

RESUME OF Dr.S.RAGHUVVEER

Qualification :

Ph.D. (Pharmacy) - India, 1984

M.S.(Pharmaceutical Chemistry) - Auburn, Alabama, USA, 1968

B.Pharm –India, 1965,

B.Sc. (Chemistry) - India, 1962.

Research Work :

M.S. - Synthesis of pyrrolo [2-3, C] pyridines as antimetabolites of serotonin

Ph.D. - Analytical studies on Pharmaceutical dosage Forms.

Memberships :

- Fellow of Royal Society of Chemists – CSci.,Cchem., FRSC (UK)
- Fellow of American Institute of Chemists (USA)
- Fellow of Institute of Chemists (India)
- Life Member of Indian Pharmaceutical Association (IPA, India)
- **Expert Member – Indian pharmacopoeial Commission, Govt. of India**
Anti-Retro-Viral Drugs

Experience :

Around 40 years of experience in the Quality Control, Quality Assurance and Regulatory affairs of drugs & Pharmaceuticals.

Managerial and Senior executive experience in the field of Pharmacy from both in India and Abroad.

Present Position :

Consultant -- For Regulatory , Quality control and Quality Assurance of Pharmaceuticals in Pharma Industry.

Experience (Previous)

1)

Duration : Sept. 2006 to April 2007
Position : Head Global Regulatory Strategy
Company : Take Solution, Princeton, NJ, US

2)

Duration : April, 2006 – Aug 2006
Position : Senior Vice President – Corporate QA
Company : Matrix Laboratories Limited, Hyderabad.
Responsibilities : Overall-In-charge Corporate Quality Function Of Matrix Group Of Companies

3)

Duration : June 2004—March2006
Position : Consultant - Corporate RA
Company : Matrix Laboratories Limited, Hyderabad.
Responsibilities : Overall In-charge of Regulatory Affairs of Matrix Group

4)

Duration : April, 2003 – June 2004
Position : Senior Vice President - RA
Company : Matrix Laboratories Limited, Hyderabad.
Responsibilities : Overall In-charge of Regulatory Affairs of Matrix Group

5)

Duration : May, 2002 – March 2003
Position : Executive Vice President – QC/QA/RA
Company : Matrix/Medicorp, Hyderabad.
Responsibilities : Overall In-charge of
- Quality Control & Quality Assurance
- Regulatory Affairs of the group

6)

Duration : September, 1999 – April 2002
Position : Executive Vice President - Technical
Company : Medicorp Technologies (India) Limited, Hyderabad.
Responsibilities : Overall In-charge of
- Production
- Quality Control & Quality Assurance
- Environment
- Utilities & Maintenance
- Administration and
- Regulatory Affairs

Medicorp Technologies India limited has got the following Regulatory Approvals/Certifications/Awards under my guidance.

- WHO GMP Certification
- US FDA
- TGA Australia
- WHO GMP Certification
- ISO 9001 & ISO 14000
- Quality Excellence Award by IDMA for consecutive three years

6)

Duration : Jan 1996 – August, 1999
Position : Director (Quality) at Corporate level
Company : Medicorp Technologies (India) Limited, Hyderabad.
Responsibilities :

- Design, implement, control the Corporate Quality Policy
- Quality Control & Quality Assurance Activities,
- Regulatory Affairs
- cGMP implementation
- Marketing support

7)

Duration : 1994 - 1996 .
Position : Senior Vice president.
Company : Pharmaceutical Products of India Limited (PPIL) ,
Bombay.
Responsibilities : Corporate in-charge for quality control and quality assurance activities of drugs and Pharmaceuticals for five units located in various parts of India.

Participated in discussions for takeover and joint venture activities

8)

Duration : 1992 - 1994
Position : Group General Manager.
Company : Standard Organics Limited (SOL), Hyderabad.
Responsibilities : Corporate in-charge for quality control and quality assurance activities of drugs and Pharmaceuticals for five units located in various states of India.

