


CURRICULUM – VITAE

<p><i>Dr. Nasir Hussain (HOD and N.S.S. Coordinator), Aishwarya College Of Education sasthan, MLSU, Udaipur</i> Ph.D (Chemistry) M.Sc.(Organic chemistry) M.Sc.(Inorganic chemistry) SET, NET-JRF, GATE, FIJOC,</p>	<p>Add: 9, Gandhi Nager Kalka Mata Road ,Pahada Udaipur (Raj.) Email Nasirchem786@gmail.com Contact no.+ 91-9887265786, 9928213771</p>	
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❖ Teaching and Research Experience (in years)

Teaching	Experience 09 years	P.G. = 09	U.G. = 09
Research experience	Experience 2009 to till now = 08 years	Total Published papers = 24	International journal = 14 National journal = 10
Conferences/ seminars	Total = 08	International = 02	National = 06

❖ Book Publication:-

S. no.	Book Name	Auther	Use for	Publication	ISBN No
1.	Reactions and Reagents	Dr. Nasir Hussain And Dr. Saba Khan	A book for M.Sc. NET/JRF, SET and GATE students	Himanshu Publication 2015.	78-81-7906-549-5

❖ Faculty Development Program :-

S. no.	Faculty Development Program	Date	University/Institute
1.	Promotion of Entrepreneurship amongst students	September 18 to 01 October (Two weeks)	Mohan Lal Sukhadia University

❖ Prior Appointments held:-

S.No	Designation	Name of Employer	Date	
			Joining	Leaving
1	Head Department of chemistry & N.S.S. Coordinator	Aishwarya college of education Sasthan, MLSU, Udaipur	01-09-2016	Continue....
2	Lecturer	Vidya Bhawan Rural Institute, MLSU, Udaipur	04-08-2014 to Continue	31/08/2016

3	Guest faculty	Science college M.L.S.University, Udaipur	20-10-2009	05-04-2012
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❖ **Qualification= NET-JRF/SET and GATE**

- **SET (Rajasthan)** in chemical science 2012 Roll no. 605310
- **CSIR- NET (30 rank)** in chemical science Dec 2012 Roll no. 153160
- **CSIR- NET (36 rank)** in chemical science June 2011 Roll no. 151169
- **CSIR- NET (150 rank)** in Chemical science June. 2010 Roll No. 132378
- **CSIR- JRF (303 rank)** in Chemical science Dec.2009 Roll No. 128930
- **CSIR- NET (24 rank)** in Chemical science June 2009, Roll No. 123167
- **GATE (1025 rank)** in Chemical science 2009

❖ **Academic Qualifications (Secondary & onwards)**

❖ **Ph.D. Research Work Topic =**

Synthesis and Pharmacological Studies of Some Pyrazole, Thiazolidine, Pyrimidine, Diazepine and Other Heterocycles Containing Alkoxyphthalimide and Related Groups

(Ph. D. Award :- 21/12/2013)

Degree	Institute	Year	Division/ (Percentage)
Ph. D	M.L.S.U	21/12/2013	
M.Sc.(Organic chemistry)	B.N.P.G college Udaipur M.L.S. University	2007- 2008	1 st (62.41 %)
M.Sc.(Inorganic chemistry)	University college of science, M.L.S.U. Udaipur	2005-2007	1 st (60.41%)

Degree	University/ Board	Subject	Institute	Division/ Percentage	Year
B.Sc	M. L.S.U	Chemistry/Botany/Geology	University college of science, M.L.S.U. Udaipur	II (59.88%)	2005
12 th Class	R.B.S.E	Physics/Biology/Chemistry	Nav Bharat Se.Sec. School Udaipur	II (50.46%)	2002
10 th Class	R.B.S.E	Common	Govt. Sec. School Udaipur	II (49.33%)	2000

❖ **Research Publications Total Papers: 24 (International journal =14 National journal = 10)**

Year wise publication list (2009 to 2016)

2016.

