## NAME OF THE FACULTY: R.KIRANJYOTHI Email-Id:, jyothikiran460@gmail.com



DEPARTMENT: Pharmaceutical Analysis			
DESIGNATION: ACADEMIC ASSISTANT, JNTUA-OTPRI			
BIO DATA:	Year		
Educational Qualifications			
M. Pharmacy JNTU, Ananthapur)	2013		
B.Pharmacy (SPMVV, Tirupathi)	2011		
Intermediate (Board of intermediate education)	2005		
SSC (Board of secondary education)	2003		
EXPERIENCE:			
Work Experience	No of years		
-Teaching	10		
-Research	0		
-Industry	0		
Area of Specialization	Pharmaceutical Analysis		
No. of Papers published	8		
Patents	0		
No. of Books Published with details	0		
No of Conferences organized	0		
No. of workshops/FDP(Faculty	0		
Development Programs) attended	v		
No. of Seminars/Conferences attended	7		

Publications:

- 1. K.V.LALITHA,R.KIRANJYOTHI,B.PADMA,UV Spectrophotometric Method development and validation for determination of Atenolol and Losartan potassium by Q-Analysis International Journal of Bulletin and drug research, 2(1),2013.
- 2. P. SIREESHA\*1, R. KIRANJYOTHI, FORMULATION AND EVALUATION OF ANTIDEPRESSANT ORODISPERSIBLE TABLETS, International Journal of Current PharmaceuticalResearchVol8,Issue2,2016.
- 3. R.KIRANJYOTHI,,M.BALAKRISHNAN, ,K.B.CHANDRASEKHAR, METHOD DEVELOPMENT AND VALIDATION FORTHE STABILITY INDICATING SIMULTANEOUSESTIMATION OF TEZACAFTOR AND IVACAFTOR IN BULK AND ITS DOSAGE FORMS,
- 4. RamachandrapuramKiranjyothi1,\*,KothapalliBannothChandrasekhar Mahalingam BalakrishnanBadithala Siva Sai Kiran, Stability Indicating RP-HPLC Method Developmentand Validation for the Quantification of Obeticholic Acid in Bulk and its Pharmaceutical Dosage Forms., Indian Journal of Pharmaceutical Education and Research ,Vol 54, Issue 2, Apr-Jun, 2020
- 5. Ramachandrapuramkiranjyothi1MahalingamBalakrishnan2,KothapalliBannothChandrase khar3, Stability Indicating Rp-Hplc Method Development and Validation for Estimation of Diroximel Fumarate in Bulk and its Dosage Forms,Research J. Pharm. and Tech. 14(5): May 2021.

6. R. Kiranjyothi\*1, M. Balakrishnan2, K. B. Chandrasekhar3, STABILITY INDICATING RP-HPLC METHOD DEVELOPMENT AND VALIDATION.OF FOR ESTIMATION OF APALUTAMIDE IN TABLET DOSAGE FORM, J. Global Trends Pharm Sci, 2019; 10(4): 6759 – 6767.

**7.** K. Vijayabhaskar, Kambham Venkateswarlu \*, S. B. Thirumalesh Naik, R. Kiran Jyothi,G,Nethravani, Preparation and in-vitro Evaluation of Ranitidine Mucoadhesive Microspheres for Prolonged Gastric Retention,International journal of Pharmaceutical Research,10(2),2016.

8.D.Priyanka, R.kiranjyothi, S.Paul Richards, RP-HPLC Method development and validation of Repagilinide in Bulk and its Tablet Dosagr Forms, International Journal of Pharmaceutical Research, 10(2), 2016.

## **SEMINARS AND CONFERENCES:**

1.Participated and Poster presentation was given in "International Congress of Pharmacy Graduates 2012 (ICPG)" on Chettinad Health city, Chennai.

2.Attended a seminar on **RP-HPLC METHOD FOR The simultaneous Estimation of LAMIVUDINE AND ZIDOVUDINE IN TABLET DOSAGE FORM** at UGC sponsored national seminar on emerging trends of research in pharmaceutical sciences in SK University Anantapur.

