



L.S. F. COLLEGE OF



Admission Helpline

98786 96688
87250 55460



Contact Address

Ghal Kalan, Ferozpur G.T. Road
Moga, Punjab



Email Address

director.isfcp84@gmail.com



DEPARTMENTAL PROFILE

PHARMACOGNOSY



KNOW YOUR DEPARTMENT

- **Legends**
- **Faculty Profile**
- **Objective**
- **Scope**
- **Facilities**
- **Course Highlights**
- **Academic Schedule**
- **Project Accomplished**
- **Achievements**
- **Placements**



LEGACY OF DEPARTMENT

Year of establishment: 2008

Department of Pharmacognosy



Prof. (Dr.) A.N. Kalia

15.03.08-20.08.14



Dr. Jai Maik

07.01.09-10.12



Dr. Vinod Gautam

07.02.11-16.09.15

Founder Pillar of Pharmacognosy Department

OBJECTIVE OF DEPARTMENT

- To become an national leader in natural product research & development.
- To serve as a skill-development/start up center for all stake holders of natural products.
- To serve as a training/ technical knowledge center for empowering youth in the field of herbal drugs.
- To work as a technical consultant for natural product industry and regulatory needs at various capacities.
- To design and support industry relevant program.

3A *Available, Accessible, Affordable*

FACULTY

Name of the Faculty	Qualification	Experience	Designation
Dr. Alok	M.Pharm, PhD and Post Doc	17 years	Prof. & Head
Dr. Purvi Kakrani	M. Pharm, Ph.D	9 years	Associate Professor
Mr. Sudhir Kumar	M.Pharm (PhD)	8.5 years	Assistant Prof.
Ms. Seema Brar	M.Pharm	6 years	Assistant Prof.



Dr. Alok
Prof. & Head



Dr. Purvi Kakrani
Associate Professor



Mr. Sudhir Kumar
Assistant Professor



Ms. Seema Brar
Assistant Professor

Why Herbal Drug?

- ❖ Pharmacognosy includes analysis of properties of various naturally sourced drugs and their biochemical effects on living beings.
- ❖ The Indian government is currently funding many kinds of research activities in this field under the AYUSH (Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homeopathy) mission.
- ❖ Herbal cosmetics and skincare industry is shooting up in the market.
- ❖ An advanced degree in Pharmacognosy opens up jobs in management, lead scientist positions and enterprises. The areas of research include biotechnology and chemistry.
- ❖ With a rise in demand for natural and ethically sourced substances in various consumer products, many industries are incorporating traditional ways to ensure consumer satisfaction.
- ❖ By acquiring the science responsible for extracting the medicinal benefits from the natural world, one can be sure of a rewarding career in a billion-dollar industry.
- ❖ The demand for Pharmacognosy remains high and strong, particularly in this era of an ageing population that may require advanced treatments.

SCOPE OF PHARMACOGNOSY

Pharmacognosy has broad scope in the various field such as:

- **Industrial Scope:** Ayurveda, Homecare, FMCG, Nutraceuticals, Skin care and Personal care, Preparation of Herbal Formulations .
- **Industrial Sector:** Research and development, Formulation and development, Analytical chemist, QA and QC, CQA (Central Quality Assurance).
- **Extraction industry:** Isolation of Secondary metabolites and enhancement of extract with specific metabolite, standardization of herbal and food products.
- **Volatile and Essential oil industry:** Flavor Industry in cosmetics, food and herbal sector.
- **Aromatherapy**
- **Phytopharmaceuticals:** To enhance the marker profiling of herbal products.
- **Herbal and Food regulatory affair**
- **Herbal and Food market research analyst, pesticide residual.**
- **Cultivation and propagation by tissue culture**
- **Cultivation and collection of medicinal plants :** Organic, Soil and soilless farming
- **Start up**
- **Academics**

SELECTED HERBAL/COSMETICS/FMCG COMPANIES

- Dabur India Ltd.
- Patanjali Ayurveda
- Baidyanath
- Hamdard Laboratories
- Zandu Ayurveda
- Himalaya Wellness
- Vicco Laboratories
- Lotus Herbals
- Biotique
- Shree Dhootapapeshwar Ltd
- Arya Vaidya Sala, kottakkal
- Khadi Natural
- Vaadi Herbals
- Just Herbs
- Biotique
- Forest Essentials
- Ayur Herbals
- Hindustan Unilever Ltd.
- ITC Ltd.
- Nestle India Ltd.
- Britannia Industries Ltd.
- Godrej Consumer Products Ltd.
- Marico Ltd.

LATEST RESEARCH THRUST AREA IN HERBAL DRUGS

Central Drugs Standard Control Organization
Directorate General of Health Services
Ministry of Health and Family Welfare
Government of India

New Drugs Division

Frequently Asked Questions (FAQs) on Approval of new Phytopharmaceutical Drugs

Central Drugs Standard Control Organization
Directorate General of Health Services,
Ministry of Health and Family Welfare, Government of India
FDA Bhavan, ITO, Kotla Road, New Delhi - 110002

Notice:

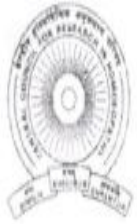
The replies to the FAQs are aimed only for creating public awareness about new phytopharmaceutical drugs regulations by CDSCO and are not meant to be used for legal or professional purposes. The readers are advised to refer to the statutory provisions of Drugs and Cosmetics Act & Rules and respective Guidelines / Clarifications issued by CDSCO from time to time for all their professional needs.