9)

Duration : 1969 - 1992
Position : Manager, QC.
Company : Indian Drugs and Pharmaceuticals Limited (IDPL),
Hyderabad
Responsibilities : Overall In-charge of the Quality Control department.

10)
Duration : 1968 - 1969
Position : In-charge, Quality control.
Company : Chase Chemicals Company, Newark, New Jersey, USA
Responsibilities : Analysis of Drugs and Formulations.

11)
Duration : 1967 - 1968
Position : Teaching Assistant
Company : School of Pharmacy , Auburn University, Auburn,
Alabama, USA

12)
Duration : 1965-1966
Position : Lecturer - Dept. of Pharmacy
Company : Kamala Nehru Women's Polytechnic , Hyderabad
Responsibilities : Teaching of Pharmaceutical Chemistry and
Pharmacology for Diploma level students.

Credentials :

- For the following countries Drug Master Files for bulk drugs and Registration Dossiers for formulations were prepared under my guidance and submitted.

DMFs :

- USA,
- Canada,
- Europe,
- Australia, etc.

Registration Dossiers :

- African Countries
- Asian Countries
- Russia

DMF's were prepared for more than 75 products.

Expert Report /Quality over-all summary was written for more than 350 DMF's and ANDA's

- Examiner for M.Pharm.(Pharmaceutical Analysis) of Nagpur University, Maharashtra

- Recognised Research Guide for M.Sc. (Applied Chemistry) and Ph.D. in Analytical Chemistry for Jawaharlal Nehru Technological University, Hyderabad.
- Earlier Member of the following Bureau of Indian Standards Committees, Government of India.
 - * CHD : Chemical Division Council
 - * PCDC 9:4 : Organic Chloroderivatives
 - * PCDS 9:14 : Industrial Organic Chemicals
 - * PCDS 9 : Reagent Chemicals
 - * MSD 2 : Quality Management Sectional Committee
- Earlier Member of Technical Advisory Committee, Vaidya Vidhana Parishad (Ministry of Health) for the state of Andhra Pradesh. –
- Following countries were visited in connection with the Business Promotional activities :
 - * China,
 - * Germany,
 - * Netherlands,
 - * South Africa,
 - * U.K and
 - * United States of America
- Developed various analytical methods using GC, HPLC and conventional method of analysis for various drugs. (51 Research Papers; details are attached as Annex-I)
- Experience in handling instrumental, Microbiological and Pharmacological labs
- Presented Six Scientific papers at various Pharmaceutical Congresses. Details are given below.

<i>S.No.</i>	<i>Title of the Paper</i>	<i>Location of the conference</i>	<i>Year</i>
01	Pyrolo[2-3,C] Pyridines as antimetabolites of serotonin	South Eastern Medicinal Chemistry Congress at Athens, Georgia, USA.	1968
02	Colorimetric Estimation of Cephaloridine	32 nd Indian Pharmaceutical Congress at Nagpur, INDIA	1981
03	HPLC Assay of Propranolol Hydrochloride in individual and combined dosage form.	33 rd Indian Pharmaceutical Congress at Jaipur, INDIA	1981
04	HPLC Determination of Metoprolol Tartarate and Hydrochlorthiazide in single and combined dosage forms.	36 th Indian Pharmaceutical Congress at Bangalore, INDIA	1984

<i>S.No.</i>	<i>Title of the Paper</i>	<i>Location of the conference</i>	<i>Year</i>
05	Quantitative Determination of Diethylcarbamazine Citrate and Chlorpheniramine Maleate in Pharmaceutical Dosage forms by Gas Liquid Chromatography.	37 th Indian Pharmaceutical Congress at New Delhi, INDIA.	1985
06	HPLC determination of Rifampicin, pyrazinamide and Isoniazid in single and combined dosage forms.	43 rd Indian Pharmaceutical Congress at Panaji, Goa, INDIA	1991

Awards :

- Received Indian Drug Manufacturers Association Research Award in 1982 for Pharmaceutical Analysis.
- Received Indian Drug Manufacturers Association Research Award in 1992 for Pharmaceutical Analysis.

