

# SRI INDU INSTITUTE OF PHARMACY

Sponsored by New Loyola Model Educational Society, Vanasthalipuram, Hyderabad.

(Approved by PCI – New Delhi, Affiliated to JNTUH- Hyderabad.)

Sheriguda, Ibrahimpatnam, R.R. Dist –501 510, Hyderabad, Telangana State.

Phone : 9391537555 Website : www.siip.ac.in Email ID : siipoffice@siip.ac.in

## Academic Progress Annual Report 2021-22

### PRINCIPAL'S MESSAGE

It is with incredible delight that we present to you the first issue of Newsletter of Sri Indu Institute of Pharmacy. This version of the Newsletter reports the critical movements did by Students, Faculty and Alumni in the space of Teaching and Learning, Research and Development and Industry Interaction. The staff and students will get more acknowledgment when the honors/accomplishments they won are promoted through the Newsletter. It would be a motivation and inspiration for students and staff to scale more up to date statures. I'm certain that distributing a bulletin of this sort containing the accomplishments of the SRI INDU INSTITUTE OF PHARMACY will be acknowledgment to them. I wish them all the absolute best for future undertakings.

### VISION OF THE INSTITUTE

- To inculcate excellence in various fields of Pharmacy and mold the Institution as Center of Excellence in terms of Academics and Advanced Pharmaceutical Research.
- To evolve into a center of excellence in Science and Technology through creative and innovative practices in teaching, learning, promoting academic achievement & research excellence to produce internationally accepted, competitive and world class professionals, who are psychologically strong and emotionally balanced imbued with social consciousness and ethical values.

### MISSION OF THE INSTITUTE

- Committed to impart quality Pharmacy Education and Research for Students to be competent globally.
- To provide high quality academic programs, training activities, research facilities and opportunities supported by incessant "Industry – Institute" interaction which is aimed at promoting Employability, Entrepreneurship, Leadership and Research aptitude among students that can contribute to the economic and technological development of the region, state and the nation.



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## ADMINISTRATION

**Principal:** Dr. D Varun

### **Head of the Departments:**

Department of Pharmaceutics	: Dr. D.Varun,
Department of Pharmaceutical Regulatory Affairs	: Dr. A. Sambasiva Rao
Department of Pharmaceutical Quality Assurance	: Dr. S. M. Sathish,
Department of Pharmaceutical Analysis	: Dr. P.Kranti Kumar
Department of Pharmacy Practice	: Dr. G Veena


### Courses offered

UG	: B.Pharmacy
PG	: Pharm.D. & Pharm.D. (PB);
PG	: M.Pharmacy Pharmaceutics; Pharmaceutical Regulatory Affairs; Pharmaceutical Quality Assurance; Pharmaceutical Analysis, Pharmacy Practice

### **FACULTY DETAILS**

UG: B. Pharmacy Professor: 01 Associate Professor: 10 Assistant Professor: 13	PG: Pharm.D. & Pharm.D. (PB) Professor: 01 Associate Professor: 03 Assistant Professor: 04	M.Pharmacy : 5 branches Professor: 05 Associate Professor: 05
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## Approvals & Admission

**UGC Approval:** In its official correspondence dated 3rd April 2019, (UGC) -University Grants Commission under Ministry of Human Resource Development, Govt. of India had included Sri Indu Institute of Pharmacy, Hyderabad in the list of Colleges prepared under Section 2(f) of the UGC Act, 1956 under the head " Non – Government Colleges Teaching upto Master's Degree".

**Admission:** During the academic year 2021-22; 99% of seats were filled in both B.Pharmacy, Pharm.D and Pharm.D. (PB) and 50% seats in M.Pharmacy all branches together.

## Results

Our students have performed very well by achieving good percentage of marks in end semester examinations. B.Pharmacy students secured more than 60% of pass percentage overall in all the four years; 99% result was observed in Pharm.D.& Pharm D (PB) and more than 95% pass percentage in M.Pharmacy.

## Placements

Passed out Students of M.Pharmacy, B. Pharmacy and Pharm.D. were successfully placed in several Pharma industry and more than 50% were admitted in various PG Programs nation and International wide.


## Faculty Research activities & Awards

**Ph.D. Awardee:** Our senior faculty Mrs. G.Veena and Mr. G Suresh Kumar have been awarded with Ph.D. in September and December 2021.

