STAFF PROFILE

Name : Dr. P. Prasanna

Designation : Assistant Professor

Date of Entry into Service : 16.06.2016

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Mobile (Optional) : 9585149202

Education : M.Sc., Ph.D.,

Areas of specialization : **Organic Chemistry**

Projects undertaken

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

Seminars Organized

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

Seminors, Workshop and Conferences Attended

Title of the	Date	Sponsoring	National/State/	Organization in
Seminar/Conference/Workshop	Dute	Agency	International	which attended
1		Agency		
Recent Trends in Organic	24-02-2011		National	School of
Synthesis	to 26-02-			Chemistry,
	2011			Bharathidasan
				University,
				Tiruchirappalli.
Current Trends in Organic	19-06-2013	DST	National	Department of
Synthesis				Organic Chemistry,
				School of
				Chemistry, Madurai
				Kamaraj
				University,
				Madurai

" Frontiers In Chemistry – 21 January		The Madura	International	The Madura
FIC 2019	2019	College		College
Workshop on "USE of ICT	20 th December-	The Madura	_	The Madura
in Class roomTeaching"	2018	College		College

Books Published:

Title of the Book Published	ISBN	Publisher if	Year of	Authored/Edited
	No.	any	Publishing	

Research Publications:

A regio- and stereoselective 1,3-dipolar cycloaddition for the synthesis of novel spiropyrrolothiazolyloxindoles and their antitubercular evaluation Pitchaimani Prasanna, Kamaraj Balamurugan, Subbu Perumal, Perumal Yogeeswari and Dharmarajan Sriram A facile, three-component domino protocol for the microwave-assisted synthesis of functionalized naphtho[2,3-b]furan-4,9-diones in water Pitchaimani Prasanna, Kamaraj Balamurugan, Subbu Perumal and J. Carlos Menendez Chemodivergent assembly of densely functionalized 4H-pyrano[2,3-c]pyrazoles and bispyrazolyl propanoates via L-proline-catalyzed multicomponent domino reactions in the synthesis of 2-arylimidazo[1,2-a] pyridines and 2-arylimidazo[2,1-a]isoquinolines Pitchaimani Prasanna, Sundaravel Vivek Kumar, Pethaiah Gunasekaran and Subbu Perumal ZnCl ₂ -catalyzed three-component domino reactions for the synthesis of pyrano [3,2-c]quinolin-5(6H)-ones Pethaiah Gunasekaran, Pitchaimani Prasanna, Subbu Perumal and Abdulrahman I. Almansour Domino reactions in the stereoselective synthesis of novel spiro dihydro-2'H-[indene-2,3'-	Research Publications:	TOON	77.1	T 7	T 1/
A regio- and stereoselective 1,3-dipolar cycloaddition for the synthesis of novel spiropyrrolothiazolyloxindoles and their antitubercular evaluation Pitchaimani Prasanna, Kamaraj Balamurugan, Subbu Perumal, Perumal Yogeeswari and Dharmarajan Sriram A facile, three-component domino protocol for the microwave-assisted synthesis of functionalized naphtho[2,3-b]furan-4,9-diones in water Pitchaimani Prasanna, Kamaraj Balamurugan, Subbu Perumal and J. Carlos Menendez Chemodivergent assembly of densely functionalized 4H-pyrano[2,3-c]pyrazoles and bispyrazolyl propanoates via L-proline-catalyzed multicomponent domino reactions in water Pitchaimani Prasanna, Subbu Perumal and J. Carlos Menendez Facile three-component domino reactions in the synthesis of 2-arylimidazo[1,2-a] pyridines and 2-arylimidazo[2,1-a]isoquinolines Pitchaimani Prasanna, Sundaravel Vivek Kumar, Pethaiah Gunasekaran and Subbu Perumal ZnCl ₂ -catalyzed three-component domino reactions for the synthesis of pyrano [3,2-c]quinolin-5(6H)-ones Pethaiah Gunasekaran, Pitchaimani Prasanna, Subbu Perumal and Abdulrahman I. Almansour Domino reactions in the stereoselective synthesis of novel spiro dihydro-2'H-[indene-2,3'-	Title of the Journal	ISSN	Volume	Year	International/
A regio- and stereoselective 1,3-dipolar cycloaddition for the synthesis of novel spiropyrrolothiazolyloxindoles and their antitubercular evaluation Pitchaimani Prasanna, Kamaraj Balamurugan, Subbu Perumal Progeeswari and Dharmarajan Sriram A facile, three-component domino protocol for the microwave-assisted synthesis of functionalized naphtho[2,3-b]furan-4,9-diones in water Pitchaimani Prasanna, Kamaraj Balamurugan, Subbu Perumal and J. Carlos Menendez Chemodivergent assembly of densely functionalized 4H-pyrano[2,3-c]pyrazoles and bispyrazolyl propanoates via L-proline-catalyzed multicomponent domino reactions in water Pitchaimani Prasanna, Subbu Perumal and J. Carlos Menendez Facile three-component domino reactions in the synthesis of 2-arylimidazo[1,2-a] pyridines and 2-arylimidazo[2,1-a]isoquinolines Pitchaimani Prasanna, Sundaravel Vivek Kumar, Pethaiah Gunasekaran and Subbu Perumal ZnCl ₂ -catalyzed three-component domino reactions for the synthesis of pyrano [3,2-c]quinolin-5(6H)-ones Pethaiah Gunasekaran, Pitchaimani Prasanna, Subbu Perumal and Abdulrahman I. Almansour Domino reactions in the stereoselective synthesis of novel spiro dihydro-2'H-[indene-2,3'-					National/State
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Pitchaimani Prasanna, Sundaravel Vivek Kumar, Pethaiah Gunasekaran and Subbu PerumalImage: Composite of the synthesis of pyrano (3,2-c)quinolin-5(6H)-ones Pethaiah Gunasekaran, Pitchaimani Prasanna, Subbu Perumal and Abdulrahman I. Almansour54 and 3248-3252 Fethaiah Gunasekaran, Pitchaimani Prasanna, Subbu Perumal and Abdulrahman I. Almansour54 and 54 and 6651-66552013 1nternational 6651-6655	pyridines and 2-arylimidazo[2,1-a]isoquinolines				
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[3,2-c]quinolin-5(6H)-ones Pethaiah Gunasekaran, Pitchaimani Prasanna , Subbu Perumal and Abdulrahman I. Almansour Domino reactions in the stereoselective synthesis of novel spiro dihydro-2'H-[indene-2,3'- Substituting the stereoselective synthesis of novel spiro dihydro-2'H-[indene-2,3'- Substituting the stereoselective synthesis of novel spiro dihydro-2'H-[indene-2,3'-					
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of novel spiro dihydro-2'H-[indene-2,3'- 6651-6655	Domino reactions in the stereoselective synthesis		54 and	2013	International
	thiophen]-1(3 <i>H</i>)-ones with three contiguous				