“Phytopharmaceutical drug” includes purified and standard fraction with defined minimum four bio-active or phyto-chemical compound (qualitatively and quantitatively assessed) of an extract of a medicinal plant or its part, for internal or external use of human beings or animals for diagnosis, treatment, mitigation or prevention of any disease or disorder but does not include administration by parenteral route as specified in Rule 2 (eb) of the Drugs & Cosmetics (D&C) Rules, 1945.

Schedule Y of D&C Rules

The definition demands “with defined minimum four bio-active / phyto chemical compounds (qualitatively & quantitatively assessed)”

CURRENT GOVT. JOBS IN PHARMACOGNOSY



केन्द्रीय होम्योपैथी अनुसंधान परिषद्
(स्वायत्त निकाय, आयुषमंत्रालय, भारत सरकार)
CENTRAL COUNCIL FOR RESEARCH IN HOMOEOPATHY
(An Autonomous Body of Ministry of AYUSH, Govt. of India)

Advt. No. 03/2020

Date: 22nd February, 2020

VACANCY NOTICE

The Central Council for Research in Homoeopathy (CCRH) invites applications for filling up of one post of Research Officer (Pharmacognosy) on deputation including short-term contract basis:-

Sl. No.	Name of post	Research Officer (Pharmacognosy)
1.	Number of post	01 (One)
2.	Scale of pay of the post	Level-10 (Rs.56,100 - 1,77,500) of the Pay Matrix
3.	Educational Qualification required	Master's Degree in Science in Botany/Medicinal Plants or M. Pharma (Pharmacognosy) from a recognized University/Institute.



केन्द्रीय आयुर्वेदीय विज्ञान अनुसंधान परिषद्
आयुष मन्त्रालय, भारत सरकार
जवाहर लाल नेहरू भारतीय चिकित्सा एवं होम्योपैथी अनुसंधान भवन
61-65, सांस्थानिक क्षेत्र, सम्मुख 'डी' ब्लॉक, जनकपुरी, नई दिल्ली-110058
CENTRAL COUNCIL FOR RESEARCH IN AYURVEDIC SCIENCES
Ministry of AYUSH, Govt. of India
Jawahar Lal Nehru Bhartiya Chikitsa Evam Homoeopathy Anusandhan Bhawan
61-65, Institutional Area, Opp. 'D' Block, Janakpuri, New Delhi-110058

ग्राम : आयुष
Gram : "AYUSH"
Fax : 28520748
EPBX
28525852, 28520501
28522524, 28525831
28525862, 28525883
28525897

ADVERTISEMENT NO.2-10/2017

Date: 30th September, 2019

VACANCY ANNOUNCEMENT

The Central Council for Research in Ayurvedic Sciences (CCRAS) is an autonomous body under the Ministry of AYUSH. The Council carries out its activities and functions through its network of 31 Institutes. The Headquarters of the Council is situated in Delhi at the above address. There is an attractive performance based time bound *in-situ* promotion scheme for "Group-A" Medical Doctors and Non-medical Scientists of this Council besides vacancy based promotions. Other Group "B" and "C" are also entitled for vacancy based promotions and MACP benefits.

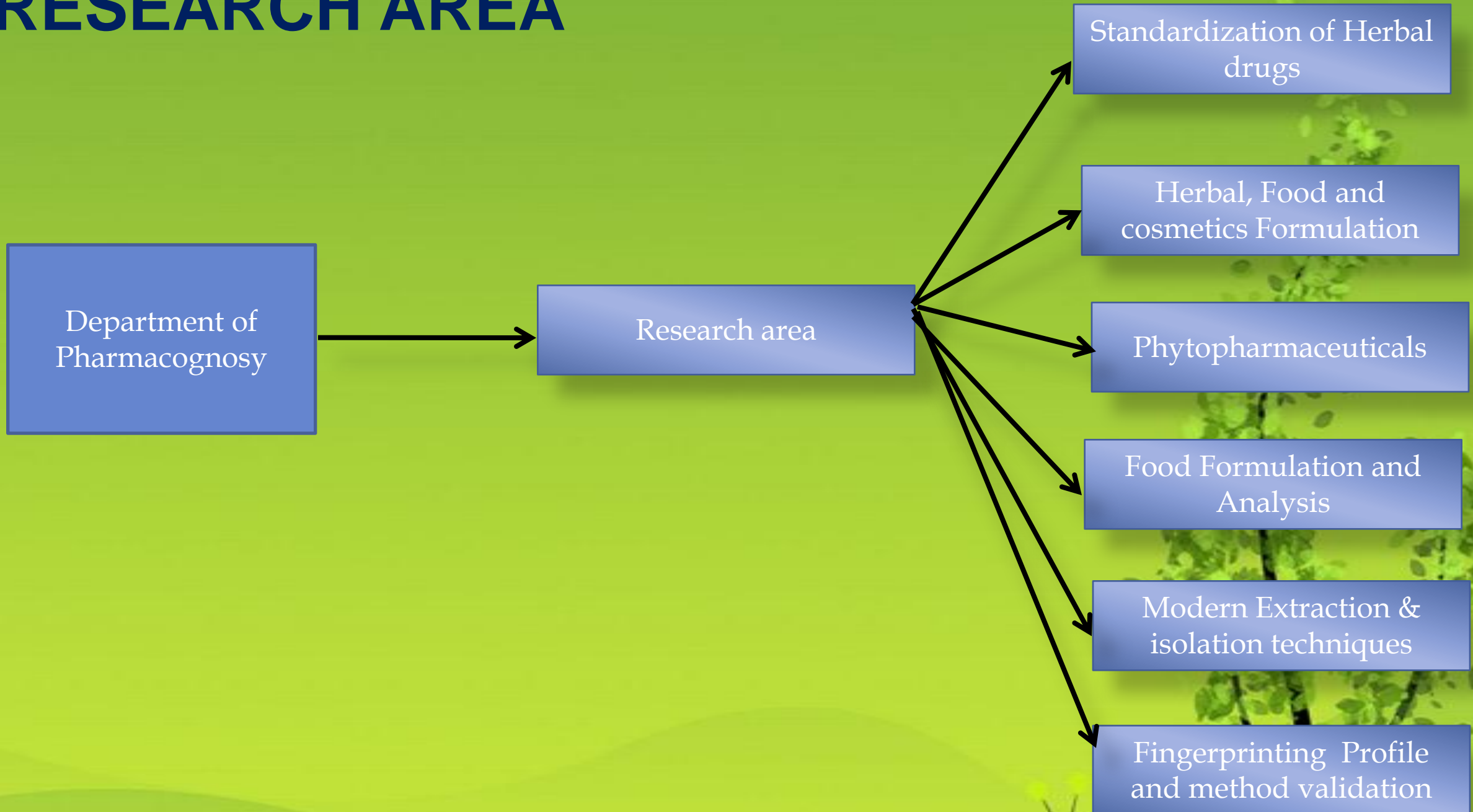
Applications are invited for the various Group "A", "B" and "C" posts. The details are indicated as under:-

