

## CURRICULUM VITAE



**1. Name** : **M.G.SETHURAMAN**

**2. Date of Birth** : 03.07.1960      **Sex** : Male

**3. Department** : Chemistry

**4. Designation** : Professor

**5. Address** :      **Office**      **Residence**  
Department of Chemistry      No.21, M.V.M.Nagar, F-Block  
Gandhigram Rural University      Dindigul – 624 001.  
Gandhigram – 624 302.      Tamil Nadu, India.  
Tamil Nadu, India.      Phone : 0451-2426262  
Phone      0451-2452371-75  
Email: [mgsethu@rediffmail.com](mailto:mgsethu@rediffmail.com)  
Cell: 9443021565

## **6. Academic Qualifications:**

Ph.D	:	Bharathidasan University, Tiruchirapalli	1990
M.Sc	:	Madras University, Chennai	1982
B.Sc	:	Madras University, Chennai	1980

## **7. Teaching Experience :**

UG : 20 years

PG : 20 years

## **8. Current Area of Research:**

Natural Products Chemistry, Organic synthesis, Surface Coating Formulations, Corrosion Inhibition Studies.

## **9. Membership in Professional bodies**

1. Fellow of Indian Chemical Society
2. Fellow of Indian Council of Chemists
3. Life Active Fellow of Society for Advancement of Electrochemical Science and Technology, India.

## **10. Membership in Academic bodies**

1. Member, Syndicate, Gandhigram Rural University.
2. Member, Academic Council, Gandhigram Rural University, Gandhigram.

3. Member, Board of Studies in Chemistry, Gandhigram Rural University, Gandhigram.
4. Member, Board of Studies in Rural Technology, Gandhigram Rural University, Gandhigram.
5. Served as a member, Board of studies in Chemistry, Bharathidhasan university, Tiruchirappali.
6. Served as a member, Board of Studies in Chemistry, GVG Visalatchi College for Women, Udumalaipet.
7. Served as a member, Board of Studies in Chemistry, Holy Cross College, Tiruchirappali.
8. Served as a member Board of Studies in Chemistry, American College Madurai.
9. Served as a member Board of Studies in Chemistry PSG College of Arts and Science Coimbatore.
10. Served as a member, Board of Studies, Avinashilingam Deemed University, Coimbatore.
11. Served as a member, Board of Studies in Chemistry, PSGR Krishnammal College for Women, Coimbatore.
12. Served as a member, Board of Studies in Chemistry, Kongu College of Arts and Science, Coimbatore.
13. Served as a member, Evaluation Board for UG and PG in Chemistry of many autonomous Colleges and Universities of Tamilnadu, Kerala, Pondicherry and Karnataka.
14. Presently a member of Board of Studies at Arulmigu Palani Andavar College of Arts & Science for women, Palani.
15. Presently a member of Board of Studies at Kanchimamunivar Centre for PG studies (Autonomous), Puducherry.
16. Presently a member of Board of Studies at Bharathidhasan College for women, Puducherry.

### **11. Workshops/Symposium conducted:**

7. Coordinator, TNSCHE sponsored state level Workshop on Organic Spectroscopy, GRI, January 2006.
6. Coordinator, National Seminar of Isolation Characterisation and Synthesis of biologically active Organic Molecules, GRI, 5<sup>th</sup> and 6<sup>th</sup> March 2004.
5. Coordinator for ICMR sponsored Workshop on Medicinal Plants- Problems, Prospects and Challenges, GRI, Dec.2003.
4. Coordinator for UGC Sponsored Refresher Course in Chemistry for University and College Teachers, Nov.2003.
3. Member; Organising Committee on International symposium on Polyphenolics, Tiruchirappali, 2000.
2. Coordinator, National Symposium on Bio-active agents, GRI, 1998.
1. Coordinator, Regional Symposium on Recent Trends in Heterocyclic Chemistry, GRI, 1994.

**12. No. of Ph.Ds produced : EIGHT**

**Guiding : SIX**

### **13. List of projects:**

1. UGC Major Research Project on “Development of Green Inhibitors for Acid Corrosion of Mild Steel from Phytoconstituents of Apocyanaceae and Cactaceae”, 2009 (Rs. 5.92 lakhs) (**Ongoing**)

2. UGC Major Research Project on “Phytoconstituents of Asclepiadeceae and Solaneceae as eco-friendly and cost effective corrosion inhibitors for mild steel in acid media, 2003 (Rs.4.3 lakhs)
3. UGC Minor Research Project on “Analgesic agents from plant sources”, 1 year, 2002
4. Tamil Nadu State Council for science and Technology, Chennai, Sponsored project on “Development of wood varnishes from Biomaterial wastes” for Rs.1.95 lakhs, 3 years (1998-2000)
5. UGC Minor Research Project on “Development of Anti-Inflammatory Drugs from Natural Sources”, 1 year, 1996
6. Completed seven TNSCST, Chennai sponsored student research project.
7. Completed one L-RAMP sponsored project.

