

PKM Educational Trust ®

# **R. R. COLLEGE OF PHARMACY**

Accredited by NAAC with A Grade

Affiliated to RGUHS and Approved by PCI & AICTE, New Delhi, Recognized by Govt. of Karnataka, Raja Reddy Layout, Chikkabanavara, Bengaluru – 560 090

# **RESUME OF FACULTY**

Name of the Faculty (In Capital Letters)		Dr.Dee	Dr.Deeparani Urolagin					
KSPC / PCI Registration Number		34014	34014					
Designation		Profess	sor					
Departr	nent		Pharma	acy				
Field(s)	) of Specia	lization	Pharma	acology	I			1-
Date of Joining		05/06/2	05/06/2023				No.	
							Pho	oto
1.	Details of	<b>Educational Qualific</b>			n self-attes	ted copies)	L	
Degree/ (With disciplin		University/ College/Board	Specializatio Subjects	n/	Year of Passing	Percentage of Marks/ Grade	Class/ Division/ Grade	Duration of Course
Ph.D		VISTAS VELS	Pharmacolog	gy	2020		Giude	5years
		University,Chennai						5
Post-Gr	raduation	KLE college of	Pharmacolog	gy	2009	74.5%	I class	2years
		Pharmacy,Belgaum						
Graduat	tion	KLE college of	Pharmacy		2006	71.4%	I class	3years
		Pharmacy,Belgaum						
Others		D.Pharma	Pharmacy		2003	72.5%	I Class	2years
		Ph.D degree (Please	Attach an abs	stract o	of your Ph	.D Work and	furnish the	following
i.	<b>details)</b> Ph.D. Th	esis Title		'Study	v of Polyh	erbal formualt	ion based on	Vitis
				vinifera,Ixora coccinea and Piper longum for				for
				anticancer potential'			101	
ii.	Research	area of Ph.D Thesis v	vork	Pharmacology				
iii.	Date of registration of Ph.D. Program		ogramme					
iv.	Date of completion of Ph.D. Programm		ogramme					
v.	Name(s) of Thesis Supervisor(s)			Dr.S.Jayakumari				
vi.	Institution / University			VISTAS VELS University, Pallavaram,				
		-			nai-600117			

Position Held	<b>Total Period</b>	Nature of Duties
Lecturer	1 year 9 months	Teaching,Co-ordinator for college activities.
Asst. Professor	2years	Teaching,R&D incharge.
Associate Professor	8years	Teaching,Research,Pg students coordinator,
		alumini committee member, cultural
		programme coordinator, Antiragging
		committee incharge, Debate incharge.
Professor	3 years	Teaching ,
Research	5years	Ph.D research
Industry	6months	Quality control trainee (Updating on IR
		reading, Melting point, Moisture content and
		HPLC studies)

#### **3.** Details of Employment / Work Experience (Please attach self-attested copies of experience certificates)

#### 4. Teaching Experience

Organization/	Designation	Date of	Date of	Subjects Taught	Duration
Institute		Joining	Leaving		
Rani chennamma college of	Lecturer	02/03/2	30/06/20	HAP,	1 year 4
Pharmacy,Belgaum		023	10	Pharmacology,	months
				Pathophysiology	
East West College of	Lecturer	13/10/2	10/01/20	HAP,	5months
Pharmacy, Bangalore		010	10	Pharmacology,	
				Pathophysiology	
K.L.E's College of	Asistant	27/01/2	30/0/201	HAP,Pharmacolog	1year9
Pharmacy, Bangalore	proessor(Grade II)	011	2	у	months
Aditya Bangalore Institute of	Associate	03/02/2	12/10/20	HAP,Pharmacolog	8year
Pharmacy Education and	Professor	014	22	у	9months
Research, Yelahanka, Bangalore					
Aster college of	Professor and	17/10/2	31/05/20	НАР	8months
Pharmacy,Doddyalaker,	Principal	023	23		
Bangaore					
RR college	Professor and HOD	05/06/2	Till date	Pharmacology	
		023			
TOTAL	1	1	1	1	14.5years

5. Technical / Software Skills/Key Skills

# 1. Basic knowledge of computers

# 2. MS Office, Internet Operating Skills.

# 6. Particulars of Research Papers

Papers Published in SCOPUS, SCI, WEB OF SCIENCE.			
Name of Journal	Impact Factor as per Thompsor Reuter	No. of Papers Published	Broad areas
(a) International	2.5 and 3.034	2	Cancer,Targetted Drug delivery using polymer
(b) National	0.5 to 1.57	15	Cancer(Prostate cancer,colon cancer)Immunomodulatory,Antioxidant and antimicrobial