24. A Facile Synthesis of Biologically Significant 2-(1,3-benzothiazol-2-ylimino)-1,3-thiazolidin-4-one / 3-(1,3-benzothiazol-2-yl)-2-thioxoimidazolidin-4-one Analogues from 1-(1,3-benzothiazol-2-yl)thiourea and their Alpha-hydroxylamine Derivatives.

Prakash Prajapata, Krishna K. Rathore, Divyani Gandhi, Shikha Agarwal, Nasir Hussain, Prabhunath Yogi and Ganpat Lal Talesara.

23. *One pot synthesis of Bis[1-N,7-N-diethoxyphthalimido-4,4'-{3,5-dimethyl-4-(4-N,N-Dimethyl aminophenyl)-4,7-dihydro-1H-dipyrzolo[3,4-b;4',3'-e]pyridin-8-yl]-phenyl] compounds and their Antiviral Evaluation against cytomegalovirus (CMV) and Varicella-zoster virus (VZV) in human embryonic lung (HEL) cells*
Nasir Hussain, Maqbool ahmed, Saba Khan, Ajit Joshi Prabhunath Yogi, Mohammed ashid, Prakash Prajapat and G.L.Talesara., *Journal of heterocyclic chemistry (Wiley publication)* 2016.
22. *One-Pot Synthesis of Thiazoles via Hantzsch Thiazole Reaction and Their Antimicrobial Activity*,
 Prabhunath yogi, Mohammad ashid, Nasir Hussain , Saba khan and Ajit joshi, *Asian Journal of Chemistry*; **Vol. 28, No. 4 (2016), 927-932.**

2015

21. *Synthesis and Antiviral Evaluation against cytomegalovirus (CMV) and Varicella-zoster virus (VZV) in human embryonic lung (HEL) cells of thiadiazol and thioazolidinone derivatives*,
Nasir Hussain, Saba Khan, Maqbool Ahmed, Ajit Joshi, Mohammad Ashid and Prabhunath Yogi. *Chemistry & Biology Interface*, (2015), 5, 6, 365-377.
20. *Synthesis of Novel Pyrimidines, Pyrimidopyrimidines and their Oxygen Substituted Hydroxylamine Derivatives as Potential Pharmacological Interest*,
 Prakash Prajapat, Krishna K. Rathore, **Nasir Hussain**, Prabhunath Yogi and G. L. Talesara, *Iranian Journal of Organic Chemistry, Iranian Journal of Organic Chemistry* , Vol. 7, No. 3 , (2015). 1605-1612.
19. *Convenient synthesis & Antiviral Evaluation against cytomegalovirus (CMV) and Varicella-zoster virus (VZV) in human embryonic lung (HEL) cells of 7- [Substituted propoxy]-4-methyl-2H-chromen- 2-one and 4-methyl-2-oxo -2H-chromen-7-(Substituted)-yl acetate Via Pechmann Condensation*.
 Mohammad Ashid , Prabhunath Yogi , **Nasir Hussain** , and Ajit Joshi, *International Journal of Pharma Sciences and Research*, Vol 6 No 10 Oct (2015), 1295- 1301
18. *Synthesis of Pyrazoles via Vilsmeier Hadck reaction and their pyrazolone, thiazolidinedione derivatives: A comparative study of conventional and microwave routes*.
 PrabhunathYogi , Mohammad Ashid, **Nasir Hussain**, Rehana Khanam, Saba Khan and Ajit Joshi* *Iranian Journal of Organic Chemistry* Vol. 7, No. 2 (2015) 1515-1522

2014

17. *Comparative study and synthesis of iminosaccharides of 2-aminobenzothiazole: Conventional Method v/s Green route*.
 Manish Kumar Rawal*, Saba Khan, **Nasir Hussain**, Narendra Pal Singh Chauhan, Rakshit Ameta and Pinki B. Punjabi, *Iranian Journal of Organic Chemistry*, Vol. 6, No. 2 (2014) 1281-1285

