

Detailed CV

Name: Dr. Jagadeesh Prasad D

Educational Qualification: M.Sc., Ph.D

Designation: Professor



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Mangalore University

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Dakshina Kannada, Karnataka State, India

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Research Area: Heterocyclic Chemistry & Crystal Structure Studies

Professional Teaching Experience: 18 years

Research Guidance (M.Phil. /Ph.D.):

List of Ph.D awardees

Sl. No	Name of the student	Title of the thesis	Year in which degree awarded
1	 Dr. Prakash Anil Castelino	Synthesis and Biological Activities of Some Novel Oxygen, Nitrogen and Sulfur Containing Heterocyclic Compounds	04/09/2014
2	 Dr. Madhukumar D. J	Synthesis of Some New Simple and Fused Five Member Heterocycles and Their Biological Evaluation	18/03/2017

3	 Dr. ChandraPrabha V.J	Synthesis, Characterization and Biological Activities of Aryl and Heteroaryl Compounds	27/08/2018
4	 Dr. Kumara C	Synthesis and Larvicidal Activity Studies of Some Novel Five Six Membered Heterocyclic Derivatives	01/10/2018
5	 Dr. Gayathri B. H	Synthesis, Characterization and Biological Study of Some Novel Heterocycles	27/12/2018

Ongoing Registered Students' for Ph.D

Sl.No	Name of the student	Registration No. and Date
1	 Mr. Srikantha	MU/EXB/Ph.D./CR.81/Chem./2017-18/E.13 Dated:07/07/2017 Part Time
2	 Ms. Nefisath	MU/EXB/Ph.D./CR.75/Chem./2017-18/E.13 Dated:07/07/2017 Part Time

3	 Mr. Sukumar Kotyan	MU/EXB/Ph.D./CR.02/Chem./2019-20/E.13 Dated:31/03/2017 Part Time
4	 Mrs. Rajatha	MU/EXB/Ph.D./CR.197/Chem./2018-19/E.13 Dated:23/02/2019 01-03-2017 to 12-04-2018 Full Time From 13/04/2018 Part Time
5	 Mrs. Tejashwini	MU/EXB/Ph.D./CR.65/Chem./2020-21/E.13 Dated:28/03/2018 Part Time

Sl.No	2019-2020 New batch	
6	 Ms. Jayashree Full Time	8  Ms. Bhavyashree Part Time
7	 Mr. Karthik Part Time	9  Mr. Mohankumar Full Time

Research Projects Completed

Principal Investigator	Project Title	Funding Agency	Period		Amount
			From	To	Sanctioned
Prof. Jagadeesh Prasad D	Synthesis, Characterization and antimalarial activity studies of some novel 8-trifluoromethyl quinoline derivatives	DST-SERB SB/EMEQ-188/2104	2016	2018	11 Lakh

Professional Collaboration:

International

1. Department of Chemistry, Indian Institute of Science Education and Research Bhopal, Bhopal By-pass Road, Bhauri, Bhopal 462 066, Madhya Pradesh, India
2. Department of Pharmaceutical Sciences, College of Clinical Pharmacy, King Faisal University, Al-Ahsa 31982, Saudi Arabia
3. Department of Biotechnology and Food Technology, Durban University of Technology, Durban 4001, South Africa
4. Department of Pharmaceutical Sciences, Faculty of Pharmacy, Philadelphia University, PO Box 1, Amman 19392, Jordan
5. CREAN-IMBIV (UNC-CONICET), Av. Valparaíso s.n., Córdoba, Argentina and FCEfyN, Universidad Nacional de Córdoba, Av. Vélez Sársfield 299, Córdoba 5000, Argentina
6. Office of Malaria Research Unit, South African Medical Research Council, Peter Mokaba Ridge, Overport, Durban 4091, South Africa

National: Dept of Clinical Embryology, KMC, Manipal

Research Journal Publications: International

1. Nefisath P, Jagadeesh Prasad Dasappa, Haripriya B, Deepak Chopra, Katharigatta N. Venugopala, Pran Kishore Deb, Raquel M. Gleiser, Viresh Mohanlall, Rajendra Maharaj, Shashiprabha S, Vishwanatha Poojary, Synthesis, characterization and larvicidal activity of novel benzylidene derivatives of fenobam and its thio analogues with crystal insight, Journal of Molecular Structure 1226 (2021) 129386
2. Sandhya Kumari, Sukumar Kotyan, Sinoy Sugunan, Rajanikant G. K, Kothanahally Sharath Kumar, Satish Kumar Adiga, Jagadeesh Prasad Dasappa,* and Guruprasad Kalthur*,

Synthesis of Novel Pentoxifylline Derivative with Superior Human Sperm Motility Enhancement Property, New Journal of Chemistry, RSC, Dec., 2020, inpress.

