

STAFF PROFILE

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Name : Dr. P. KRISHNAN
Designation : Associate Professor
Date of Entry into Service : 11.02.1999
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Education : M.Sc.,M.Phil.,Ph.D
Areas of specialization : Plant Pathology



Projects undertaken : Nil

Title of the Project	Name of the funding Agency	Duration	Completed/Ongoing	Amount	Remarks

Seminars Organized : Nil

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/International	Co-ordinator/Convener

Seminars, Workshop and Conferences Attended

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/International	Organization in which attended
Seminar on Recent Trends in Bio Diesel production and processing”	11.03.2009	UGC	State	Department of Botany, Yadava college, Madurai
Recent trends in Plant Science and biodiversity in Changing environment	22-23.01.2010	UGC	National	G.Venkataswamy Naidu College, Kovil patty
Emerging trends in Plant Biotechnology”	04-05.02.2010	UGC	National	Government Arts college, Coimbatore
Recent trends in Genomics	18.03.2010	College	State	S.V.N. college, Madurai
Biotechnological approaches for sustainable environment	06-07.08.2010	DST	National	J.J.College of Arts and Science, Pudukottai

Biodiversity for Sustainable development: Threats, Indicators, Climate Change, Poverty Alleviation ad Targets for Safe guarding Biodiversity	25-27.08. 2010	Centre for Biodiversity and Forest studies, School of Energy	National	Madurai Kamaraj University
Seminar on “Biodiversity is/our life”	12.10.2010	UGC	National	Department of botany, The Madura college (Autonomous), Madurai
Awareness workshop on Intellectual Property Rights (IPR)”	08.02.2011	UGC	UGC	Department of botany and Microbiology, Lady Doak college Madurai
Application of nanotechnology in current Agricultural Practices	09-10.02.2011	UGC	National	Dr.Zakir Husain College, Ilayangudi, Sivagangai
Workshop on “e-content development”	11.03.2011	UGC	The Madura college	The Madura college (Autonomous), Madurai on college
Seminar on “Emerging trends in Plant Science”	07.02.20112	UGC	UGC	Department of Botany, The Madura college (Autonomous), Madurai

Books Published:

Title of the Book Published	ISBN No.	Publisher if any	Year of Publishing	Authored/E dited
Rice Blast Modeling and Forecasting. Epidemiology of blast (EPIBLA): a simulation model and forecasting system for tropical rice in India	971-22-0011-9	IRRI	1991	IRRI

Research Publications:

Title of the Paper	Name of the Journal	ISSN No. if any	Volume No. & Page No. if any	Year	International/ National/State
Rice blast: Epidemiology and application of its technique in disease management	<i>Rev.Trop.Pl.Path</i>	8170193680	6: 119-149	1989	International
Epidemiological studies of rice blast disease: 1. Spore releasing capacity of various types of blast lesions and spore release pattern against weather parameters	<i>Int.J.Trop.Pl.Dis</i>	0254-0126	19: 153-165.	1992	International

Simulation of <i>Pyricularia oryzae</i> spore deposition on the rice crops under natural conditions	<i>J.Thoer. Exp.Biol</i>	0972-9720	2(1): 9-13.	2005	International
Horizontal dispersal of spores of <i>Pyricularia oryzae</i> Cav. Over space and time under natural conditions	<i>J.Thoer. Exp.Biol</i>	0972-9720	6(1): 1-6	2009	International
Field study for the management of rice blast with minimum fungicides	<i>J.Thoer. Exp.Biol</i>	0972-9720	6(2): 193-198.	2009	International
Simulation of horizontal dispersal of spores of <i>Pyricularia oryzae</i> Cav. to forecast rice blast disease	Bull. Basic.Appl.Pl.Biol	2249-8370	1(1): 23-27	2011	International
The development of model to predict the deposition of <i>Pyricularia oryzae</i> Cav. spores on the leaves based on leaf angle under natural conditions	Res.J.Biol.Sci.	0974-4177	IV(1): 8-13	2012	National

Research Activities

Degree	No. Awarded	No. Submitted	No. Guiding
M.Phil.,	8	8	8
Ph.D.,(Part-time)			1
Ph.D. (Full-time)			

Details of Invited Lecture / Resource Person

Place	Date	Sponsoring Agency	Topic	Audience type	International/National/State Level
E.M.Gopalakrishna Kone Yadava Women's college, Madurai	05.08.2013	NSS	Orientation programme on NSS	NSS volunteers	State

Academic council/Board of Studies Member

Institution	For a period of	Dept.
Saraswathinarayanan college, Madurai	2009 - 2010	Botany
Saraswathinarayanan college, Madurai	2014 - 2015	Botany
Saraswathinarayanan college, Madurai	2015 - 2016	Botany
Yadava college for	2010 - 2011	Botany

men, Madurai		
Yadava college for men, Madurai	2015 - 2016	Botany
V.V.Vannia Perumal college for Women, Virudhunagar	2015 - 2016	Botany
M.S.University, Tirunelveli	2012 - 2013	Plant Biology and Plant Biotechnology
M.S.University, Tirunelveli	2013 - 2014	Plant Biology and Plant Biotechnology

Honours Achieved : Nil

Agency	Recognition IN/National/State	Cash award if any(Amount)	For the service of

Service in Extra Curricular Activities (NSS/NCC/AEEP/YRC/MCCA/Club etc.,)

Whether NSS/NCC/AEEP/YRC	Period
NSS Programme Officer	01.10.2010 to 05.12.2013

Reviewer/editor of a journal

Title of the Journal	ISSN No. if any	International/ National/State	Impact factor/h-index
Bulletin of Basic and Applied plant biology	2249-8370	International	

Details of Orientation and Refresher attended

Orientation/Refresher	University/College/Institute at which attended	Duration	
		from	to
Orientation programme	Academic Staff College, Pond cherry University	01.03.2001	28.03.2001
Refresher course	Academic Staff College, Gandhigram Rural institute- Deemed University	13.11.2002	03.12.2002
Refresher course	Academic Staff College, Madurai Kamaraj University	09.02.2005	01.03.2005

Refresher course	Academic Staff College, Madurai Kamaraj University	15.11.2007	05.12.2007
Refresher course	Academic Staff College, Madurai Kamaraj University	18.11.2010	08.12.2010
Orientation programme	Avinashiligam Deemed University for Women. Empanelled Training Institution	20.06.11	25.06.2011

Any Other Information :