# 7. List of Conferences attended, and paper(s) presented (Attach Proof of presentations) \*

	Title of Conference with College Name	Title of the paper presented with date
(a) International	Modern trends in pharmacy	'Pharmacy Education:
1.	education by RAK-Medical	Institutional strategy to
	college,Dubai	enhancestudent admission to
		achieve diversities and inclusion
		of students from different ethnic
		origin' Feruary 2016
2.	ICBTCR (International	Study of Polyherbal formulation
	Conference on Basic &	based on Vitis vinifera, Ixora
	Translational Cancer Research,	coccinea and Piper longum for
	Novel Ideas and Approaches)	anticancer potential held on 25-
	conference chennai.	27th June 2020 .
3.	International conference held at	Antioxidant potential of
	(Loni) Ahemadnagar, Dist-Pune.	Anogeissus latifolia Wall on
		gentamicin induced nephrotoxic
		disorders in rats on 3-5th march
		2010

b) National	Exploring COVID 19 challanges	Organized on 22 <sup>nd</sup> may 2019.
1.	in Herbal and natural products by	
	Prisal foundation in association	
	with Ideal Institute of Pharmacy,	
	Wada,Palghar,Maharashtra.	
2.	Fulbright fellowship offered by	Online by APTI on May 2020.
	USIEF a course of study y APTI.	
3.	Online by APTI	Academic ethics and plagiarism a
		course of study on may 2020.
4.	Organized by Karnataka	Pharmacist and COVID 19 on 01
	Registered Pharmacist	may 2019.
	Association(KRPA)(Online).	
5.	Organized y APTI(Online)	Sensitization in education
		methodology for pharmaceutical
		academic leaders(SEMPAL) on
		on 18 april 2020.
		i i i i
6.	Pharma training Institute,	One day training programme in
	Bangalore at ABIPER.	QA/QC and Industrial orientation
		on 09th December 2019.
7.	70 <sup>th</sup> IPC at Amity university	Effect of Polyherbal formulation
	campus,Delhi	on different cancer cell lines.
		at $70^{\text{th}}$ IPC (21 <sup>st</sup> to 23 <sup>rd</sup>
		December 2019).
8.	69th IPC going to be held at	Effect of Polyherbal formulation
	Chitkara University, Rajpura,	on MCF-7 breast cancer cell
	Punjab.	lines.22nd to 24th December
		2017.
9.	1st Healthnet India Meet, at	On 2-3 September,2017.
	Manipal academy, Jakkur post,	51 2 5 September, 2017.
	Bangalore-560064	
10.		Effect of Dolyharbal formulation
10.		Effect of Polyherbal formulation
	Pharmaceutical Sciences, Andra	on mesothelioma of breast
	University, Vishakpatnam.	carcinoma cells.16-18 <sup>th</sup> December
		2016.
11.	Global Cosmetic Conference	Comparative Evaluation of
	Technology', held at K.L.E	Licenced formulations on Hair

	University, College of Pharmacy,	Growth Process in Rats on 28 &
	Belgaum.	29th August 2009.
12.	Organized by RGUHS.	Discovery of medical knowledge:
		Role of Helinet consortium in the
		enhancement of academic
		excellence on 22nd of June,2017
13.	Organized by RGUHS.	Research Methodology workshop
		being held in 14 March 2017
14.	Organized by Sri Ramachandra	Current perspective in herbal drug
	University, Porur, Chennai.	regulations- Global scenario held
		on 28-29th june, 2017
15.	Organized by VELS	Modern approaches in drug
	University, Chennai.	discovery, Nan formulations and
		Pharmacokinetics held from 22-
		23rd july 2016
16.	Organized by VELS	One day research methodology
	University, Chennai.	on march 28/2016.
17.	Organized by KLEU College of	Novel concepts of Pharmaceutical
	Pharmacy, Bangalore.	Research and Process Validation,
		on 25th and 26th July 2011
18.	Organized by K.L.E University,	Ethano –medical aspects of
	College of Pharmacy, Bangalore	Herbal drugson 26 & 27th April
		2011.
19.	Organized by Manipal college of	-
	Pharmaceutical sciences, Manipal	during 28 <sup>th</sup> Feb to 12 <sup>th</sup> March
	university, Manipal with APTI.	2011.
20.	Organized by K.L.E University,	Congress on Cosmetic
	College of Pharmacy, Belgaum	technology on 28 & 29th August
		2009.
21.	Organized by K.L.E University,	Innovations in Community
	College of Pharmacy, Belgaum	Pharmacy and Clinical Practices
		(PHARMACO VIGILANCE) on
		11th August 2009.