#### **14. Participation in extra-curricular activities**

1. As Convener, Student Activities Club, many programmes and workshops have been arranged for students.
2. Delivered a number of talks in AIR, Madurai in scientific themes.
3. Organized several youth festivals in GRU.
4. Contributed popular science articles in leading newspapers and magazines.
5. Coordinator, Centre for coaching classes for Professional courses entrance examinations.

#### **15. Administrative responsibilities**

1. Served as a member of interim administrative committee discharging the functions of Vice-Chancellor from April 2008 to March 2009
2. Coordinator (In-charge), Centre for Rural Innovation and Action Research

(August 2006 - March 2009)

3. Coordinator, L-RAMP Project (From August 2006).

## 16. International Assignments

1. Served as a resonance person in the in-service teachers training programme organized by Asst. High Commission of India, Kandy and the Ministry of Education Central Province, Sri Lanka from 22-31 August 2007 at Hatton, Sri Lanka.
2. Assisted the Asst. High Commission of India, Kandy, Sri Lanka in the recruitment of Teacher Technicians for the Thondaman Technical Institute, Hatton at Kandy, Sri Lanka.

## 17. List of Articles published/presented

- 101** Inhibition of Corrosion of mild steel in Sulphuric acid medium by *Calotropis procera* - P. Bothi Raja, **M. G. Sethuraman** Pigment & Resin Technology, 38/1 (2009) 33-37
- 100** Corrosion inhibitory effect of few Piperidin-4-one oximes on mild steel in hydrochloric medium – A.N.Senthil Kumar, K.Tharini and **M.G.Sethuraman**. Surface Review and Letters, 16 (2009) 141-147
- 99** Essential Oil from the Leaves of *Eugenia argentea* Bedd. GopanRaj, Sreeja PC., **Sethuraman, MG** and George, V. Analysis of J. Essent. Oil Res., (Communicated, 2008.)

- 98 Essential Oil Composition of *Globba schomburgkii* Hook. f. and *Globba ophioglossa* Wight GopanRaj, Mathew Dan, **Sethuraman, MG** and George, V. J. Essent. Oil Res., (Revised, 2008)
- 97 Volatile Constituents from the Rhizomes of *Curcuma haritha* Mangaly and Sabu from southern India. GopanRaj, Sabulal B., Mathew Dan, **Sethuraman, MG** and George, V. Flavour Fragr. J. 23 (2008) 348.
- 96 *Strychnos nux-vomica* an eco-friendly corrosion inhibitor for mild steel in 1 M sulfuric acid medium- P. Bothi Raja, **M. G. Sethuraman** Materials Corrosion, 59 (2008) 1-7.
- 95 Inhibitive effect of black pepper extract on the sulphuric acid corrosion of mild steel - P. Bothi Raja, **M. G. Sethuraman** Materials Letters, 62 (2008) 2977.
- 94 Chemical composition and antibacterial activity of the leaf, fruit and bark oils of *Neolitsea fischeri*, Anil John.J, **Sethuraman M.G.** J. Essent. Oil Res., 20 (2008) 279-282.
- 93 Chemical composition and antibacterial activity of the leaf and fruit oils of *Pittosporum neelgherrense*, Anil John.J, **Sethuraman M.G.** J. Essent. Oil Res., 20 (2008) 380-382.
- 92 Volatile constituents and antibacterial activity of the leaf oil of *Thottea ponmudiana* Sivar., Anil John.J, **Sethuraman M.G.** J Essent Oil Res., 20 (2008) 460-463.
- 91 Composition and antibacterial activity of leaf oils of *Thottea siliquosa* and *Thottea sivarajani*, Anil John.J, **Sethuraman M.G.** J. Trop. Med. Plants, 9 (2008) 119-124.
- 90 Chemical composition and antimicrobial activity of the leaf oil from