1 IMPORTANT DATES:

Starting Date of Online Application & Fee Payment	1 st October 2019
Closing Date of Online Application & Fee Payment	31 st October 2019

15.	Assistant Research Officer(Pharmacognosy)– Pay Matrix Level-7 (Pre revised: Pay	03 Posts (3 UR)	Not exceeding 30 years as	a)M Pharm (Pharmacognosy)/M Pharm (Ay)/ M Sc (Medicinal Plant) with specialization in
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RESEARCH AREA



FACILITIES

Total Number of Labs:03

Plant tissue culture lab: 01

Instrumentation Lab: 01

Herbal Garden: more than 150 medicinal plants

Crude Drug Herbarium more than 100 crude drugs

- **Trease Oration Centre**
- **Pharmacognosy Lab-I**
- **Pharmacognosy Lab-II**
- **Plant Tissue Culture Lab**
- **Pharmacognosy Lab (UG)**
- **Aromatherapy Lab**
- **HPTLC Lab**

INSTRUMENTS



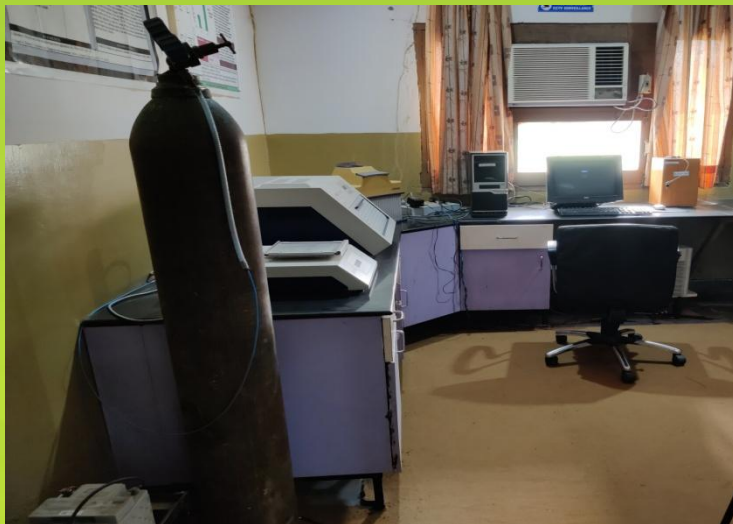
LYOPHILIZER



HPLC



LAMINAR AIR FLOW



HPTLC



MOTIC



BIOREACTOR

INSTRUMENTS



FT-IR Spectrometer



Atomic Absorption



Gas chromatography



LABORATORY

Natural Drug Discovery Lab



DEPARTMENT OF PHARMACOGNOSY ISF COLLEGE OF PHARMACY



Aromatherapy Lab



MEDICINAL GARDEN



PROGRAMMES OFFERED

M.Pharm in Pharmacognosy

- ▣ M.Pharm in Pharmacognosy is a two-year postgraduate course in which students study about the medicines derived from the natural sources. Under the course, the students also study the interactions of a living organism with chemical products that influence biochemical functions or abnormalities. The course involves cultivation and collection of medicinal plants, drug discovery from herbal medicine, toxicology, quality control and research in the manufacture of drugs.
- ▣ The purpose of the M.Pharm in Pharmacognosy course is to prepare the graduate as a specialist in natural medicine and pharmaceutical products.