	Γ	
22.	60th IPC, held at Delhi in	Antioxidant potential of
		Anogeissus latifolia Wall on
		haloperidol induced catalepsy in
		rats on 2009 Dec.
23.	2days CME programme	Drug discovery and
	Organized by J. N. Medical	Pharmacological evaluation held
	College, Belgaum.	on 15th to 17 th July 2008
24.	1day CME progrmme organized	Neuropharmacological
	by K. L. E. S's College of	Disorders"Pathology and
	Pharmacy, Belgaum.	Pharmacology on January 2007.
25.	Two days work shop organized by	Pharmacokinetic Studies in
	K. L. E. S's College of Pharmacy,	Experimental animalson 1& 2
	Belgaum.	Feb 2008.
	1	

\*Submit details of your publications on a separate sheet as required in item (3) of Check List.

#### 8. Resource Person or Session Chair for any events (Attach Proof) \*

	Title of Event with College Name	Title of the talk (If Applicable)
(b) International	NA	
(c) National	NA	

9.	Number of other Published works (Attach Details in a Separate Sheet)	Technical Reports	Monographs	Books
10.	Number of Thesis/Dissertations Supervised (Attach Details in a Separate Sheet)	Awarded	Submitted	In progress (with AITBS pulisher)
	Under Graduate	4		02 (Communicated for Publication)
	Post Graduate	11		
	Ph.D			

#### 11. Awards & Achievements:

(Attach Details in a Separate Sheet)

• Received Best e-poster award under research scholar category at ICBTCR (International Conference on Basic & Translational Cancer Research, Novel Ideas and Approaches) conference chennai held on 25-27th June 2020.

• Recieved academic excellence award in teaching at ABIPER in 2019 for getting RGUHS first

	rank by the student in Human anatomy and physiology.				
	• Best out going student on 200	06 after B.pharm at Shiva temple committee, KLE college of			
	Pharmacy,Belgaum.				
	• Recieved KLECP prize for obtaining <b>3rd rank</b> to the college in B.Pharm & M.Pharm.				
	• Recieved KLECP prize for obtain	ing <b>4<sup>th</sup> rank</b> to the state & <b>1st rank</b> to the college in D.Pharm.			
	• Best oral presentation award a	at International conference held on 3-5th march 2010 at (Loni)			
	Ahemadnagar, Dist-Pune.				
12.	Relevant details of FDP	Training of Teachers (QIP) held at Manipal college of			
	Training(s) / Assignment(s) if any	Pharmaceutical sciences, Manipal university, Manipal during			
		the period 28 <sup>th</sup> Feb to 12 <sup>th</sup> March 2011.			
13.	Membership/ Fellowship of	APTI Life member			
10.	Professional Societies, if any				
14.	Extra – Curricular Activities / Admi	-			
	Organizing member for conference, Inc	charge of many committee.			
	<b>PCI Inspection:</b> Served as PCI Inspector in 2022 and inspected new D.pharma college in Maharashtra.				
	(Attach Details in a Separate Sheet)				
15.	Any other information:				
	in favor of the candidature of the ap	•			
	(Attach Details in a Separate Sheet) 1.Research grants				
	Received student research grant for the topic "Evaluation of hair growth promoting activity of Isolated				
	phytochemical nanoformulation in the	year 2022 for 15000 rupess by RGUHS, Bangalore.			
	2.patents filed.One Patent is in last stag	ge of grant.			