**Awards :** Principal of the Institute Dr D Varun have received prestigious Bharat Puraskar Award by K T K Foundation.



## FACULTY PUBLICATIONS

  
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Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
High Pressure Liquid Chromatography: An Overview.	P.Kranti Kumar, Dr.D.Varun, G. Anusha	Pharmaceutical Analysis	Journal of Engineering Sciences Vol-13 Issue-01, Pg: 329-342.	2022	0377-9254
Convergence Chromatography: An Overview	P.Kranti Kumar, G. Anusha, D.Varun	Pharmaceutical Analysis	Journal of Engineering Sciences, Vol-13, Issue-04, Pg: 549-555.	2022	0377-9254
UPLC method development and validation for simultaneous determination of amlodipine besylate and enalapril maleate in drug products	Gopinadh Vuyyala	Pharmaceutical Chemistry	International Journal of Health Sciences	2022	2550-6978
Dose appropriateness and adjustment of Drugs in Chronic Kidney failure patients in a tertiary care hospital of Telangana	Veena Gadicherla *, Sujatha Palatheeya, Varun Dasari, Nagalatha Dhulipalla, Srikanth Reddy Singaram, Sabitha Ramavath, Sowmya Macharla, Hima Bindu Erram and Ramakrishna Prudhvi	Pharmacy Practice	International Journal of Pharmaceutical Sciences and Research	2022	ISSN (Online) : 0975-8232; ISSN (Print): 2320-5148
SOLUBILITY & DISSOLUTION RATE ENHANCEMENT OF SORAFENIB BY DIFFERENT SOLID DISPERSION TECHNIQUES	T. Naga Aparna, Dr. A. Samba Siva Rao	Pharmaceutics	Vegueta. Anuario de la Facultad de Geografia e Historia	2022	Vegueta Anuario de la Facultad de



  
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					Geograf ia e Historia
Improvement of Sorafenib Solubility By Different Solid Dispersion Techniques	Naga Aparna Tatapudi, Samba S. R. Ambati	Pharmaceu tics	International Journal of Pharmaceutical Sciences and Drug Research	2022	975-248X
FORMULATION, IN VITRO AND IN VIVO EVALUATION OF PALBOCICLIB SOLID DISPERSIONS	T. NAGA APARNA, A. SAMBA SIVA RAO	Pharmaceu tics	International journal of Applied Pharmaceutics	2022	0975-7058
Drug Induced Hepatotoxicity and Hepatoprotective Agents and their Herbal Sciences	Praveen Gujjula	Pharmaceu tics	International journal of Pharmacokinetics and medical sciences	2022	2583-0953
Herbal Remedies as a Treatment of Breast Cancer	Praveen Gujjula, S Gayathri	Pharmaceti cs	International journal of Experimental and Bio Medical sciences	2022	2583-5254
Right Treatment and New Beginning of Alcohol Rehabilitation	S.K.Godasu, Dr.D.Varun, T.Pavithra, Rohith Kumar	Pharmacy Pracitice	European Journal of Biomedical and Pharmaceutical Sciences	2022	2349-8870
Preparation Of Ginkgo Phytosomes By Rotary Evaporation Technique And Its Evaluation	C. Sadak Vali, Abdullah Khan, Jaffer Sadik Mohammed, Rohit Kumar, S. Siva Prasad, Mare Pratibha Bharathi, Anandarajagopal Kalusalingam, Sarohmena Rawisandran	Pharmaceti cs	An Interdisciplinary journal Of Neuroscience and Physics	2022	1303-5150
Targeting Drug to Macrophages for Enhance Healing Efficacy of Enclosed Drugs:Aids	Jaffer Sadik Mohammed	Pharmaceti cs	International Journal of Pharmaceutical Sciences	2022	2395-602X



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			and Research (EMBASE Elsevier indexed)		
STANDARDIZATION AND MICROSCOPICAL EVALUATION STUDIES OF CENTELLA ASIATICA LINN. (BRAHMI) LEAVES	Kyatham Hemanth, S.K. Godasu, Sravanthi Kotha, Supraja Konakanti, Narni Jaya Prakash	Pharmacog nosy	INDO AMERICAN JOURNAL OF PHARMACEU TICAL SCIENCES	2022	2349- 7750
EVALUATION OF ANTI DIABETIC ACTIVITY OF ETHANOLIC EXTRACT OF IXORA COCCINEA LEAVES	Nimma Vijaya Reka , S.K.Godasu , P.Raju, Kyatham Hemanth , Uootukuru Ashwini	Pharmacog nosy	INDO AMERICAN JOURNAL OF PHARMACEU TICAL SCIENCES	2022	2349- 7750
ASSESSMENT OF COMPLICATIONS IN KIDNEY FAILURE PATIENTS AND THOSE UNDERGOING HEMODIALYSIS	T. Pavithra, S.K. Godasu, D. Varun	Pharmacy Practicice	INDO AMERICAN JOURNAL OF PHARMACEU TICAL SCIENCES	2022	2349- 7750
Method Development and Validation of RP-HPLC for Simultaneous Estimation of Etoricoxib and Thiocolchicoside in its Bulk and Tablet Dosage Form	S.K. Godasu, D.Varun et al,	Pharmaceu tical Analysis	Journal of Chemistry & Chemical Technology	2021	1996- 4196
An Observational Study on Management of Breast Cancer in Pre-operative and Post- operative Chemotherapy in a tertiary care hospital of Telangana	Varun D, Veena G, Nagalatha D	Pharmacy Practice	International Journal of Pharmaceutical Research (EMBASE Elsevier indexed).	2021	0975- 2366
Stability Study of Mucoadhesive Microsphere Containing Nateglinide by Using Biodegradable Polymer Chitosan	Varun Dasari	Pharmaceu tics	Journal of Pharmaceutical Research International (ESCI Indexed with Thomson Reuters	2021	2456- 9119