3. Shrikanth Bhat K, Veeranjanyulu Lanke, Jagadeesh Dasappa Prasad, Kandikere Ramaiah Prabhu, Ligand-free Suzuki coupling reaction with highly recyclable ionic palladium catalyst, $Ti_{1-x}Pd_xO_{2-x}$ ($x=0.03$), Applied Catalysis A, General 596 (2020) 117516, Elsevier
4. Shrikanth K. Bhat, · Prasanna, · Jagadeesh Prasad Dasappa · M. S. Hegde, Palladium Ion Catalysed Oxidative C–C Bond Formation Reactions in Arylboronic Acid: Application of Cordierite Monolith Coated Catalyst, Catalysis Letters (2020) 150:2911–2927, Springer
5. C Shruthi, V Ravindrachary, B Guruswamy, S Madan Kumar, D Jagadeesh Prasad, Growth and characterization of 2-bromo-5-methoxybenzohydrazide derivative—a nonlinear optical single crystal, Materials Research Express, (2019), 6, 12, 125105, Publisher: IOP Publishing, CITATION-1, 2020
6. C Shruthi, V Ravindrachary, K Byrappa, B Guruswamy, D Jagadeesh Prasad, Karthik Kumara, N K Lokanath, Growth and characterization of (E)-1-(5-Chlorothiophene-2-Yl)-3-(4-Dimethylamino) Phenyl) Prop-2-En-1-One, novel NLO single crystal, 2019, Materials Science Forum, (2019) 962, 3-9, Publisher, Trans Tech Publications Ltd, CITATION-1, 2019
7. C Shruthi, V Ravindrachary, B Guruswamy, D Jagadeesh Prasad, Janet Goveas, Evaluation of structural, Hirshfeld surface and density functional theory of novel NLO thienyl chalcone single crystal, SN Applied Sciences, (2019), 1, 12, 1697, Publisher: Springer International Publishing,
8. Shrikanth K Bhat, Jagadeesh Prasad D* and M S Hegde, Recyclable Pd ionic catalyst coated on cordierite monolith for high TOF Heck coupling reaction, *J. Chem. Sci.* (2019) 131:20, Indian Academy of Science
9. Hussien Ahmed Khamees, Kumara Chaluvaiiah, Nasseem Ahmed El-khatatneh, Ananda Swamynayaka, Kwong Huey Chong, Jagadeesh Prasad Dasappa and Mahendra Madegowda, Crystal structure, DFT calculation, Hirshfeld surface analysis and energy framework study of 6-bromo-2-(4-bromophenyl)imidazo[1,2-a]pyridine, Acta Cryst. (2019). E75, 1620–1626
10. Shilpa Mallappa Somagond, Manjunath Ningappa Wari, Saba Kauser Jaweed Shaikh, Sanjeev Ramchandra Inamdar, Madan Kumar Shankar, Dasappa Jagadeesh Prasad, Ravindra Ramappa Kamble, Detailed analytical studies of 1, 2, 4-triazole derivatized

quinoline, European Journal of Chemistry, (2019)10, 4, 281-294, PUBLISHER: Atlanta Publishing House LLC, CITATION-2