16.	Personal Details		
(a)	Date of Birth	18/04182	
(b)	Gender	Female	
(c)	Marital Status	Married	
(d)	Nationality	Indian	
(e)	Caste & Category	HinduLingayat	
(f)	Father's Name	Dr.Kotrappa Urolagin	
(g)	Spouse Name	Mr.Madhusudhan K.G	

(h)	Permanent Address	
		#420,Sashnak aikhya, Chikkabettahalli,Vidyaranyapura post-560097
(i)	Address for Correspondence	#420,Sashnak aikhya,
	Address for Correspondence	#420,5asiiilak alkiiya,
		Chikkabettahalli, Vidyaranyapura post-560097
(j)	Email ID	deepaurolagin@gmail.com
(k)	Phone No. with STD Code	7829030379,829652111
(1)	Mobile No.	7829030379,829652111
(m)	PAN Card Number (attach a copy)	ABQPU7054B
(n)	Aadhar Card Number (attach a copy)	272738588368
(0)	Salary Bank Account number	50100444253989,Kogilu cross branch

#### 17. Declaration

I, hereby, declare that all the information provided by me is true to the best of my knowledge and belief. If at any time I am found to have concealed/suppressed any material/information or given any false details, my appointment shall be liable to be summarily terminated without notice or compensation.

Date: -28/06/2023

**Place: - BANGALORE** 

Signature

SAL

Verified by Principal

Note: All the attachments should be self-attested.

PG and Ph.D proects of last 5 years

Name of the		Type of		Duration	Year
supervisor	candidate	Project	/Dissertation	(In months)	
Dr.Deepara ni	Harshitha S	PG Researc h project	"Evaluation of antidiabetic activity of ethanolic extract of Barleria noctiflora (whole plant) in streptozotocin induced hyperglycemia in wistar rats"	2 years	2019-20
	Harsih		Hepatoprotective Activity of Alcoholic Extract of Actinidia deliciosa (Kiwi Fruit) Against Carbon tetrachloride Induced Liver Damage In albino Rats.		2019-20
	Mohan C		Evaluation of Antiepileptic activity of <i>Pergularia extensa</i> leaves extracts in mice		2019-20
	Kashinath		Study of Hypolipidemic activity of ethanolic extract leaves of <i>Datura</i> <i>stramonium</i> in wistar rats		2019-20
Dr.Deepara ni	Abhijit Sasmal	PG Researc h project	Immunomodulatory activity of Hydro- alcoholic extract of leaves of <i>Cestrum nocturnum</i> in Mice		2020-21
	Anusha R		EvaluationofAntihyperlipidemicActivityofEthanolicExtractofJusticia TranquebariensisLeaves in high fat dietinduced in Wistar rats		2020-21
	Chanchal		Evaluation of Antihypertensive Activity		2020-21

	Sheshbee	-	of Ethanolic Extract of <i>Paederia foetida</i> Against Amphetamine induced Hypertension in Wistar rats Anti-asthmatic activity of <i>Tinospora cordifolia</i> root extract using Ethanol against ach and citric acid induced asthma in rats	2020-21
Dr.Deepara ni	Spoorthy	PG	"Evaluation of Antipsychotic activity of ethanolic fruit extract of <i>Piper longum</i> in Wistar rats"	Decembe r2021-22
	Sara		Hepatoprotective effect of silver nano particles synthesized using aqueous leaf extract of <i>Ixora coccinea</i> .	Decembe r 2021- 22
	Sahana LH		Cardioprotective effect of chemically induced myocardial infarction using ethanolica extract of Canna indica flowers.	Decembe r 2021-22
Dr.Deepara ni	Spoorthy,He nry sharlet,Raks hitha D,Nivedya	UG	Pharmacological screening on effect of grape seed extract on wound healing in rats.	2021 Decembe r

Authors	Title	Journal	Volume:Issue; Page numbers	Impact factor (Provided by JCR only)	Year
Deeparani K Urolagin, Archana S Patil et al.	Chitosan Graft Poly(N-Isopropyl acrylamide) Co Polymer as a Carrier for Targeted Delivery and Enhanced Catalytic Activity of Capecitabine.	Topics in Catalysis	https://doi.org/ 10.1007/s1124 4-022-01705-3.	3.034	2022
Deeparani Urolagin, Abhijit sasmal et al.	A Comrehensive docking study review of Pharmacognostic, Phytochemical and Pharmacological studies of Acacia auriculoformis A.Cunn.E Benth with Immunomodulator y activity.	Ejbps.	2022: 9 (12); 157-171.	Scopus	2022
Deeparani Urolagin,Ahiji t sasmal	Evaluation of Immunomodulator y activity of hydroalcoholic extract leaves of Cestrum nocturnum in wistar rats.	.Internat ional Journal of Current Researc h.	2022:14(11):22 705-2270.	Scopus	2022
Deeparani Urolagin.	<i>Invitro</i> anticancer study of herbal extract on colon carcinoma cells.	Gorteria	2022;35(4):1- 15.	0.2	2022
Deeparani Urolagin.	Pharmacological screening on Effect of grape	Annals of Pharma	2021;09(12):59 4-603.	0.2	2021

