

HIMALAYAN SCHOOL OF PHARMACEUTICAL SCIENCES

FDP/NPT/STTP

List of Patent (Research/Design)

S.No.	Title of the Patent/Copyright	Name of Inventor (s)	Date of Filing	Application/Diary Number	Date of Publication
1.	FRONTAL WRITING LEVER	Mr. Arvind Singh Farswan, Dr. Ritu Sanwal, Ms Vaishali Koul, Mrs Pooja Negi, Mrs Indu Tiwari, Mrs Bhawna Pant, Mr. Nittan Kumar.	27/04/2023	385110-001	15/02/2024
2.	FORMULATION AND DEVELOPMENT OF QUETIAPINE SUSTAINED RELEASE TABLETS AND METHOD OF PREPARATION	Dr. Ramandeep Singh, Dr. Ujjwal Nautiyal, Dr. Satinder Kakar, Mr. Rahul Pandey, Meenakshi Mehra, Mr. Abhishek Chandola, Mamta Goswami	16/12/2023	202311086038 A	19/01/2024
3.	VARIABLE SPEED ROTATING DRUM	1.Mr. Arvind Singh Farswan 2. Dr. Mamta F Singh 3.Dr. Shradha Bisht 4.Mrs Rekha Chauhan 5.Mr. Nitish Singh Jangwan 6.Ms Swati Dobhal 7.Ms Monika Gariya	04/12/2023	383710-001	02/05/2024
4.	DESICCATOR WITH PRESS LOCK	1.Mr. Arvind Singh Farswan 2. Dr Ujjwal Nautiyal 3.Mr. Poonam Gangwar 4.Dr Hemlata Bhatt 5.Dr Sarvesh Kumar 6.Dr Bhawana Sati 7.Yamini Semwal 8.Indu Joshi	09/05/2023	385868-001	05/10/2023
5.	OIL FILLED COVERSLIP FOR MICROSCOPE	1.Dr Vikram Singh 2. Mr. Arvind Singh Farswan 3.Dr. Vivekanand Bahuguna 4.Mrs Shivani Kala 5.Mrs Vinni Rawal 6.Mrs Manisha Negi 7.Ms Pallavi Sati	24/04/2023	384683-001	17/08/2023
6.	Laboratory apparatus to predict animal tissue activity	Dr Amit Semwal, Dr Ganesh Kumar, Dr Meenakshi Bhatt, Mr Rohit Trivedi, Mr Vipul Negi, Mr Anoop Singh Negi	27/03/2023	382322-001	17/07/2023
7.	Internet of things based camera for healthcare management	Dr Meenakshi Bahtt, Dr Ganesh Kumar, Dr Vaishali, Dr Suman Pant, Dr Neelam rawat, Dr Apeksha Rawat	04/04/2023	383000-001	30/06/2023
8.	VARIABLE SPEED ROTATING DRUM	1.Mr. Arvind Singh Farswan 2. Dr. Mamta F Singh 3.Dr. Shradha Bisht 4.Mrs Rekha Chauhan 5.Mr. Nitish Singh Jangwan 6.Ms Swati Dobhal 7.Ms Monika Gariya	12/04/2023	383710-001	02/05/2024

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Book / Book Chapter

S. No	Publication Type (Book/Book Chapter)	Publication Title	Author/s Name	Publisher	Date of Publication (dd-mmm-yyyy)
1	Book Chapter	Socioeconomic importance and conservation approaches to medicinal plants: a perspective on Taxus species	Ujjwal Nautiyal, Rahul Pandey, Abhishek Chandola, Sapna Pandey, Jahid Ali Malik		24/03/2024

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Research / Review Publication.

