# Name : Dr. K. L. Tiwari Professor & Head Department of Biotechnology Dean Faculty of Life Sciences

Guru Ghasidas Vishwavidyalaya (Central University)

Ph. 07752-260405 Mobile no. 094252 07274 E-mail: *kishan\_tiwari37@hotmail.com*.

**Date of Birth** : A

April, 13<sup>th</sup> 1948

### Academic Qualifications

Name of	University/	Year of	Subject	Marks	Class	Remark
Examination	Board	Passing		%		
HSC	M.P.	1966	Biology	<b>68.7</b>	First	
Examination	Bhopal		group			
	Board					
B.Sc.	R.D. Univ.	1969	Botany,	55.2	Second	
	Jabalpur		Zoology,			
			Chemistry			
M.Sc.	R.D. Univ.	1971	Botany	60.5	First	
	Jabalpur					
Ph. D.	R.D. Univ.	1977	'Studies on the leaf surface Mycoflora			
	Jabalpur		of some Solanaceous crop plants'			

Post Held Earlier

:

#### **PROFESSOR AND HEAD**

School of Studies in Biotechnology Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

#### CHAIRMAN

Biotechnology Board, Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

#### CHAIRMAN

Central Board of Biotechnology, Department of Higher Education, Govt. of Chhattisgarh, Raipur (C.G.) 492001

#### **PROFESSOR AND HEAD**

Deptt. of Botany and Microbiology, Govt. P.G. Autonomous Science College, Raipur (C.G.) 492010



Board of Botany, Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

# CHAIRMAN

Central Board of Botany Department of Higher Education, Govt. of Chhattisgarh, Raipur (C.G.) 492001

# DIRECTOR

GD Rungta College of Science & Technology (R1) Kohka Road, Kohka, Bhilai. (C.G.) KD Rungta College of Science & Technology Nandanvan, Raipur (C.G.)

Selection	:				
Lecturer	Botany	1974	"State Pub	lic Service Commission M.P."	,
Professor	Botany	1986	"State Pub	lic Service Commission M.P."	,
Reader	Biotechnolog	<b>y</b> 2003	"Pt. Ravisł	ankar Shukla University,	
	8	•	Raipur (C.		
Professor	Biotechnolog	<b>y</b> 2008	<b>-</b> ·	ankar Shukla University,	
	8		Raipur (C.	•	
Professor	ssor Biotechnology		Guru Ghasidas Vishwavidyalaya,		
110105501	Diotecimorog	<b>y</b> 2012	Bilaspur (C.G.)		
			Diaspai (		
Research	:	Published	:	62	
		Abstract	:	25	
Laint Sagnatam		Indian Aarahi	alogy Societ	y Now Dolhi	
Joint Secretary	:	Indian Aerobi	ology Societ	y, New Delli	
Ph.D. Supervisor	:	24			
		Awarded	•	18	
		Registered	•	06	
		rtegisterea	•		
Chair person	:	12			
		International S	Seminar ·	03	
		National Sem		09	
		Tutional Sem	indis .	07	
<b>Conferences Attend</b>	ed ·	30			
	cu .				
		International	:	06	
		National	:	24	
<b>Board of Advisors</b>		Flora and Fau	***		
Doard of Advisors	:			, Dielegiaal Caienaag, Ikangi	
		An Internation	iai Journal Ol	n Biological Sciences, Jhansi	
Editorial Board	:	Research Journal of Biotechnology, Indore.			
	Euronal Doard . Research Journal of Diotechnology, Indor			, indore.	

Fellowship Coordinator	<ol> <li>Advance Plant and Science Muzaffar Nagar</li> <li>Indian Aerobiological Society, New Delhi.</li> <li>International Society of Biotechnology, Indore</li> <li>Bio-nano Frontier, Mumbai</li> <li>International Congress of Chemistry and Environment, Indore</li> <li>Journal of Digester advances Indore</li> <li>Vocational Committees, Govt. of Chhattisgarh</li> </ol>
Coordinator	: <b>Refresher Course on Computer Science and</b> <b>Biotechnology,</b> Organized by School of Studies in Biotechnology from 23 Dec. 2004 to 13 Jan. 2005.
Convener	: +12 Lecturers orientation Programme. 1995, Raipur.
Life Membership	<ol> <li>Indian Science Congress Association, Kolkata</li> <li>Indian Academy of Allergy, Bangalore</li> <li>Indian Aerobiological Society New Delhi</li> <li>Acupuncture Foundation of Sri Lanka</li> <li>Acupuncture Foundation of India, Kolkata</li> <li>Chhattisgarh Botanical Association Raipur</li> <li>Ecological and Envi. Development Society, Bhilai</li> <li>Advances in Plant Sciences, Muzaffarnagar</li> <li>Flora and Fauna, Jhansi</li> <li>Research Journal of Biotechnology, Indore</li> <li>Journal of Digester advances Indore</li> <li>Journal of Chemistry and Environment, Indore</li> </ol>
Organizing Secretary	<ul> <li>1. National Seminar on "Biotechnology in Rural Development' Govt. Science College, Raipur, 5-7 March 1991</li> <li>2. 14<sup>th</sup> National Conference on "Aerobiology", School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur (C.G.) 15-17<sup>th</sup> January, 2007</li> </ul>
Key Person	: +2 level under M.H.R.D. Scheme improvement of Education School in Madhya Pradesh
<b>Regional Director</b>	: M.P. Bhoj University, M.P. Raipur Division, 1997 (up to May 1997)
Counselor	: Life Science-IGNOU Study Centre, Raipur
Book Publication	<ul> <li>1. "Paryavaran Adhyayan "- 2003 (As Per UGC Norms). Published by Ajay Prakasan, Darji Line, Malviya Road, Raipur (C.G.), Page: 1-191</li> <li>2. "Paryaveran Vigayan" – 2009 Published by I.K. International Pvt. Ltd., New Delhi, Page – 1-547.</li> </ul>

		<ol> <li>"Atmospheric Fungal Diversity of Chhattisgarh" 2011 Lambert Academic Publishing, Germany. ISBN – 978-3-8454-3764-4 Page – 1 – 296.</li> </ol>
		<ul> <li>4. "Production of bioethanol from Mahua flower"; 2011: Lambert Academic Publishing, Germany. ISBN 978-3-8433-9150, Page – 1-80.</li> </ul>
		<ol> <li>"A Text Book in Bioprocess Engineering" (Under Process) I.K. International Publication, New Delhi.</li> </ol>
Expert Member	:	Glossary Biotechnology Under Commission for Scientific & Technical Terminology, Ministry of HRD, R.K. Puram New Delhi
Projects	:	Project Completed –
		<ol> <li>Entitled "Studies on aerosol and airborne allergens in relation to meteorological factors" Total amount Rs. 3,67,000.00 sanctioned by Chhattisgarh Council of Science and Technology, Raipur. (PI)</li> </ol>
		2. Entitled "Microbial diversity on industrial waste" Total amount Rs. 2,00,000.00 sanctioned by Chhattisgarh Council of Science and Technology, Raipur.(PI)
		3. Entitled <b>"Micropropagation of Banana and sugarcane"</b> Total amount Rs. sanctioned by Chhattisgarh Council of Science and Technology, Raipur. (Co-PI)

# **Project (Ongoing)**

1. UGC Major Research Project on bioethanol: 2011-13 Entitled "Screening of Microbes for bioethanol production from Mahua flower". (Co-PI).

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