3.Participated and oral presentation was given in **"STABILITY INDICATING RP-HPLC METHOD FOR PHENTERMINE HYDROCHLRIDE IN TABLET DOSAGE FORM**" on Trend setting innovations in chemical sciences and technology-Applicatins in pharmaceutical industryconducted in JNTUA- OTPRI, Ananthapuramu

4.Participated and oral presentation was given in "UV METHOD DEVELOPMENT AND VALIDATION F ATENOLOL AND LOSATRAN PTASSIM BY Q-ANALYSIS" on Global Prspective in pharmaceutical sciences conducted in JNTUA- OTPRI, Ananthapuramu

5.Participated in a seminar on "AWARENESS ON FOREIGN UNIVERSITY COLLABORATIONS FOR PHARMACY COURSES" conducted in JNTUA- OTPRI ,Ananthapuramu

6.Participated and oral presentation was given in "DEVELPMENT AND VALIDATIN OF NEW RP-HPLC METHOD FOR CEFIXIME AND LINEZOLID IN TABLET DOSAGE FORM" on Advanced research in pharmaceutical and chemical sciences "conducted in JNTUA- OTPRI ,Ananthapuramu

7.Participated and oral presentation was given in "CHROMATOGRAPHIC SOCIETY OF INDIA "HPLC as analytical tool" in raghvendra institte of pharmaceutical education and research, Ananthapuramu.

`S.NO	NAME OF THE	TITLE OF THE	YEAR OF
	STUDENT	PAPER	AWARD
1	K.Ganesh	Method development	2017
	K.Jashnavi	and validation of uv	
	K.Prasanthi	spectrophotometric	
	K.Nandini	method for	
		determination of	
		Cefuroxime axetil in	
		Dosage forms.	
2	M.SURENDRA	STABILITY	2018
		INDICATINGRP-	
		HPLC METHOD for	
		estimation of	
		RIBOCICLIB and	
		LETROZOLE Iin	

Dissertations and Projects guided:

		Dosage forms.	
3.	K.HUSSAIN KUMAR	Method development	2019
	G.GOWTHAM	and validation of uv	
	J.MOUNIKA	spectrophotometric	
		method for	
		determination of	
		Cotrimazole in	
		Dosage forms.	
4.	С.РООЈА	Method development	2020
т.	B.NAVEEN	and validation of uv	2020
	KUMAR,K.KRISHNAIAH	spectrophotometric	
		method for	
		determination of	
		phentermine in	
5		Dosage forms.	2019
5.	K.RAJASEKHAR P.MOUNIKA	Method development	2018
	P.MOUNIKA	and validation of uv	
		spectrophotometric	
		method for	
		determination of	
		Tamsulosin in	
		Dosage forms.	
6	S.THARA	Rs method for	2018
		quantification of	
		Imeglimin HCL in	
		dosage forms.	
7	P.POOJITHA	AQBD Approaach	2018
		<b>RP-HPLC METHOD</b>	
		for estimation of	
		<b>RIBOCICLIB</b> and	
		LETROZOLE lin	
		Dosage forms.	
8	K.KALYANI	Method develop,ment	2018
		and validation of uv	
		spectrophotometric	
		method for	
		determination of	
		Tamsulosin in	
		Dosage forms	
9.	D.Vijayalakshmi	Stability indicating	2019
9.		Hplc method	_017
		development and	
		validation of	
		Phentermine and	
		Topiranate in dosage forms	
		1011115	

10	M.Hanumappa chowdary	Method develop,ment and validation of uv spectrophotometric method for determination of Tamsulosin in Dosage forms	2018
11	K.SAILAJA	AQBD Approaach RP-HPLC METHOD for estimation of RIBOCICLIB and LETROZOLE lin Dosage forms.	2024

## **R.KIRANJYOTHI**

signature