11. C. Shruthi¹, V. Ravindrachary, K. Byrappa, B. Guruswamy¹, D. Jagadeesh Prasad, Karthik Kumara, N. K. Lokanath, Growth and Characterization of (E)-1-(5-Chlorothiophene-2-yl)-3-(4-Dimethylamino)Phenyl)Prop-2-en-1-One, Novel NLO Single Crystal, Materials Science Forum, ISSN: 1662-9752, Vol. 962, pp 3-9, 2018
12. Mahadev N. Kumbar, Madivalagouda S. Sannaikar, Saba Kauser J. Shaikh, Atulkumar A. Kamble, Manjunath N. Wari, Sanjeev R. Inamdar, Qiquan Qiao, Bhavya N. Revanna, Mahendra Madegowda, Jagadeesh Prasad Dasappa, Ravindra R. Kamble, Synthesis, Photophysical and Computational Study of Novel Coumarin-based Organic Dyes, Photochemistry & photobiology, 94 (2018), 261-276
13. Shilpa M. Somagond , Ravindra R. Kamble, Saba Kauser J. Shaikh, S. Madan Kumar, Jagadeesh Prasad Dasappa, K. Byrappa, Praveen K. Bayannavar, Lakkanna S. Chougala, Jagadish S. Kadade varmath, (E)-N-(4-nitrobenzylidene)-2-(1-(4-methoxyphenyl)-5-oxo-1H-1,2,4-triazol-4(5H)yl)acetohydrazide: Synthesis, crystal structure, DFT and Hirshfeld surface analysis Chemical Data Collections, 13–14 (2018) 126–138
14. Gayathri B. H, Jagadeesh Prasad Dasappa, Bhavya N. R, Chandra and Mahendra M, Synthesis, single crystal X-ray, Hirshfeld surface analysis and characterization of novel 4-(2,4-dichlorophenyl)-N-(2,6-dichlorophenyl)-1,3-thiazol-2-amine, Journal Molecular Structure, 2017, 1146, 490-498
15. C. Shruthi, V. Ravindrachary, D. Jagadeesh Prasad, B. Guruswamy, and Shreedatta Hegde, Synthesis and NLO studies of novel (2E)-1-(2-bromo-4,5-dimethoxyphenyl)-3-(3-Bromo-4-Fluorophenyl)Prop-2-en-1-one single crystal DAE, Solid State Physics Symposium 2016 AIP Conf. Proc. 1832, 100022-1–100022-3; doi: 10.1063/1.4980624 Published by American Institute of Physics, 978-0-7354-1500-3/\$30.00, 100022-3
16. Ramya Nair, Srinivas Mutalik, Jagadeesh Prasad Dasappa, Guruprasad Kalthur, Satish Kumar Adiga, Haploid parthenotes express differential response to in vitro exposure of ammonia compared to normally fertilized embryos, *Biochemical and Biophysical Research Communications*, (2017) 1-6
17. D. J. Madhu Kumara, D. Jagadeesh Prasad, E. P. Rejeesh, Prakash Anil Castelino, 2016, Synthesis of *n*-(aryl substituted)-2-((6-oxo-5,6-dihydroimidazo[2,1-*b*][1,3,4] thiadiazol-2-

yl)thio)acetamide derivatives towards antimicrobial activity, *Journal of Pharma Research*, **5**(3), 39-44, (2016)