stereocenters in water			
Sundaravel Vivek Kumar, Pitchaimani			
Prasanna and Subbu Perumal			
L-Proline-catalyzed three-component domino	55 and	2014	International
reactions in the expedient synthesis of	329-332.		
densely functionalized pyrazolo[3,4-b] pyridines			
Pethaiah Gunasekaran, Pitchaimani Prasanna			
and Subbu Perumal			
Catalyst-free three-component domino reactions	10 and	2014	International
in the stereoselective synthesis of	459-465		
novel (E)-3-(2-aroyl-3-(arylamino)-allyl)-4H-			
chromen-4-ones			
Pitchaimani Prasanna, Pethaiah Gunasekaran,			
Subbu Perumal, and J. Carlos			
Menendez			

Research Activities

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

Details of Invited Lecture / Resource Person

Place	Date	Sponsoring Agency	Topic	Audience type	International/National/State Level
		87		-J F -	

Academic council/Board of Studies Member

Institution	For a period of	Dept.

Honours Achieved

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

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

Whether	Period
NSS/NCC/AEEP/YRC	

Reviewer/editor of a journal

Title of the Journal	ISSN No. if any		Impact factor/h-
		National/State	index

Details of Orientation and Refresher attended

Orientation/Refresher	University/College/Institute at which	Duration	
		from	to
86 th orientation	Madurai Kamaraj University	16.11.2018	13.12.2018
program			

Any Other Information :