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Formulation Development and In-Vitro Evaluations of Trimetazidine and Clopidogrel Bilayered Tablets	S.K. Godasu, D. Varun et al	Pharmaceutical Analysis	Research & Reviews: A Journal of Drug Formulation, Development and Production, Vol-8, Issue-3, Pg: 29-40, 2021	2021	2394-7268
A New RP-HPLC Method for Simultaneous Estimation of Atrovastatin and Fenofibrate in its Bulk and Tablet Dosage Form	S.K. Godasu	Pharmaceutical Analysis	Research & Reviews: A Journal of Drug Design & Discovery	2021	2349-9036
Simultaneous Estimation of Prazosin and Polythiazide in Bulk and Fixed Dose Combination (Tablets) by RP-HPLC	S. K. Godasu, D. Varun et al	Pharmaceutical Analysis	Research & Reviews: A Journal of Pharmaceutical Science, Vol-12, Issue-3, Pg: 65-73, 2021.	2021	2229-7006
“Formulation Design and Evaluation of Olmesartan Mucoadhesive Buccal Tablets”,	Praveen G, Varun D et al,	Pharmaceuticals	Future Journal of Pharmaceuticals and Health Sciences – Pharma Springs Publications,	2021	
Formulation and Evaluation of Palbociclib Different Solid Dispersions - Surface Solid Dispersion, Melt Granulation Technique and Liquisolid Compact	T. Naga Aparna	Pharmaceuticals	High Technology Letters	2021	1006-6748
A rapid, simple and sensitive lc-ms/ms method was Development and validation for the determination of Empagliflozin in human plasma, using carbamazepine as Internal standard	Dr. G.Suresh	Pharmacology	High Technology Letter	2021	ISSN NO 1006-6748



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Evaluation of Prescription and Rational Use of Antibiotics in a Tertiary Care Hospital	Praveen Gujjula	Pharmaceutics	Future Journal of Pharmaceuticals & Health Sciences	2021	2583-116x
Formulation Design and Evaluation of Olmesartan Mucoadhesive Buccal Tablets	Praveen Gujjula	Pharmaceutics	Future Journal of Pharmaceuticals & Health Sciences	2021	2583-116x
Determination of Saxagliptin Monohydrate by Derivatization UV-Vis Spectroscopy	G.Anusha	Pharmaceutical Analysis	International Journal of Science and Research (IJSR)	2021	2319-7064

## WORKSHOPS/CONFERENCES/FDPs ATTENDED by FACULTY

S NO	Name of the teacher attended	Name of the Program	From (DD/MM/YYYY)	To (DD/MM/YYYY)
1	Dr Rohit Kumar K Hemanth	Covid -19 Pandemic and Global Health	16/07/2021	20/07/2021
2	Dr P Kranti Kumar	EMERGING TRENDS IN CLINICAL RESEARCH AND DEVELOPMENT	09/03/2022	15/03/2022
3	Dr D Naga latha Dr G Veena K Hemanth	National e- Awareness cum Training program on Intellectual Property Rights	25/10/2021	30/10/2021

## Extension activities



  
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## SEMINARS/ WORKSHOPS:

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From - To
2020	Two Day Virtual Workshop On Molecular Docking And Drug Discovery Tools	327	23-06-2020
2021	An International Webinar on Total Parenteral Nutrition	168	08 <sup>th</sup> OCT 2021
2022	A One Day Faculty Development Programme On CliniRex	18	07 <sup>th</sup> April 2022
2022	A one day Student training Programme On CliniRex	123	12 <sup>th</sup> April 2022
2022	Pharmaceutical Expo 2022	275	13 <sup>th</sup> -14 <sup>th</sup> May 2022

## NSS ACTIVITIES:

Year	Name of the event	Number of Participants	Date From - To
2021	World Pharmacists Day	467	25 <sup>th</sup> Sep 2021
2021	Green Campus Initiative Program	105	
2021	Blood Donation Camp organized in association with INDIAN RED CROSS SOCIETY at Ibrahimpatnam PHC	25	1 <sup>st</sup> Dec 2021
2021	National Pharmacy Week Celebrations	450	13 <sup>th</sup> - 18 <sup>th</sup> December 2021
2021	Blood Donation Camp organized in association with INDIAN RED CROSS SOCIETY at SIIP Auditorium	60	17 <sup>th</sup> Dec-2021
2022	International Women's Day	200	8 <sup>th</sup> Mar 2022



  
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2022	Awareness Walk on Break the Bias on the Occasion of International Women's Day	92	March 8 <sup>th</sup> 2022
2022	Disbursement of essential requirements to Orphans at Sri Keerthana Foundation Hastinapuram Hyderabad	25	11/03/2022
2022	National Science Day	35	28 <sup>th</sup> Feb 2022
2022	Naturopathy Camp on Lifestyle Guidelines for promoting Immunity amidst COVID-19 – ROGH MUKTA BHARAT	220	14 <sup>th</sup> May 2022
2022	World Hypertension Day	15	17/05/2022



  
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