Publications :

<i>S.No.</i>	<i>Title of the paper</i>	<i>Reference</i>
01	Colorimetric determination of Nitrofurantoin in dosage forms	Indian J.Pharm.Sci., 1977, 39, 83.
02	A note on colorimetric determination of Nitrofurazone	Indian Drugs, 1979, 17, 50
03	Microbiological Assay of Trimethoprim and sulphamethoxazole in Pharmaceutical products	Indian 3.J.Pharm.Sci., 1980, 42, 120
04	A Colorimetric Method for determination of Guanethidine Sulphate in Formulations	Indian 3.J.Pharm.Sci., 1980, 42, 141
05	Estimation of Bethanidine in Formulations by Ion-Pair Extraction	Indian Drugs, 1981, 18, 352
06	A note on the colorimetric estimation of Cimetidine in pharmaceutical dosage forms	Indian Drugs, 81, 18, 408.
07	Colorimetric determination of Cephaloridine	Indian J.Pharm.Sci., 1981, 43,60.
08	Assay of Methyldopa and Hydrochlorothiazide in combination dosage forms by HPLC	Indian Drugs, 1982, 19, 328.
09	Determination of Methyldopa and Bethanidine Sulphate using ninhydrin as a reagent in pharmaceutical dosage forms	Eastern Pharmacist 1982, XXV, 113.
10	Spectrophotometric determination of Haloperidol	Indian Drugs, 1982, 19, 408
11	Spectrophotometric estimation of Cimetidine in pharmaceutical dosage forms	J.Inst.of Chem (India) 1982, 54(III), 146

<i>S.No.</i>	<i>Title of the paper</i>	<i>Reference</i>
12	Colorimetric estimation of Cephaloridine	J.Inst.of Chem (India) 1982,545,61.
13	HPLC Assay of Propranolol Hydrochloride in individual and combined dosage forms	Indian Drugs, 1983, 20, 285.
14	Determination of Cephaloridine by HPLC	Eastern Pharmacist 1984, XXVII, 322, 145
15	HPLC estimation of Frusemide in Dosage Forms	Indian Drugs, 1985, 22, 217
16	HPLC determination of Cyproheptadine hydrochloride in dosage forms	Indian Drugs, 1985, 22, 377
17	HPLC estimation of Nifedipine in its dosage forms	Indian Drugs, 1985, 22, 435
18	Spectrophotometric determination of Methyldopa and its dosage forms using 3-Methyl-1-2-Benzothiazolone hydrazine hydrochloride	Indian Drugs, 1985, 22, 597
19	HPLC determination of Metoprolol Tartrate and hydrochlorothiazide in dosage forms	Indian Drugs, 1985, 23, 39
20	HPLC determination of Labetalol Hydrochloride in pharmaceutical dosage forms	Indian J.Pharm Sci. 1985, 47(3) 134.
21	HPLC determination of Cephalexin in pharmaceutical dosage forms	Eastern Pharmacist, 1985, XXVII, 129
22	HPLC determination of Chloroquine Phosphate in dosage forms	India Drugs, 1986, 23, 555
23	HPLC determination of Buclizine dihydrochloride in pharmaceutical dosage Forms	Eastern Pharmacist, 1986 XXIX, No. 343, 141
24	Colorimetric determination of Labetalol hydrochloride in pharmaceutical dosage forms	Indian Drugs, 1986, 23, 626
25	Estimation of Labetalol Hydrochloride in pharmaceutical dosage forms by Ion-Pair extraction	Eastern Pharmacist, 1986, XXIX, No. 346, 149
26	Quantitative determination of Diethylcarbamazine citrate and Chlorpheniramine Maleate in pharmaceutical dosage forms by GLC	Indian Drugs, 1986, 24, 37
27	Estimation of Analgin and Oxyphenbutazone by HPLC	Indian Drugs, 1986, 24, 163
28	Determination of Diethylcarbamazine Citrate Lignocaine hydrochloride and Chlorpheniramine Maleate in dosage forms by GLC	Eastern Pharmacist, 1987, XXX, No.349, 205
29	HPLC determination of Prednisolone and Chlorpheniramine maleate in combined dosage forms	Indian Drugs, 1987, 24, 255
30	Spectrophotometric Determination of Metoprolol Tartrate and its tablets using 3-methy-1-2 benzothiazolinone hydrazine hydrochloride	Eastern Pharmacist 1987, XXX, No.351,14