- Syzygiumgardneri* Thw. Gopan raj, V. George, N. S. Pradeep,  
**M. G. Sethuraman**, Journal of Essential Oil Research, 20 (2008) 72.
- 89** Corrosion inhibition potential of sulfadimidine, A. N. Senthil Kumar and  
**M. G. Sethuraman**, Corrosion Reviews, 26 (2008) 23.
- 88** Atropine sulphate as corrosion inhibitor for mild steel in sulphuric acid  
medium, **M. G. Sethuraman**, Materials Letters, 62 (2008) 1602.
- 87** Natural products as corrosion inhibitor for metals in corrosive media – A  
review, P.Bothi Raja, **M. G. Sethuraman**, Materials Letters, 62 (2008)  
113.
- 86** Chemical composition and antibacterial activity of the fruit oil of *Neolitsea*  
*foliosa* var: caesia, Anil John J., N.S.Pradeep, **M.G.Sethuraman**  
and V. George, Journal of Medicinal and Aromatic Plant Sciences, 29  
(2007) 123.
- 85** Volatile constituents and antibacterial activity of *Eugenia rotleriana*  
Wight et Arn. Leaf oil, Gopan raj, V. George, N. S. Pradeep, **M. G.**  
**Sethuraman**, Journal of Essential Oil Research, 19 (2007) 588.
- 84** Studies on the inhibitive effect of *Datura Stramonium* extract on the acid  
corrosion of mild steel, P.Bothi Raja, **M. G. Sethuraman**, Surface Review  
and Letters, 14 (2007) 1457.
- 83** Chemical composition and antibacterial activity of fruits of *Neolitsea foliosa*  
var. *caesia*, Anil John. J, N. S. Pradeep & **M.G.Sethuraman** and V. George,  
Journal of Medicinal and Aromatic Plants, 29(2007)123.
- 82** Chemical composition and antibacterial activity of leaf oil *Neolitsea*  
*foliosa* (Nees) Gamble var caesia (Meisner) Gamble, Journal of Essential  
Oil Research, Gopan raj, V. George, N. S. Pradeep & **M.G. Sethuraman**,  
19 (2007) 498.
- 81** Isolation and Characterisation of Bioactive Isoflavonoids from the roots of  
*Dalbergia horrida*, Natural Products Research, C. N. Manoj, Priya rao,  
N. S. Nagarajan, **M.G.Sethuraman** and K. Devi, 21 (2007) 93
- 80** Chemical composition of leaf and fruit oils of *Heracleum candolleianum*

- Journal of Essential oil Research, J. Anil John, P. K. Vrujesh, **M. G. Sethuraman** & V. George, 19 (2007) 358.
- 79** Composition and antibacterial activity of leaf oils of four *Neolitsea* species of kerala: A comparative study, Gopan raj, **M. G. Sethuraman**, V. George, Symposium on “Bioresources in the Development of Medicine and 28<sup>th</sup> Annual Conference of Indian Biomedical Scientists, Tiruchirapalli”, 2007.
- 78** Chemical composition and antimicrobial activity of essential oils from two *Syzygium* species, J. Anil John, **M. G. Sethuraman**, V. George, Symposium on “Bioresources in the Development of Medicine and 28<sup>th</sup> Annual Conference of Indian Biomedical Scientists, Tiruchirapalli”, 2007.
- 77** *Ravolfia serpentina* as green inhibitor in the control of corrosion of mild steel in acid media, A. N. Anju, Sivaprakasham, P. Bothi Raja, **M. G. Sethuraman**, National Seminar on Current Developments in Chemistry, Coimbatore, 2007.
- 76** Antinociceptive principles from *Clerodendrum phillipenium*, K. G. Lalitha, **M. G. Sethuraman**, National Seminar on Current Developments in Chemistry, Coimbatore, 2007.
- 75** Phytochemical and Pharmacological studies on *Ecbolium viride*, K. G. Lalitha, **M. G. Sethuraman**, 94<sup>th</sup> Annual Science Congress, Annamalai Nagar, 2007.
- 74** Dalsympathetin – a new isoflavone gentiobioside from *Dalbergia sympathetica* (Dennst.), N. S. Nagarajan, **M. G. Sethuraman**, C. N. Manoj and R. Priya Rao, Natural Product Research, 20 (2006) 195.
- 73** Two new isoflavonoids from the roots of *Dalbergia congesta*, The Journal of Asian Natural Product Research, Priya Rao, Manoj C. Narayanan, **M. G. Sethuraman** and N. S. Nagarajan, 8 (2006) 143.
- 72** Chemical composition and antibacterial activity of the rhizome oil of *Alpinia abundiflora*, Gopan raj, S. Shiburaj, **M.G.Sethuraman** and V. George, Journal of Medicinal and Aromatic Plant Sciences 28 (2006) 45.