M.Pharm in Pharmacognosy Highlights

- ▣ The Major Highlights of M.Pharm in Pharmacognosy is mentioned below

FEATURES	DESCRIPTION
Course Level	Postgraduate
Degree	M.Pharm
Duration	2 Years
Exam Type	Semester Wise
Eligibility criteria for admission	Candidates must have a valid B.Pharm degree with minimum 50% marks from any recognized university
Job profiles	Research associate in R&D Labs, Food scientist, Analytical Chemist, Drug Inspector, Health Care Unit Manager, Pharmaceutical Sales, Scientific Journalist Quality Assurance Officer, Toxicology Testing, Medical transcriptionist

COURSE HIGHLIGHTS

Pharmacognosy course is divided into four semesters. The last two semesters include research work and thesis submission.

Semester 1

Cultivation of Medicinal plants
Modern analytical techniques
Industrial Pharmacognostical Technology
Phytochemistry

Semester 2

Plant Biotechnology
Advances in Pharmacognosy
Indian systems of Medicine
Herbal cosmetics

Semester 3 and 4

Research work, dissertation and thesis submission

Academic Schedule

Activities

Academics- Classes

First sessional

Academics- Classes

Second sessional

Semester Examination

Declaration of result

Next Session Started

Second Semester Class started

RESEARCH PROJECTS

F.No.Z.18017/187/CSS/R&D/PB-02/2020-21-NMPB-IV A
Government of India
Ministry of AYUSH
(National Medicinal Plants Board)

Issued R&D
dy. No - 6227
dt



1st& 2nd Floor, Annexe Building,
Indian Red Cross Society,
New Delhi-110001
Phone: - 011-23271839
Email:- info-nmpb@nic.in
Date: - 1st March, 2021

To,

Dr. Alok Sharma,
Department Of Pharmacognosy
ISF College of Pharmacy
Ghai Kalan Moga Punjab-142001,

Subject:- Approval of the Project Proposal entitled "Q Marker: an Integrated Scientific Approach for Quality Control and Quality Assessment of Selected Indian Medicinal Plants" for the year 2020-21- reg.

Sir,

The undersigned is directed to refer to the project proposal entitled "Q Marker: an Integrated Scientific Approach for Quality Control and Quality Assessment of Selected Indian Medicinal Plants" and to say that the project was recommended in the 70th PSC meeting held on 19th January, 2021 and approved by the 79th SFC meeting held on 24th February, 2021, for 02 years at the total cost of Rs. 26.51115 lakhs. (As the said organization is private, Out of total approved cost of Rs. 26.51115 lakhs 50% assistance i.e. Rs.13.2556 lakh shall be provided by the NMPB and rest of 50% shall be borne by the organization i.e. 13.2556 lakhs)

Dr. Alok received project from NMPB, Ministry of AYUSH, as Principal Investigator, of 26.51 lacs.

Dr. Alok has received project of 1.5 cr from KEISH India Foundation

PROJECT ACCOMPLISHED- 2019-2020

- Development and Standardization of Multigrain Beverage with respect to its Antioxidant and Nutritional Profile.
- Comparative Quality Assessment and Chemical Profiling of Wheatgrass Powders from Selected Wheat Varieties and its Cosmetic Application.
- Quality evaluation of fresh and frozen Wheatgrass juices (*Triticum aestivum*) from the Selected varieties and their Chromatographic analysis with marketed Formulations.
- Development and Qualitative Evaluation of Triphala Ark and Quantitative Analysis of its Biomarkers with Marketed Formulations.
- Design and quality evaluation of personal care product of *Lawsonia innermis* Linn. and its comparative studies with selected marketed formulations.

STUDENTS AWARDS /PARTICIPATIONS

S.NO	STUDENT NAME	CONFERENCE, WOKSHOP,WEBINAR	AWARDS /PARTICIPATIONS
1.	Jayshree	1. National Seminar on “ Intellectual Property Rights”, ISF College of Pharmacy, Moga, 2020 2. International workshop on “Lung injury: Challenge for Therapy and Emerging Possibilities”, ISF College of Pharmacy, Moga, 2019. 3. Conference of “ Indian Pharmaceutical Congress Association” Amity University, Noida, 2018	1. Achieved First Prize in poster presentation in 54th IHPA Conference on “Safe and Effective Medicine for all”, ISF College of Pharmacy, Moga, 2019 2. Participated in poster presentation in National workshop on “Advanced Bio analytical Techniques, Artificial Intelligence and Health Sciences” ISF College of Pharmacy, Moga, 2019 3. Presented poster presentation in National Workshop on “Moderation of Pharmacognosy Curriculum at UG Level”, Akal college of Pharmacy & Technical Education, Mastuana Sahib, Sangrur, 2019

STUDENTS AWARDS /PARTICIPATIONS

S.NO	STUDENT NAME	CONFERENCE, WOKSHOP,WEBINAR	AWARDS /PARTICIPATIONS
2.	MONIKA CHAUHAN	1.National Seminar on “ Intellectual Property Rights”, ISF College of Pharmacy, Moga, 2020 2.International workshop on “Lung injury: Challenge for Therapy and Emerging Possibilities”, ISF College of Pharmacy, Moga, 2019.	1. Participated in poster presentation in 54th IHPA Conference on “Safe and Effective Medicine for all”, ISF College of Pharmacy, Moga, 2019 2. Participated in poster presentation in National workshop on “Advanced Bio analytical Techniques, Artificial Intelligence and Health Sciences” ISF College of Pharmacy, Moga, 2019 3. Achieved Second Prize in poster presentation Presented poster presentation in National Workshop on “Moderation of Pharmacognosy Curriculum at UG Level”, Akal college of Pharmacy & Technical Education, Mastuana Sahib, Sangrur, 2019