18. P. N. Sanjay, K.C. Gayithri, S. K. Naveen Kumar, Vijaya Krishna, D. Jagadeesh Prasad, 2016, TiO₂-PANI based anti-typhi immobilized nanosensor for salmonellatyphi detection, *Materials Today: Proceedings*, 3 (2016) 1772–1777
19. Prakash Anil Castelino, Jagadeesh Prasad Dasappa, Kishore G. Bhat, Sumith Ashok Joshi, Sunil Jalalpure, 2016, Some novel Schiff bases of [1,2,4]triazole bearing haloarene, moiety- Synthesis and evaluation of antituberculosis properties and neutrophil function test, *Med Chem Res*, **25**,[1](#), January, pp 83-93, ISSN : **1054-2523**
20. Laxmana K, Suresh P. Nayak, Jagadeesh Prasad D, Prakash Anil Castelino, Kumara Chaluvaiiah and Suchetha Kumari, 2016, Synthesis of novel pyrazolines bearing trichlorophenyl moiety as antimicrobial agents, *Int J Pharm Bio Sci.*, **7**(1), Jan, (P) 32 – 39, ISSN **0975-6299**
21. Gangadhar Metia, Pramod Kattimania, Ravindra Kamble, H. C. Devarajegowda, Mahadev Kumbara, D. Jagadeesh Prasad, 2015, Synthesis of 4*H*-pyrido [1,2-*a*]pyrimidin-4-one derivatives as Anti-inflammatory agents., *World J Pharm Sci.*, **3**(2): 277-287, ISSN 2321-308
22. Synthesis and Evaluation of Antimicrobial Activities of Some New Pyrazoline Derivatives, Jagadeesh Prasad D, Laxmana K, B. Shivarama Holla, N. Suchetha Kumari⁴ and Kumara Chaluvaiiah, *International Journal of Advanced Research in Chemical Science (IJARCS)* **2**,12,2015, 36- 41
23. Synthesis and Evaluation of Antimicrobial Activities of Some Novel Isoxazole Derivatives Jagadeesh Prasad D, Laxmana K, B. Shivarama Holla, N. Suchetha Kumari and Kumara Chaluvaiiah, 2015,*International Journal of Advanced Research in Chemical Science* **2**,11,1-6
24. Jagadeesh Prasad D, B. Shivarama Holla, Nalilu Sucheta Kumari, Laxmana K and Kumara Chaluvaiiah, Synthesis and Antimicrobial Evaluation of Some New Mannich Bases Bearing 1,3,4-Oxadiazoline Ring System, 2015, , *International Journal of Advanced Research in Chemical Science*, **2**, 12, 1- 8
25. Laxmana K., Suresh P. Nayak, K. Sharath Chandra, Jagadeesh Prasad D, Prakash Anil Castelino, Kumara Chaluvaiiah, Prashantha Naik , 2015, Antimicrobial Activity Studies of Some Novel Propenones Bearing Arylfuran Moiety, *International Journal of Advanced*

26. Kumara C, Prashantha Naik, Jagadeesh Prasad D, Anusha G. Y, Prakash Anil Castelino, Madhu Kumar D. J, 2015, Laxmana K, Amrutha Nair Larvicidal and Antimicrobial Activities of Some Novel Triazinone Derivatives, *International Journal of Advanced Research in Chemical Science (IJARCS)* **2**, 11, November, PP 37- 44, ISSN 2349- 0403, India
27. Madhu Kumar D. J, Jagadeesh Prasad D, Prakash Anil Castelino, 2015, Synthesis, Characterization and Pharmacological Activity Studies of Pyrazolines Containing 3, 4-Dimethoxy and 2, 4- Dinitro Compounds, *International Journal of Advanced Research in Chemical Science (IJARCS)* Volume **2**, 7, July, PP 43-51, ISSN 2349-0403, India
28. Anil Castelino, Prashantha Naik, Jagadeesh Prasad Dasappa, R.S. Sujayraj, K. Sharath Chandra, Kumara Chaluvaiah, Ramya Nair, M.V. Sandya Kumari, Guruprasad Kalthur, Satish Kumar Adiga, Synthesis of novel thiadiazolotriazin-4-ones and study of their mosquito-larvicidal and antibacterial properties, *Prakash European Journal of Medicinal Chemistry* **84** 194-199, (2014)
29. Prakash Anil Castelino, Jagadeesh Prasad Dasappa, Prashantha Naik, Sharath Chandra K, Vishma B. L, Synthesis of Arylfuran Propenones and study of their Mosquito-Larvicidal and antibacterial properties, *International Journal of Scientific Research*, **3**,4, 2277-8179, 2014
30. Prakash Anil Castelino, Jagadeesh Prasad Dasappa, Prashantha Naik, Sharath Chandra K, Anusha G. Y, Mosquito-Larvicidal, Antibacterial and Antifungal properties of novel 2,4-disubstituted[1,3]thiazole, *Indian Journal of Applied Research*, **4**, 3, 25-31, 2014
31. Sheetal Babu Marganakop, Ravindra Ramappa Kamble, Joy Hoskeri, D. Jagadeesh Prasad, Gangadhar Yamanappa Meti, Facile synthesis of novel quinoline derivatives as anticancer agents, *Med Chem Res.*,1-9, 2013
32. HK Fun, M Hemamalini, V Sumangala, **DJ Prasad**, B Poojary, Crystal structure study of N-(4-Chlorobenzylidene)-2-[4-(methylsulfanyl) phenyl] acetohydrazide, *Acta Crystallographica Section E* **67**, 2011
33. HK Fun, M Hemamalini, V Sumangala, **DJ Prasad**, B Poojary, Crystal structure study of N-(4-Chlorobenzylidene)-2-[4-(methylsulfanyl) phenyl] acetohydrazide, *Acta Crystallographica Section E* **67**, 2011