2012

16. *Synthetic studies on N-methyl piperazine containing pyrazoles and their ethoxyphthalimide derivatives*.
 Ajit Joshi*, **Nasir Hussain**; Devendar Sain and Prof. G. L. Talesara. *Asian j of chemistry*, Vol.24, No.12, (2012). 5933-5936.
15. *A Convenient synthesis of some new indolecontainingthiazolidinone, thiohydantoin, triazine and its derivatives with ethoxyphthalimide moiety*.
Nasir Hussain*, Ajit Joshi, Chirag Sharma and G. L. Talesara, *Asian j of chemistry* Vol.24, No 12, (2012), 5917-5921.

2011

14. *Design and facial synthesis of quinazoline containing pyrazolothiazolyl, triazinone and their ethoxyphthalimide derivatives*: Raja Ram Dangi, **Nasir Hussain** and Ganpat Lal Talesara, *Indian journal of chemistry*, vol 50 B, sep (2011), 1165.

13. *Synthesis and biological evaluation of some N-ethoxyphthalimido-4-phenyl-6-substitutedphenyl-2,3a,4,5-tetrahydro-3H-indazol-3-one via Robinson annulations reaction.* **Nasir Hussain***, Raja Ram Dangi, and Ganpat Lal Talesara, *Iranian Journal of Organic Chemistry* Vol. 3, No. 1 (2011).
12. *Synthesis of some N,N-diethoxyphthalimido-5-(substitutedphenyl)-3-methyl-1,3a,4,5-tetrahydro pyrazolo[3,4-c] pyrazole-4-spiro-5-substituted-1H-indole-2-one:* **Nasir Hussain**, Raja Ram Dangi, Chirag Kumar Sharma and Ganpat Lal Talesara* *Indian journal of chemistry*, 50 B June (2011), 855.
11. *Synthesis of some N-ethoxyphthalimido-2-(4-substitutedphenyl)-4,5-(4-substitutedphenyl)-3-phenyl-4,5-dihydropyrazol-1-yl)-2-substitutedphenyle-1H-benzo(b)[1,5]Diazepine,* **Nasir Hussain**, Raja Ram Dangi and Ganpat L Talesara* *Research Journal of Chemistry and Environment*, Vol.15 (4), Dec. (2011), 57.
10. *Convenient synthesis of 1-N, 7-N-bisethoxyphthalimido-4-(3,5-dimethyl-4-substitutedphenyl-4,7-dihydro-1H-dipyrazolo[3,4-b;4',3'-e]pyridin-8-yl)-phenylamine:* **Nasir Hussain**, Raja Ram Dangi, Devendra kumar sain and Ganpat L.Talesara, *Indian Chemical Society. Vol 88 No.7 July 2011*