FACULTY AWARDS /PARTICIPATIONS

➤ Participated in Punjab Start up Yatra : 2 Project selected

Dr. Alok and Mr. Sudhir

➤ BIRAC Startup innovation challenge 2020: 4 Project selected

Dr. Alok and 8 students

➤ AICTE - Chhatra Vishwakarma Award 2020 one Project was selected. Dr. Alok and Ms. Monika, Ms. Jayshree, Ms. Akanksha and Ms. Rashmi.

➤ Mr. Sudhir Thakral-Best Poster Award-69 IPC, Chitkara University, Chandigarh: Clinical Pharmacognosy: Roaring the contribution of phytopharmaceuticals

STAFF AND STUDENTS



Well experienced and trained staff


RESEARCH SCHOLARS



RESEARCH SCHOLARS

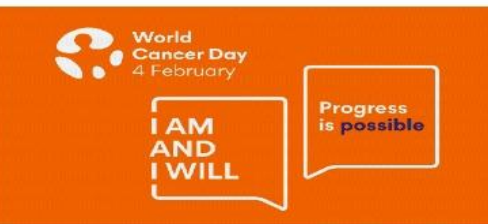



Department Activities



ISF College of Pharmacy, Moga
(An Autonomous College)

Green Tea Camp



sponsored by
Red Glove Ayurveda
Gujarat

Organized by
Department of Pharmacognosy & Department of Pharmacy Practice



मोगा भास्कर 06-02-2021

आईएसएफ कॉलेज ऑफ फार्मेसी में विश्व कैंसर किया जागरूक



मोगा । आईएसएफ कॉलेज ऑफ फार्मेसी में विश्व कैंसर दिवस पर डिपार्टमेंट ऑफ फार्माकोगनोसी एवं फार्मडी द्वारा संयुक्त तौर पर कैंसर जागरूकता सेमिनार का आयोजन किया गया। इस मौके पर डायरेक्टर डॉ. जीडी गुप्ता ने कहा कि वैज्ञानिक आधार पर कोशिकाओं के असाधारण रूप से बढ़ने के विकार को कैंसर कहा जाता है। इससे बचाव के लिए खान-पान

पर विशेष ध्यान देने की जरूरत है। संदेह होने पर चिकित्सक से सलाह लेनी चाहिए। खेती में लगातार हो रहे अत्यधिक कीटनाशक भी कैंसर का बड़ा कारण हैं तंबाकू तथा उससे बने उत्पाद, अल्कोहल आदि भी कैंसर के कारक हैं। व्यायाम करने, शरीर का सामान्य वजन बनाए रखने, खेलकूद में भाग लेने, भोजन में हरी सब्जियों का इस्तेमाल करने व फास्ट फूड से दूरी बनाने की सलाह दी।

Department Activities



**NATURAL HOLI COLOURS MADE BY
PHARMACOGNOSY DEPARTMENT ON
OCCASION OF HOLI**

का आर इसाफ देन का मरसा दिया ।

प्रयोग आइएसएफ के छात्रों ने मिठास देने के लिए खजूर का पेस्ट किया इस्तेमाल

जड़ी बूटियों से तैयार किया शुगर फ्री च्यवनप्राश

जगरण संवाददाता, मोगा : आइएसएफ कॉलेज ऑफ फार्मसी के फार्माकोग्नोसी के विद्यार्थियों ने 41 जड़ी बूटियों से शुगर फ्री च्यवनप्राश बनाने में सफलता हासिल की है। च्यवनप्राश को मिठास देने के लिए उसमें खजूर के पेस्ट का प्रयोग किया है, जिसमें शुगर लेवल शून्य होता है। ये च्यवनप्राश बदलते मौसम में बीमारियों से बचाने एवं इम्युनिटी बढ़ाने में मददगार साबित होगा।

फार्माकोग्नोसी विभाग के अध्यक्ष डॉ. आलोक शर्मा एवं कॉलेज के डायरेक्टर एकेडमिक डॉ. जीडी गुप्ता ने बताया कि कॉलेज के रिसर्च स्कॉलर्स ने जो च्यवनप्राश तैयार किया है। उसमें आंवला, अधर्गंधा, तुलसी, शहरी, चंदन, काली मिर्च, जटामांसी सहित 41 जड़ी बूटियों का प्रयोग किया गया है। डॉ. शर्मा ने बताया कि

आइएसएफ कॉलेज में शुगर फ्री च्यवनप्राश दिखते डायरेक्टर एकेडमिक डॉ. जीडी गुप्ता एवं डॉ. आलोक शर्मा • जगमगा