S.No	Title	Author Name	Indexing (SCOPUS/PUBMED/WOS etc.)	Name of the Journal	ISSN No.	Date of Publication (dd-mm-yyyy)
1	Pharmacotherapeutic Uses of Magic Herb (Amrita):An Updated Review Article	Arvind S Farswan	WOS	International Journal of Pharmaceutical Sciences Review and Research	0976 – 044X	15/09/2023
2	The Ethnobotanical Significance of Allium stracheyi in Uttarakhand: From Tradition to Conservation	Arvind S Farswan	WOS	J. Mountain Res.	P-ISSN: 0974-3030, E-ISSN: 2582-5011	12/12/2023
3	Proniosomes: A provesicular system in ocular drug delivery	Arvind Singh Farswan	SCOPUS	J Adv Biotechnol Exp Ther.	eISSN: 2616-4760,	19/07/2023
4	Efficacy Of Herbal Drugs and Cost-Effectiveness	Ujjwal Nautiyal	SCOPUS	Journal of Chemical Health Risks	2251- 6 727	06/12/2023
5	DEVELOPMENT AND EVALUATION OF DRUG DELIVERY SYSTEM CONTAINING LULICONAZOLE	Ujjwal Nautiyal	SCOPUS	High Technology Letters	1006-6748	
6	Formulation And Evaluation Of Herbal Hydro Gel For Hair Growth	Ujjwal Nautiyal	SCOPUS	Journal of Chemical Health Risks	2251- 6 727	
7	Fabrication, Characterization, and in vitro Evaluation of Atenolol Loaded Microsponges for Ocular Delivery	Ganesh Kumar	SCOPUS	Ind. J. Pharm. Edu. Res.,	0019-5464	14/08/2023
8	Development and Characterization of Gold Nanoparticles Conjugates to Increase Bioavailability of 6-Gingerol	Ganesh Kumar	SCOPUS	Journal of Pharmaceutical Research International	2456-9119,	16/04/2024

HIMALAYAN SCHOOL OF PHARMACEUTICAL SCIENCES

List of Conference/ Webinar

Sl. No.	Name of the Faculty	Name of the Conference	Place	Date (dd-mmm-yyyy)	Name of Organizing Agency
1.	Dr. Ujjwal Nautiyal	Novel Strategies, Advancement, Innovation and Scope of Digitalization in Pharmaceutical Research and Industry	Paonta Sahib	23 rd Nov 2023	Himachal Institute of Pharmacy Kala Amb
2.	Mr. Rahul Pandey	Novel Strategies, Advancement, Innovation and Scope of Digitalization in Pharmaceutical Research and Industry	Paonta Sahib	23 rd Nov 2023	Himachal Institute of Pharmacy Kala Amb
3.	Mr. Abhishek Chandola	Novel Strategies, Advancement, Innovation and Scope of Digitalization in Pharmaceutical Research and Industry	Paonta Sahib	23 rd Nov 2023	Himachal Institute of Pharmacy Kala Amb
4.	Dr. Arvind Singh Farswan	Indigenous Traditional Knowledge of Medicinal Plants of Nandadevi Biosphere Reserve of Uttarakhand Himalayas	Dehradun	09 th Mar 2024-10 th Mar 2024	Uttaranchal Institute of Pharmaceutical Sciences
5.	Dr. Ujjwal Nautiyal	Attaining Intelligence to move towards Artificial Intelligence: The Pharma Perspective	Online	29 th Oct 2023	Society of Pharmaceutical Sciences and Research (SPSR)
6.	Dr. Ujjwal Nautiyal	From Lab to Life: Unraveling Chemotherapy-Induced Neuropathic Pain with Cutting-Edge Animal Models	Online	3 rd Dec 2023	Society of Pharmaceutical Sciences and Research (SPSR)
7.	Dr. Ujjwal Nautiyal	Guidance for Writing an Effective Research Paper	Online	18 th Dec 2023	IQAC Cell, Nimbus Academy of Management
8.	Mr. Rahul Pandey	Attaining Intelligence to move towards Artificial Intelligence: The Pharma Perspective	Online	29 th Oct 2023	Society of Pharmaceutical Sciences and Research (SPSR)
9.	Mr. Rahul Pandey	From Lab to Life: Unraveling Chemotherapy-Induced Neuropathic Pain with Cutting-Edge Animal Models	Online	3 rd Dec 2023	Society of Pharmaceutical Sciences and Research (SPSR)
10.	Mr. Rahul Pandey	Guidance for Writing an Effective Research Paper	Online	18 th Dec 2023	IQAC Cell, Nimbus Academy of Management
11.	Mr. Abhishek Chandola	Attaining Intelligence to move towards Artificial Intelligence: The Pharma Perspective	Online	29 th Oct 2023	Society of Pharmaceutical Sciences and Research (SPSR)
12.	Mr. Abhishek Chandola	From Lab to Life: Unraveling Chemotherapy-Induced Neuropathic Pain with Cutting-Edge Animal Models	Online	3 rd Dec 2023	Society of Pharmaceutical Sciences and Research (SPSR)
13.	Mr. Abhishek Chandola	Guidance for Writing an Effective Research Paper	Online	18 th Dec 2023	IQAC Cell, Nimbus Academy of Management
14.	Mr. Rahul Pandey	Human Metabolomics: A new approach for development of newer cancer biomarkers	Online	25 th Dec 2023	SPSR
15.	Mr. Abhishek Chandola	“Data quality & integrity investigation in laboratory”	Online	19 th Mar 2024	Aditya College of Pharmacy, Surampalem.