34. HC Devarajegowda, HK Arunkashi, SB Vepuri, N Chidananda, **DJ Prasad**, Crystal structure study of 6-Chloro-2-cyclopropyl-4-(trifluoromethyl) quinoline
Acta Crystallographica Section E: Structure Reports Online 67 (3), o564-o564, 2011
35. HK Fun, CS Yeap, PL Lobo, **DJ Prasad**, B Poojary, Crystal structure study of (5E)-5-(4-Methoxybenzylidene)-2-(piperidin-1-yl)-1, 3-thiazol-4 (5H)-one,
Acta Crystallographica Section E: Structure Reports Online 67 (8), o1915-o1915, 2011
36. HK Fun, CS Yeap, K Manjunath, **DJ Prasad**, B Poojary, Crystal structure study of 3-{1-[4-(2-Methylpropyl) phenyl] ethyl}-4-phenyl-1H-1, 2, 4-triazole-5 (4H)-thione,
Acta Crystallographica Section E: Structure Reports Online 67 (8), o1943-o1943, 2011
37. HK Fun, CS Yeap, K Manjunath, **DJ Prasad**, B Poojary, Crystal structure study of N-(2-Chlorophenyl)-2-({5-[4-(methylsulfanyl) benzyl]-4-phenyl-4H-1, 2, 4-triazol-3-yl} sulfanyl) acetamide, Acta Crystallographica Section E: Structure Reports Online 67 (8), o2063-o2063, 2011
38. HK Fun, SIJ Asik, PL Lobo, **DJ Prasad**, Crystal structure study of (E)-1-(3, 4-Dimethoxyphenyl)-3-[4-(methylsulfanyl) phenyl] prop-2-en-1-one
Acta Crystallographica Section E: Structure Reports Online 67 (9), o2403-o2403, 2011
39. HK Fun, M Hemamalini, PL Lobo, **DJ Prasad**, B Poojary, Crystal structure study of (5E)-5-(2, 4-Dichlorobenzylidene)-2-(piperidin-1-yl)-1, 3-thiazol-4 (5H)-one
Acta Crystallographica Section E: Structure Reports Online 67 (11), o2884-o2884, 2011
40. HC Devarajegowda, HD Revanasiddappa, LS Kumar, V Sumangala, **DJ Prasad**, Crystal structure study of 2-{[(E)-2-Hydroxybenzylidene] amino}-1H-isoindole-1, 3 (2H)-dione
Acta Crystallographica Section E: Structure Reports Online 66 (11), o2703-o2703, 2010
41. **DJ Prasad**, GK Nagaraja, VV Anitha, Crystal structure study of 6-(4-Chlorophenyl)-2-isobutylimidazo [2, 1-b][1, 3, 4] thiadiazole, HK Fun, M Hemamalini,
Acta Crystallographica Section E: Structure Reports Online 67 (1), o207-o207, 2010
42. HK Fun, CS Yeap, **DJ Prasad**, SP Nayak, K Laxmana, Crystal structure study of (E)-3-(4-Chlorophenyl)-1-(2, 3, 4-trichlorophenyl) prop-2-en-1-one,
Acta Crystallographica Section E: Structure Reports Online 67 (2), o241-o241, 2011
43. HK Fun, CS Yeap, **DJ Prasad**, PA Castelino, VV Anitha, Crystal structure study of 2-Isobutyl-6-(4-methoxyphenyl) imidazo [2, 1-b][1, 3, 4] thiadiazole,
Acta Crystallographica Section E: Structure Reports Online 67 (2), o255-o255, 2011