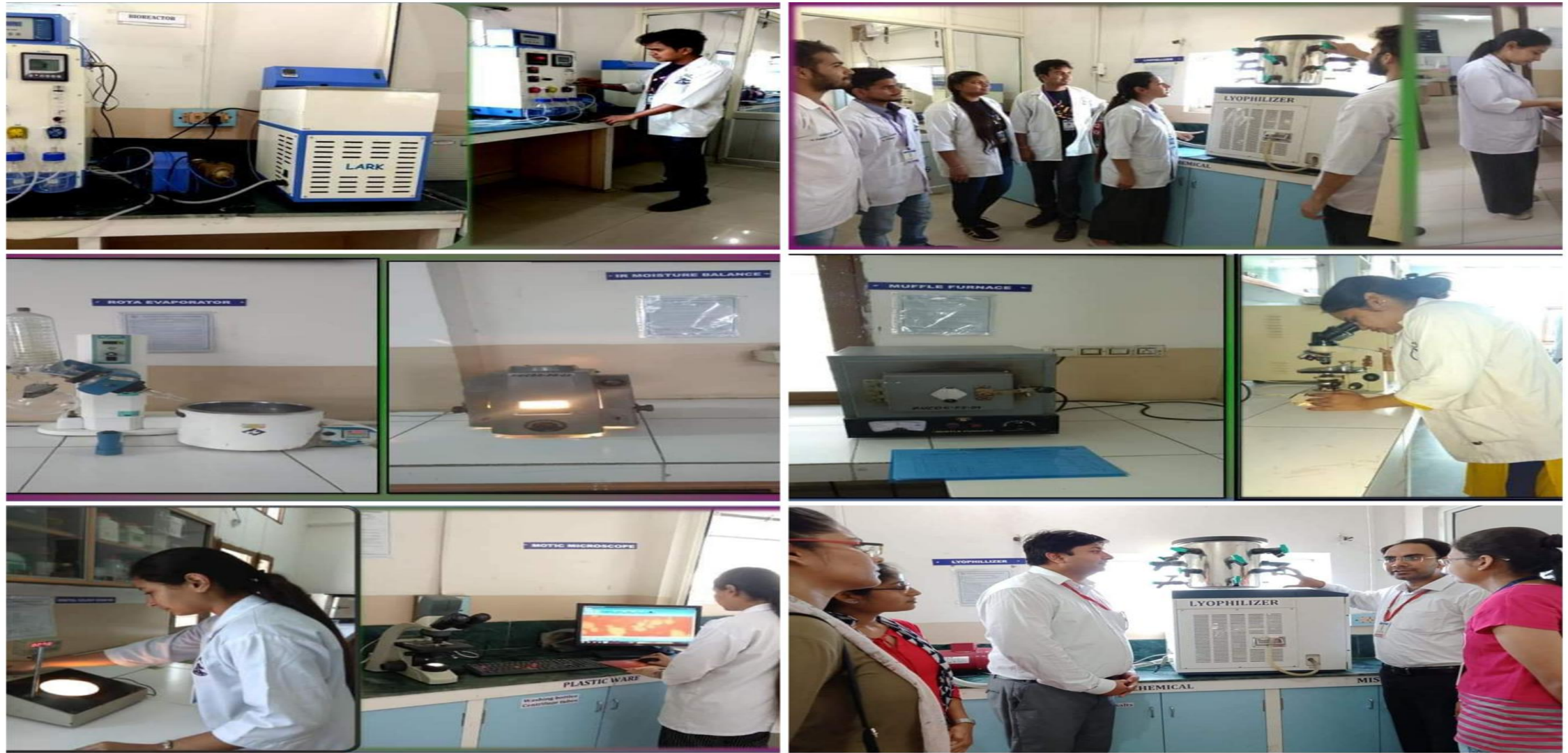
इस समय जब मौसम बदल रहा है ऐसे में वायरल तेजी से फैलता है। खांसी, जुकाम, बुखार इस मौसम में आम बात है। इस बदलते मौसम के लिए फार्मसी कॉलेज की तरफ से तैयार किया गया च्यवनप्राश रामबाण का काम करेगा। यह सांस लेने की क्रिया को बेहतर बनाने के साथ ही बलगम हटाने का काम करता है। साथ ही शरीर की इम्युनिटी को बढ़ता है। कॉलेज के रिसर्च स्कॉलर के साथ च्यवनप्राश तैयार करने में सहयोग करने वाले सह

आचार्य सुधीर कुमार ने बताया यह च्यवनप्राश शिलाजीत की तरह शरीर को क्रियाशील बनाने में भी मददगार साबित होता है। शरीर के मेटाबॉलिज्म को भी बढ़ता है। साथ ही पाचन क्रिया में आने वाली परेशानियों को खत्म कर पाचन शक्ति बढ़ता है।

च्यवनप्राश तैयार करने के बाद किए गए अध्ययन में यह तथ्य सामने आए हैं। इसके बाद अब कॉलेज में च्यवनप्राश को टेस्टिंग के लिए इस इस्फाल लैब में भेजा है। इस्फाल के निदेशक अभय पांडे ने बताया कि च्यवनप्राश की सबसे बड़ी खासियत है कि इसमें किसी भी प्रकार का प्रिवेंटिव केमिकल नहीं मिलाया गया है। बल्कि जड़ी बूटियां ही इस प्रकार से मिलाई गई हैं जिससे तैयार किए गए च्यवनप्राश की लंबे समय तक सुरक्षित रखा जा सकता है।

**CHAWANPRASH MADE BY DR. ALOK SHARMA
AND MR. SUDHIR KUMAR**

Department of Pharmacognosy undertakes various activities for the benefit of students



WEBINARS

ANCHROM

**National Webinar On
"HPTLC-Technique & Herbal Applications"**

Mr. Vishwaji Kale
Speaker

Mr. S. Chareganeskar
Director ANCHROM

Dr. G. D. Gupta
Director ISFCP

Dr. Alok Sharma
Organizer

Monday
Date: 29 June 2020
Time: 02:30p.m. to 04:30p.m.