2010

9. *Synthesis, characterization and biological evaluation of some heterocyclic compounds containing ethoxyphthalimide moiety via key intermediate 6-chloro 1,3benzothiazole 2-amine:* Devendra Kr Sain, Bhawana Thadhaney, Ajit Joshi, **Nasir Hussain** and Ganpat L Talesara* *Indian Journal of Chemistry*, vol. 49 B, June 2010.818.
8. *Synthetic and biological studies on some fused pyrazoles and their ethoxyphthalimide derivatives:* Ajit Joshi, Devendra K. Sain, Bhawana Thadhaney, Swati Ojha, **Nasir Hussain** and Ganpat L.Talesara* *Indian journal of chemistry, (niscair)* 49 B, July 2010, 965.
7. *Synthesis of some ethoxyphthalimide derivatives of 4-(4-substituted phenyl)- 2,6-dimethyl-3N, 5N-bis(4-oxo-2-phenylquinazolin-3(4H)-yl)-1,4-dihydropyridine-3,5-dicarboxamide.* Raja Ram Dangi, **Nasir Hussain**, Devendra kumar Sain and G. L. Talesara* *Indian Journal of Chemical Society*, vol 87, No. 11, Dec. 2010. 1409.
6. *Synthesis and antimicrobial evaluation of some ethoxyphthalimide derivatives of 3-(substituted phenyl)-4-methyl-3a, 6-dihydro pyrazolo[3,4-c]pyrazol-2(3H)-yl(pyridin-3-yl)methanone .* Ajit Joshi, **Nasir Hussain**, Raja Ram Dangi and G. L.Talesara* *AFINIDAD, LXVII, 548, Julio-Agosto, 2010, 306.*
5. *A convenient synthesis of ethoxyphthalimide derivatizedquinazoline assembled isoxazoles and pyrazoles, via common intermediate chalcone .* Raja Ram Dangi, **Nasir Hussain**, Gangotri Pemawat and G. L. Talesara* *Research Journal of Chemistry and Environment*, vol.14(3) sept.2010, 27.
4. *A convenient synthesis of N-ethoxyphthalimido-3-methyl-4-substituted phenyl-pyrazolo [4',3':5,6]pyrido[2,3-d]pyrimido[6,1-b]quinazolin-10-one via Niementowski reaction* **Nasir Hussain**, Raja R. Dangi, Devendra K. Sain and Ganpat L.Talesara* *Iranian Journal of Organic Chemistry* Vol. 2, No. 1 (2010) 328-337
3. *Synthesis, biological evaluation and electrochemical studies of Cu (II) and Ni (II) complexes of N',N''-1,2-diphenylethane-1,2-diylidenedibenzohydrazide.* **Nasir Hussain**, Pooja Joshi, Amit Bhandari, Rajaram Dangi, Rehana Khanam, Ganpat L. Talesara, *International Journal of Pharmaceutical Sciences and Drug Research*, 2(4): 2010. 272.
2. *Synthesis characterization and biological evaluation of some alkoxyphthalimide derivatives of 3-(4-substitutedphenyl)-6,6-diphenyl-3,3a-dihydro-2H-imidazo[2,1-b]Pyrazolo[3,4-d][1,3] thiazol-7(6H)-one:*

Raja Ram Dangi, **Nasir Hussain**, Ganpat Lal Talesara.* *Medicinal Chemistry Research (springer-link)*, Med. Chem. Res, DOI 10.1007/s00044-010-9392-4717/2010,

2009

1. *Synthesis and Antimicrobial Activity of Some New Phthalimidoxo Derivatives of Triazine Containing Pyrimidine and Isoxazole:*

Chirag Sharma, Shweta Sharma, **Nasir Hussain** and G. L. Talesara* *Indian Council of Chemists*, vol.26, No.1, 2009.

❖ *Participation in seminars/symposia/conferences/workshops/extension lectures etc.*

❖ **Conferences and paper presentation:- 08**

1. Oral presentation:-28th conference of Indian Council of Chemists, North Gujarat University, Patan (Gujarat). Oct 2009.
2. National workshop on telescope making and taking (Organized by IRC) SITE, Nathdwara, 25-26 Aug 2009.
3. Poster presentation:- 4th International symposium on Current Trends Drug Discovery Research (CTDDR), Central Drug Research Institute, (CDRI)Lucknow (U.P.) 17th to 21st February 2010.
4. Poster presentation -: National Conference on chemical science in millennium (NCCSNM-2012) Pacific Paher University Udaipur, 2012.
5. Poster presentation :-1st International conference on global trends in pore and applied chemical sciences (ICGTCS 2012). Udaipur, 3-4 march 2012.
6. National Orientation workshop on Transit of Venus (TOV-2012) M.L.S University Udaipur, 26-28 April 2012.
7. Workshop on radio interferometry (WRI) M.L.S. University Udaipur, 16-17May 2012.
8. Poster presentation -: National conference on frontiers in research & development on agriculture biomedical, chemical and pharmaceutical sciences. (FABCP-2016) Mewar university, 2016.

❖ **Declaration**, hereby declare that the above written particulars are true to the best of my knowledge and belief.

(Dr. Nasir Hussain)