44. HK Fun, CK Quah, V Sumangala, **DJ Prasad**, B Poojary, Crystal structure study of 2-[4-(Methylsulfonyl) phenyl] acetonitrile
Acta Crystallographica Section E: Structure Reports Online 67 (3), o574-o574, 2011
45. HK Fun, M Hemamalini, V Sumangala, **DJ Prasad**, B Poojary, Crystal structure study of N'-(4-Chlorobenzylidene)-2-[4-(methylsulfonyl) phenyl] acetohydrazide
Acta Crystallographica Section E: Structure Reports Online 67 (11), o2847-o2847, 2011
46. HK Fun, M Hemamalini, **DJ Prasad**, PA Castelino, VV Anitha, Crystal structure study of 2-Isobutyl-6-phenylimidazo [2, 1-b][1, 3, 4] thiadiazole
Acta Crystallographica Section E: Structure Reports Online 67 (2), o254-o254, 2011
47. HK Fun, V Sumangala, **DJ Prasad**, B Poojary, S Chantrapromma, Crystal structure study of Methyl 2-[2-(benzyloxycarbonylamino) propan-2-yl]-5-hydroxy-6-methoxypyrimidine-4-carboxylate
Acta Crystallographica Section E: Structure Reports Online 67 (2), o274-o274, 2011
48. HK Fun, CK Quah, S Viveka, DJ Madhukumar, **DJ Prasad**, Crystal structure study of N-[(E)-4-Chlorobenzylidene]-2, 4-dimethylaniline
Acta Crystallographica Section E: Structure Reports Online 67 (8), o1932-o1932, 2011
49. **DJ Prasad**, MS Karthikeyan, PB Karegoudar, B Poojary, BS Holla, Synthesis of some thiadiazolotriazinone derivatives as possible antimicrobial agents
Phosphorus, Sulfur, and Silicon and the Related Elements 182 (5), 1083-1091, 2007
50. RJ Butcher, JP Jasinski, **DJ Prasad**, B Narayana, HS Yathirajan, 3-(4-Methylphenyl)-5-[4-(methylthio) phenyl]-4, 5-dihydro-1H-pyrazole-1-carbaldehyde
Acta Crystallographica Section E: Structure Reports Online 63 (10), o4005-o4006, 2007
51. KS Bhat, **DJ Prasad**, B Poojary, BS Holla, Synthesis of some new 1, 2, 4-triazolo [3, 4-b]-thiadiazole derivatives as possible anticancer agents
Phosphorus, Sulfur, and Silicon 179 (8), 1595-1603, 2004
52. MS Karthikeyan, **DJ Prasad**, M Mahalinga, BS Holla, NS Kumari, Antimicrobial studies of 2, 4-dichloro-5-fluorophenyl containing oxadiazoles
European journal of medicinal chemistry 43 (1), 25-31, 2008
53. KS Bhat, B Poojary, **DJ Prasad**, P Naik, BS Holla, Synthesis and antitumor activity studies of some new fused 1, 2, 4-triazole derivatives carrying 2, 4-dichloro-5-fluorophenyl moiety
European journal of medicinal chemistry 44 (12), 5066-5070, 2009
54. **DJ Prasad**, M Ashok, P Karegoudar, B Poojary, BS Holla, NS Kumari, Synthesis and antimicrobial activities of some new triazolothiadiazoles bearing 4-methylthiobenzyl moiety
European journal of medicinal chemistry 44 (2), 551-557, 2009

55. P Karegoudar, MS Karthikeyan, **DJ Prasad**, M Mahalinga, BS Holla,
Synthesis of some novel 2, 4-disubstituted thiazoles as possible antimicrobial agents
European journal of medicinal chemistry 43 (2), 261-267, 2000
56. P Karegoudar, **DJ Prasad**, M Ashok, M Mahalinga, B Poojary, BS Holla, Synthesis,
antimicrobial and anti-inflammatory activities of some 1, 2, 4-triazolo [3, 4-b][1, 3, 4]
thiadiazoles and 1, 2, 4-triazolo [3, 4-b][1, 3, 4] thiadiazines bearing trichlorophenyl moiety,
European journal of medicinal chemistry 43 (4), 808-815, 2008
57. MS Karthikeyan, **DJ Prasad**, B Poojary, K Subrahmanya Bhat, B.S.Holla, Synthesis and
biological activity of Schiff and Mannich bases bearing 2, 4-dichloro-5-fluorophenyl
moiety, Bioorganic & medicinal chemistry 14 (22), 7482-7489, 2006