<i>S.No.</i>	<i>Title of the paper</i>	<i>Reference</i>
31	Colorimetric determination of Nifedipine hydrochloride and its tablets using 3-methy-1-2-benzothiozolinone hydrazone hydrochloride	Eastern Pharmacist 1987, XXX, No.354,14
32	Colorimetric determination of Nifedipine in pharmaceutical dosage forms	Eastern Pharmacist, 1987, XXX, No. 352, 145
33	GLC & Ion-Pair HPLC determination of Pseudophedrimine HCl and Bromhexine HCl in Pharmaceutical dosage forms	Analyst (London) 1987, 112, 871.
34	HPLC determination of Salbutamol Sulphate and Bromhexine HCl in combined dosage forms	Indian Drugs 1987, 25, 125
35	HPLC determination of Theophylline and Etophylline in pharmaceutical dosage forms	Indian J.Pharm.Sci., 1987, 49, 180.
36	Spectrophotometric determination of Captopril in pharmaceutical dosage forms	Eastern Pharmacist 1991, XXXIV, No. 405,117
37	Spectrophotometric determination of Chloroquine Phosphate in its Dosage Forms	Indian Drugs, 1992, 29, 134.
38	Spectrophotometric determination of Oxytetracycline Hydrochloride in its dosage forms	Indian Drugs, 1992, 29, 281
39	Spectrophotometric determination of Famotidine in its dosage forms by GLC	Indian Drugs, 1992, 29, 320
40	Estimation of Enalapril Maleate in its pharmaceutical dosage forms by GLC	Eastern Pharmacist, 1992, No. 412, 119.
41	HPLC determination of Rifampicin, Pyrazinamide and Isonizid in single and combined dosage forms	Indian Drugs, 1992, 29, 412.
42	Spectrophotometric determination of Domperidone using Orthogonal Polynomial Function	Eastern Pharmacist, 1992, XXXV, No. 415, 119
43	Spectrophotometric determination of Metoclopramide in its dosage forms	Eastern Pharmacist, 1992, XXXV, No. 413, 125
44	Spectrophotometric estimation of Ranitidine hydrochloride in its pharmaceutical dosage forms	Indian Drugs, 1992, 29, 480.
45	Gas Liquid Chromatographic estimation of Fluoxetine HCl in its pharmaceutical dosage forms	Indian Drugs, 1992,(30)2, 83-86.
46	Colorimetric determination of Sulphamethoxazole in Pharmaceutical dosage forms	Indian Drugs, 1992,(30)3, 132-135
47	Spectrophotometric determination of Gliclazide and its pharmaceutical dosage forms using Folin-Ciocalteu Reagent	Eastern pharmacist 1992, Oct., 129-130.
48	Spectrophotometric determination of Sulphadoxine in Pharmaceutical Dosage Forms.	Indian J.Pharm.Sci., 1993, March-April, 69-71

<i>S.No.</i>	<i>Title of the paper</i>	<i>Reference</i>
49	Application of Orthogonal polynomial function to defferential spectroscopy curve of Captopril.	Ind. Jr, Chem., 33(B), 1994,1110-1112
50	Determination IDPH-8261, A new Non-Steroidal Anti-inflammatory agent using orthogonal polynomial function	Ind. Jr, Chem. 33(B), 1994,1209
51	Purity, Assay and Resolution from Impurities of IDPH-8261 a new NSAID using HPLC	Indian J. of Chemistry V34(B), June 1995, pp. 557-559

Personal Profile :

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