	seed extract on wound healing in rats.	Researc h			
Urolagin, D.	Pharmacological Screening on Effect of Grape Seed Extract on Wound Healing In Rats.	Annals of pharma research	9;12:594-603.		2021
Deeparani Urolagin, Abhijit sasmal	Immunomodulator y activity of Cestum nocturnum-a comprehensive review.	Asian Journal of Pharmac y and Technol ogy.	2022;12(1) :22 31–5713.	0.2	2022
Deeparani U,Ummehani et al.	Current Perspectives on Novel Drug Delivery Systems and Approaches for Management of Breast Cancer: A Comprehensive Review.Journal of drug delivery science and technology.	Journal of drug delivery science and technolo gy	56(A): 101505.	2.5	2020
U. Deeparani, S. Jayakumari.	2.In vitro Anti- Cancer Study of Vitis viniferae, Ixora coccinea and Piper longum Extract on Human Prostate Carcinoma Cells.	Researc h J. Pharma and Tech.	12(9):4485-88.	0.5	2019
Deeparani K. Urolagin, S.	<i>In-vitro</i> Anti- Cancer Study of <i>Vitis Viniferae</i> ,	Researc h J. Pharm.	11(12):5345- 5347	0.5	2018

Jayakumari.	<i>Ixora Coccinea</i> and <i>Piper Longum</i> Ethanolic extracts on Human Breast Carcinoma Cells.	and Tech			
Deeparani K.U	Pharmacological and anticarcinogenic effect of grape seed extracts:A comprehensive research.	Journal of Pharmac y research	11(6),586.		2017
Urolagin KU	Evaluation of anti- catatonic potential of Anogeissus latifolia extract on haloperidol induced catalepsy in mice.	Internati onal Journal of Chem Tech Researc h.( IJCR GG)	11(11) : 278 281.	0.47	2018
Veeresh Babu SV, Urolagin DK*, Veeresh B,Naveen pattanshetty.	Effect of Anogeissus latifolia Wall on gentamicin induced nephrotoxic disorders in rats".	Internati onal Journal of Pharmac eutical Sciences	3(1):1091- 1095.	1.57	2011
Hishobkar SM*,Urolagin DK ,Ashish C,Sivarupa M	EvaluationofSynergesticAntimicrobialEffectofAnogeissuslatifoliaandglycerrhizaglabraextract	Internati onal Journal of Pharmac eutical Sciences	2(2):570-573.	0.5	2010

# Patents

Title	Filed(Provide	Awarded(Provide	Name of the
	patent application	patent grant	Inventors
	number)	number)	
Process for Polyherbal	202141055807	Awarded(Patent	Dr.Deeparani
for anticancer potential		no: 435808)	Urolagin
and polyheral			
formulation therof.			
Green biosynthesis of ZNO nanomaterials and their antibacterial activity by using Moringa oleifera root aqueous extract	202241057690	Waiting	Dr.Deeparani

# **Book publication:**

In process with AITBS publishers.

### **Research grants**

Received student research grant for the topic " Evaluation of hair growth promoting activity of Isolated phytochemical nanoformulation in the year 2022 for 15000 rupess by RGUHS, Bangalore.

# Awards and achievements

- Received Best e-poster award under research scholar category at ICBTCR (International Conference on Basic & Translational Cancer Research, Novel Ideas and Approaches) conference chennai held on 25-27th June 2020.
- Recieved academic excellence award in teaching at ABIPER in 2019 for getting RGUHS first rank by the student in Human anatomy and physiology.
- Best out going student on 2006 after B.pharm at Shiva temple committee, KLE college of Pharmacy, Belgaum.
- Best oral presentation award at International conference held on 3-5th march 2010 at (Loni) Ahemadnagar, Dist-Pune.
- Recieved KLECP prize for obtaining 3rd rank to the college in B.Pharm & M.Pharm.
- Recieved KLECP prize for obtaining 4thrank to the state & 1st rank to the college in D.Pharm.

#### Other duties:

#### **PCI Inspection:**

Served as PCI Inspector in 2022 and inspected new D.pharma college in Maharashtra.