National

1. Ashwini Prabhu, M. Krishnamoorthy, **D. Jagadeesh Prasad**, Prashantha Naik, Anticancer
Activity of Friedelin Isolated from Ethanolic Leaf Extract of *Cassia tora* on HeLa and
HSC-1 Cell Lines, Indian, Journal Applied Research, 3, 10, 2013

Papers/ poster presentations in Conferences / Seminars / Symposia

International

Conferences attended from March. 2012

1. Attended the International Conference on “Recent Advances in Material Science
Technology”[ICRMAST-13] held on **17th-19th Jan.2013** at NITK, Surathkal, Karnataka, and
presented the paper on “Anticancer Activity Studies of Some Novel 1,3,4-Oxadiazole
Derivatives”
2. Attended the International Symposium, on “Drug Development for Orphan/Neglected
Diseases” held from **Feb. 26th - 28th 2013** at Central Drug Research Institute(CDRI),
Lucknow, and **presented** the article titled “Synthesis, Larvicidal and Antibacterial Activity
Studies of Some Novel Propenones Bearing Haloarene Moiety”
3. Attended and presented the article “Assessment of larvicidal activity and male reproductive
toxicity of novel thiadiazolotriazinone derivatives” in the international conference on 27th
Scientific Meeting of Malaysian society of pharmacology and physiology (MSPP 2013) held
at IIUM, Kuantan, Pahang Darul Makmur **from 6th-8th Sep. 2013.**

4. Attended and presented the article “ **Synthesis of 1,3,4-oxadiazole derivatives and their anticancer activity studies** ” in Symbiot 14, the National Technical Symposium of I. E. Biotechnology, conducted in association with the Defence Research and Development Organization(DRDO) and the Dept. Biotechnology, M.I.T., Manipal University, held **from 11th – 12th 2014**
5. Attended and presented the poster presentation titled “structural modification of pentoxifylline to improve the sperm function” in the International Conference, on “**24th World Congress on Controversies in Obstetrics, Gynecology & Infertility (COGI)**,” to be held at Amsterdam, Netherland from November 10-13, 2016.
6. Attended the **Symposium on Emerging Trends in Agrosience Chemistry and Technology On 22nd & 23rd Nov. 2016** ” held at Goa.
7. Attended the one day workshop on “Emerging Solar PV Technology Applications for Academics” held at Mangalore University on 3rd December 2016.

National

1. Attended the National Conference, on “Best Practices in Clinical Embryology” held on **Dec, 1st & 2nd, 2012**, at Kasturaba Medical College, Manipal and **presented** the article titled “Effect of 6-tertiarybutyl-4-amino-3-mercapto-1,2,4-triazin-5-one and its novel derivatives on reproductive function of Swiss Albino Mice”
2. Attended and presented the poster presentation titled “synthesis and anticancer studies of some novel pyrazoline derivatives” in the national conference, on “Current trends in Scientific Research for Engineering Applications[NCSEA-2014] organized by the departments of Science, SJCE, Vamanjoor on 17-18, July 2014.
3. Attended and presented the poster presentation titled “**Anticancer activity studies of some novel fused heterocycles**” in the DST sponsored national conference 2014, on “An Overview of Medicinal Value of Plants” held at Sahyadri Science College(Autonomous), Shivamogga, **from 21st 2014**, Prakash B Karegoudar^a, Jagadeesh Prasad D^b, Prashantha Naik^c, B. Shivaram Holla^d
4. Attended and presented the article “synthesis, characterization and larvicidal activity studies of some novel propenones with arylfuran moiety” in the Chemical Research Society of India (CRSI) Mid Year Symposium-2013 held in the Dept. of Chemistry, KREC, Surathkal **from 12th-13th July 2013**.

Impact of publications in terms of (Non-science faculty can leave out this item, if unable to fill up).

h-index:11

i10 index:13

Membership of Professional Bodies

1. Life member of Indian Council of Chemists,
2. Life member of Society for Biotechnologists(India),