancy Project	Project Number
1	Product Standardization and methodology analysis for hypercum 80/120	EXPRO/CRPS-02/2015-001
2	Evaluation of anticandidal activity of sample A, sample B, sample C and sample D on oral and vaginal candidiasis induced female BALB/c mice	EXPRO/CRPS-02/2015-002
3	Validation of Permion Diffusion instrument	EXPRO/CRPS-03/2015-006
4	Synthesis, characterization and pharmacological evaluation of novel hybrid phthalimide and hydrazone derivatives	EXPRO/CRPS-04/2015-013
5	Analytical process standarisation efficacy & pricity study & formulation development for oleo canthal	EXPRO/CRPS-05/2015-016
6	Technical file preparation for CE marking as per EU Medical Device Directive	EXPRO/CRPS-06/2017-019
7	Technology transfer of Pantoprazole 40 mg and Rabeprazole 20 mg Tablets	EXPRO/CRPS-07/2017-021
8	Biocompatibility testing of medical devices for CE marking	EXPRO/CRPS-08/2017-022
9	A single-centre, one-armed, open interventional clinical study to evaluate the efficacy and safety of Vaginal care gel in treating vaginal dryness and associated symptoms	EXPRO/CRPS-09/2017-023
10	Packing validation and stability study for Blood tubing set	EXPRO/CRPS-10/2017-024
11	A clinical Investigation study to evaluate the efficacy and safety of a Silicone balloon system for stress urinary tract incontinence in females	EXPRO/CRPS-11/2017-025
12	Standardization of nano anti daibetic formulation	EXPRO/CRPS-06/2016-030A
13	Pharmacological Investigation of Curculigo Orchioides for attenuation of diabetic complications	EXPRO/CRPS-01/2017-034
14	In vivo antidiabetic activity of Ziziphus nummularia in laboratory animals	EXPRO/CRPS-02/2017-040
15	Pharmacognostic and Antianxiety Activity Evaluation of Nepeta Cataria Linn, Costus speciosus Koen and Jasminum mesnyi Hance.	EXPRO/CRPS-03/2017-043
16	NRF SARChI Research Chair Grant, WITS Advanced Drug Delivery System	EXPRO/CRPS-04/2017-047
17	Product Launch Hyperkum Dubai	EXPRO/CRPS-05/2017-048
18	Evaluation of Antidepressant activity of extract of Allium cepa	EXPRO/CRPS-02/2018-58
19	Bleomycin Sulphate bearing Nanostructured Lipid Particles	EXPRO/CRPS-03/2018-065
20	Anti-diabetic Study of Parthenium Hysterophorus and Thuja Orientalis Species	EXPRO/CRPS-01/2019-068
21	Pharma Executive Induction Program	EXPRO/CRPS/2015-001
22	Pharma Executive Induction Program	EXPRO/CRPS/2017-001
23	Pharma Executive Induction Program	EXPRO/CRPS/2016-001
24	Pharma Executive Induction Program	EXPRO/CRPS/2018-001
25	HEPATOPROTECTIVE ACTIVITY STUDIES OF HERBAL FORMULATIONS	EXPRO/CUPB/2019-096
26	Evaluation of Antidiabetic Activity of a Herbal Formulation	EXPRO/CUPB/2019-095
27	Design and development of lipid based formulations for targeted lymphatic drug delivery	EXPRO/CUPB/2019-109
28	Scientific Validation and Characterization of aqueous oral drops for anti-epileptic use	EXPRO/CUPB/2019-112
29	Evaluation of anti inflammatory and analgesic activity of synthetic compounds.	EXPRO/CUPB/2019-121
30	Antihistaminic Potential of Novel Phytoconstituents	EXPRO/CUPB/2019-137
31	To study the pharmacokinetic profile of drugs	EXPRO/CUPB/2019-138
32	Anti-amnesic potential of Novel synthetic derivatives	EXPRO/CUPB/2019-139

33	Hepatoprotective potential of Polyherbal formulation	EXPRO/CUPB/2020-017
34	Market Training & Scientific Session	EXPRO/CUPB/2020-020
35	Pharmaceutical and Biological Evaluation of Amulya Tulsi Drops	EXPRO/CUPB/2019-081
36	Label Corrections, Auditing, and Creation of product inserts	EXPRO/CUPB/2019-085
37	Evaluation of immunostimulant activity and inhibition of Cytokine storm activity of proprietary herbal formulation Virulina R (Natural Solutions, Mumbai)	EXPRO/CUPB/2020-027
38	“Coordination of Clinical Trial Protocol specification, IEC approval, CTR, clinical study of product VIROWIN (M/s AMULYA Herbals) on COVID patient pool, and study conclusion and reporting, with Pharexcel Consulting, Bangalore”.	EXPRO/CUPB/2020-034
39	“Heavy Metal Analysis of OJA plus for US Market R (Natural Solutions, Mumbai)”	EXPRO/CUPB/2020-035
40	Pharmacological evaluation of antistress activity of product Stress Care	EXPRO/CUPB/2020-079
41	Preclinical evaluation and Efficacy of Krush (Amulya) for urolithiasis in rats	EXPRO/CUPB/2020-080
42	Evaluation of Hypolipidemic activity of Cholesterol care (Amulya)	EXPRO/CUPB/2020-081
43	Preclinical evaluation and Efficacy of Oteocalcium (Amulya) for antiarthritic activity	EXPRO/CUPB/2020-082
44	Pharmacological evaluation of Memory booster product of Amulya Herbs	EXPRO/CUPB/2020-083
45	Formulation Development & Pharmacological evaluation of antiaging & Anti Oxidant product of Amulya Herbs	EXPRO/CUPB/2020-084
46	Evaluation of Cytokine Storm Activity of VIROWIN an Herbal Formulation	EXPRO/CUPB/2020-085
47	Stability Studies for VIROWIN based on HPLC based Phytomarker Estimation	EXPRO/CUPB/2020-086

CAMPUS RECRUITMENT

Following companies regularly hire our Pharmacy graduates for internship and full time positions-

 Abbott A Promise for Life					
					
					
					
					
					

Study at Chitkara University and really go places

Whatever the dream, Chitkara University can help you get there. Chitkara University offers a world of learning opportunities that will help you reach your goals. Opportunities to get placed at one of the 1500+ companies that visit our campus for recruitment. Learn from outstanding faculty at our state-of-the-art teaching facilities. Choose from our varied industry endorsed programs. And meet other students with dreams as big as yours.

Excellence is our bottom line

CHITKARA
UNIVERSITY



CHANDIGARH INFORMATION CENTRE
SCO 160-161, Sector 9-C | 160 009 | India

CHITKARA UNIVERSITY (PUNJAB)
Chandigarh-Patiala National Highway | Punjab-140 401

CHITKARA UNIVERSITY (HIMACHAL PRADESH)
Pinjore-Barotiwala National Highway | Himachal Pradesh-174 103