Organised By
Department of Pharmacognosy
ISF College of Pharmacy, Moga
In Collaboration with ANCHROM
India's super specialist in HPTLC since 1978
Participants will get e-certificate after webinar

For Registration:
https://zoom.us/join/register/WN_Fv156lm4T3ydk4tsc_9UzA
Contact: Mr. Sudhir - 9417129829, Mr. Ankit - 7089233202

Reaxys

ELSEVIER

**National Webinar On
"Innovative Data Analytic Tools For Pharma Research"**

On July 25, 2020 from 11:30a.m. - 01:00p.m.

Dr. A. K. Sharma
Honorable F.C. IAS (P) /
Chief Patron

Sh. Praveen Garg
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https://elsevier.zoom.us/join/register/WN_d1oeDDvR-WfAxzDLz4V3A

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**GOVERNMENT OF INDIA, MINISTRY OF MSME
MSME - DEVELOPMENT INSTITUTE, LUDHIANA
INVITING YOU FOR AN INTERACTIVE WEBINAR ON
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IN COLLABORATION WITH ISF COLLEGE OF PHARMACY, MOGA
ON FRIDAY, 9th OCT, 2020 AT 3:30 PM**

IPR Benefits:

- ✓ Turn your ideas into money makers.
- ✓ Enhance your business market value.
- ✓ Helps you out from competition.
- ✓ Enhances opportunities related to exports in business.
- ✓ Accessed to raise finance.

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ISF College of Pharmacy, Moga in Collaboration with Elsevier

Organizes a
National workshop on
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on Friday August 14th, 2020 at 3 PM

BENEFITS:

- > Understanding Researcher Issues
- > Publishing Workflow
- > How to find high impact journals
- > Understanding Editor's mind set
- > How to write research articles effectively
- > Read Quality
- > Publish Quality ScienceDirect

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Mr. Vishal Gupta
Speaker
ELSEVIER

**ISF COLLEGE OF PHARMACY, MOGA
INVITES YOU FOR AN INTERACTIVE WEBINAR ON
"ENTREPRENEURSHIP AND STARTUP CAPITAL IN PHARMACEUTICAL SCIENCES & HEALTH CARE"**

IN COLLABORATION WITH KIESH INDIA FOUNDATION AND 5K VENTURES
ON THURSDAY 11th FEBRUARY, 2021 AT 2:30 PM

Key features:

- ✓ Creating effective business plan
- ✓ Online pharmacy and digital opportunity
- ✓ Seed money and capital funding source
- ✓ Technology driven
- ✓ Immense funding opportunities

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For Free Registration: <https://forms.gle/bdRMrYedNbavN99>
For Any Query: 9718052888
All the participants will be awarded participation certificate.

Speaker
Mr. Priyanshu
Panel Executive
Kiesh India Foundation

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Dr. Pooja Kakrani
Moderator
ISFCP, Moga

**ISF COLLEGE OF PHARMACY, MOGA
INVITES YOU FOR AN INTERACTIVE WEBINAR ON
"LCMSMS SOLUTION FOR PHARMA & FOOD TESTING"**

IN COLLABORATION WITH SCIEX
ON TUESDAY 9th MARCH, 2021 AT 12:00 Noon

Key features:

- ✓ Application in Pharma, Herbal and Food testing.
- ✓ To know about instrument and its working.
- ✓ Simultaneous multianalyte analysis.
- ✓ Provides sequence information.
- ✓ Ideal for routine quantitative method.
- ✓ Trace level detection.

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For Free Registration: <https://forms.gle/t8hXskuzd6xAuq8>
For Any Query: 9718052888
All the participants will be awarded participation certificate.

Presenter
Dargesh Dhir
Area Manager Sales,
SCIEX

Presenter
Bhavya Shukla
Sales Development
Manager, SCIEX

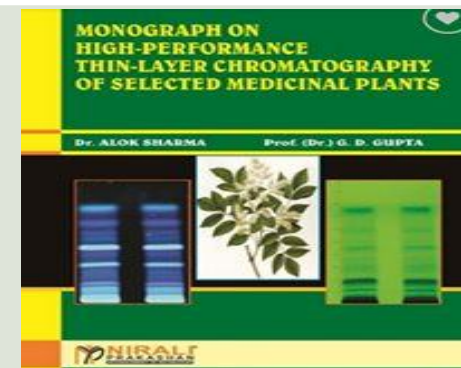
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ISFCP, Moga

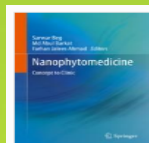
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Vice-Principal
ISFCP, Moga

Dr. Alok Sharma
Coordinator
ISFCP, Moga

Selected Publication

Authors	Book Name	Publisher	Photo
Dr. Alok Sharma and Prof. (Dr.) GD Gupta	Monograph on High Performance Thin Layer Chromatography	Nirali Prakashan	



[Nanophytomedicine](#) pp 193-218 | [Cite as](#)