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List of FDP/Workshop

S. No.	Name of the Faculty	Name of Workshop	Place	Date	Name of Organizing Agency
1	Rahul Pandey	Skills and Simulation Training	Skills and Simulation Center, HIMS	23 rd Jan-2024 to 25 th Jan 2024	HIMS
2	Rahul Pandey	Complete Patenting Workflow	HSST	21 st Mar 2024	IPR Cell
3	Rahul Pandey	Research Methodology Workshop -2	RDC Seminar Hall	9 th Feb 2024 to 10 th Feb 2024	RDC and HIMS
4	Dr. Ujjwal Nautiyal	Innovations in Pharmaceutical Analysis and Medicinal Chemistry: From Molecules to Therapeutics	Online	4 th Dec-11 th Dec 2023	Aditya College of Pharmacy, Surampalem.
5	Dr. Ujjwal Nautiyal	NBEMS CPR Awareness programme	Online	6 th Dec 2023	NBEMS
6	Mr. Abhishek Chandola	NBEMS CPR Awareness programme	Online	6 th Dec 2023	NBEMS
7	Mr. Rahul Pandey	NBEMS CPR Awareness programme	Online	6 th Dec 2023	NBEMS
8	Dr. Arvind Singh Farswan	NBEMS CPR Awareness programme	Online	6 th Dec 2023	NBEMS
9	Dr. Arvind Singh Farswan	Skills and Simulation Training	Skills and Simulation Center, HIMS	23-Jan-2024 to 25-Jan-2024	HIMS
10	Dr. Arvind Singh Farswan	Complete Patenting Workflow	HSST	21-Mar-2024	IPR Cell
11	Dr. Ujjwal Nautiyal	Research Methodology Workshop -2	RDC Seminar Hall	9-Feb-2024 to 10-Feb-2024	RDC and HIMS
12	Mr. Rahul Pandey	Innovations in Pharmaceutical Analysis and Medicinal Chemistry: From Molecules to Therapeutics	-	4 th Dec-11 th Dec 2023	Aditya College of Pharmacy, Surampalem.
13	Mr. Abhishek Chandola	Innovations in Pharmaceutical Analysis and Medicinal Chemistry: From Molecules to Therapeutics	Online	4 th Dec-11 th Dec 2023	Aditya College of Pharmacy, Surampalem.
14	Dr. Ujjwal Nautiyal	Emerging trends in pharmaceutical sciences, from research to practice	Online	11-16 MAR 2024	Shri Venkateshwar College of Pharmacy
15	Dr Ujjwal Nautiyal	Next Generation Drug Delivery Technologies-Challenges and future Prospects	Online	29 th April to 03 rd May 2024	Amity Institute of Pharmacy, Amity University, Uttarpradesh
16	Dr. Arvind Singh Farswan	Next Generation Drug Delivery Technologies-Challenges and future Prospects	Online	29 th April to 03 rd May 2024	Amity Institute of Pharmacy, Amity University, Uttarpradesh
17	Abhishek Chandola	Next Generation Drug Delivery Technologies-Challenges and future Prospects	Online	29 th April to 03 rd May 2024	Amity Institute of Pharmacy, Amity University, Uttarpradesh
18	Dr. Arvind Singh Farswan	Organized by Clinical Trial Center, Swami Rama Himalayan University, Dehradun	SRHU	20 th May 2024	Jointly Sponsored by Swami Rama Himalayan University, National Academy of Sciences and Somaya Research and Health Services