Nanomedicine Based Phytoformulation in Disease Diagnosis and Treatment

Authors [Authors and affiliations](#)

Alok Sharma, Kuldeep Singh Yadav, Faheem Hyder Potttoo, Vineet Kumar Rai, Md. Abul Barkat

Chapter

First Online: 28 July 2020

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Downloads

Abstract

In the last several decades, numerous investigations have been done for the development of the novel carrier systems for the delivery of phytoconstituents. Several nano-phytomedicines, for instances, nanoparticles, nanocomposites, lipid carriers, phytosomes, nanoemulsions,



Chapter

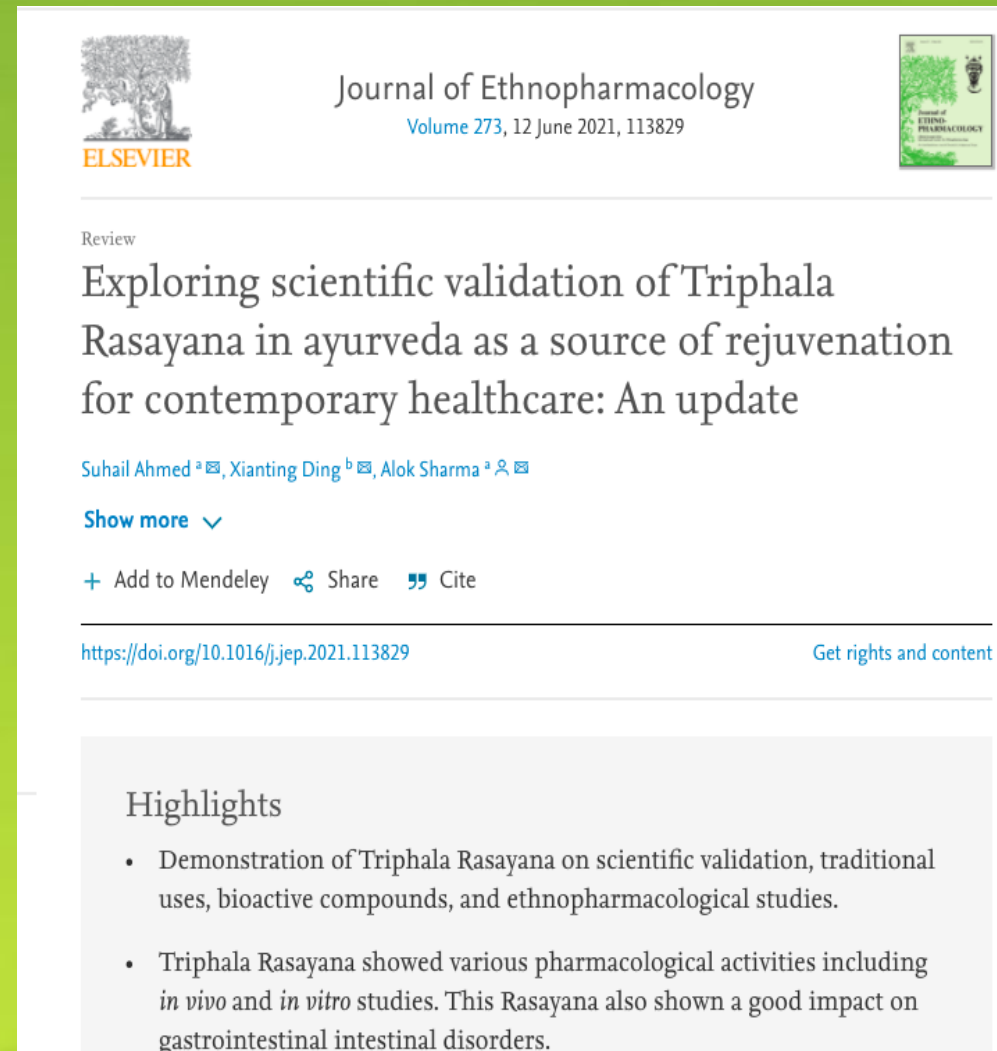
Prodrug Approaches for Natural Products

By Sudhir Kumar Thukral, Pooja Chawla, Alok Sharma, Viney Chawla

Book [Recent Advancement in Prodrugs](#)

Edition	1st Edition
First Published	2020
Imprint	CRC Press
Pages	31
eBook ISBN	9780429328275

Selected Publications



MOU with Industry



MOU with CAMAG, world leader in instrumental Thin-Layer Chromatography (TLC/HPTLC).



MOU with LA Essentials and Subsidiaries One of growing Botanicals and herbal Cosmetic company.

Students Placement Status

- Industry: Recent Placement
- Student well placed in R & D Department
- Herbal Research Analyst
- Research and Development: Pursuing PhD, from number of universities, IKG-PTU, Uttarakhand Technical University, UP Technical University, Baba Farid University and foreign university.
- QA and QC: Well placed and doing excellent work in QA and QC jobs.
- Academics: Teaching Jobs
- Foreign Jobs: Working as Manager and as a Pharmacist in Canada and other countries.

For Admission Contact Admission Cell

Dr. R .K. Narang

Mobile: 098786-96688

email: drkn@isfcp.org

Mr. Sourabh Kosey

Mobile: 9501305664 , 8725055462

email: Sourabhkosey@gmail.Com



THANKS



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