- 71 Chemical composition and antibacterial activity of leaf and bark oils of *Neolitsea scoriculata*, J.Anil John, P.K.Vrjesh, M.Dan, N.S.Pradeep, **M.G.Sethuraman** and V.George, Indian Perfumer 50 (2006) 61.
- 70 Chemical composition & antibacterial activity of the essential oils from the leaf, bark & fruit of *Neolitsea cassia*, J. Anil John, S. Siburaj, **M. G. Sethuraman** and V. George, Journal of Tropical Medicinal Plants,7 (2006) 251.
- 69 Effect of *Catharanthus roseus* on acid induced corrosion of mild steel, paper presented at National Seminar on Applications of electron transfer processes, GRI, Jan 2006.
- 68 Corrosion inhibition of mild steel by *Datura metel* (leaves) in acidic medium, **M. G. Sethuraman** and P. Bothi Raja, Pigment and Resin Technology, 34 (2005) 327.
- 67 Composition and antimicrobial activity of the essential oil from stem bark of *Pittosporum neelgherrrense*, J. Anil John, S. Shiburaj, **M.G.Sethuraman** and V. George, Journal of Tropical Medicinal Plants, 6 (2005) 45.
- 66 Chemical composition and antibacterial activity of the rhizome oil of *Hedychium larsenii*, Gopan raj, Mathew Dan, Sugnthan Shiburaj, **Mathur Gopalakrishnan Sethuraman**, Varughese George, *Acta Pharm.*55 (2005) 315.
- 65 Anti Oxidant Activity of few Rutaceous Plants , P.Bothiraja B.Ravishankar and **M.G.Sethuraman**, Transaction of the SAEST. 40 (2005) 68-71
- 64 Lipid peroxidation and cyclic voltammetric estimation of antioxidant capacity of few common edible greens, N.Sathiyapriya and **M.G.Sethuraman**, Paper presented at National symposium on scope and opportunities in Medicinal plant Research at J.J.College of Arts and Science, Pudhukottai, 2<sup>nd</sup> March 2005.
- 63 Piperidone derivative from *Dalbergia sympathetica*, N.S.Nagarajan, R.Priya Rao, C.N.Manoj and **M.G.Sethuraman**, Magnetic Resonance in Chemistry, 43 (2005) 264.

- 62 Chemical composition and anti – bacterial activity of the leaf oil from *Clausena austroindica*, Gopan raj, S.Shiburaj, **M.G.Sethuraman** and V.George. *Journal of Tropical Medicinal Plants*, 5 (2004) 233.
- 61 Plant extracts can improve varnishes, K.P.Vinod kumar, **M.G.Sethuraman** and W.Mathulatha, *European Coating Journal*, 2004, 9, 76.
- 60 Effect of *Datura metel* as inhibitor of corrosion of mild steel in acid medium”, **M.G.Sethuraman**, P.Bothi Raja and L.Ganapathyraj, paper presented at 12<sup>th</sup> National Congress on corrosion control held at Vishakapatnam, 20-22<sup>nd</sup> September 2004.
- 59 Protection performance of 2-mercapto pyrimidine as inhibitor on the corrosion of mild steel in sulphuric acid medium, **M.G.Sethuraman** and A.N.Senthil Kumar, Paper presented at 12<sup>th</sup> National Congress on corrosion control held at Vishakapatnam, 20-22<sup>nd</sup> September 2004.
- 58 Effects of roots of *Ecbolium viride* on hepatotoxicity K.G. Lalitha and **M.G.Sethuraman**, National Seminar on Food, Medicine, IK and IPR, Thiruvananthapuram March 2004,p.59.
- 57 Anti-Oxidant activity of *Aegle marmelos*, *Murrayya Koengii* and *Feronia elephantum*, P. Bothiraja, B.Ravishankar and **M.G.Sethuraman**, National Seminar on Isolation, Characterisation, Synthesis and biological studies of Organic compounds,Gandhigram, March 2004,p.67.
- 56 Phytochemical and antihepatoprotective activity of flowers of *Sarcostemma brevistigma*, K.G. Lalitha and **M.G. Sethuraman**, National Seminar on Isolation, Characterisation, Synthesis and Biological studies of Organic compounds, Gandhigram, March 2004, p.66.
- 55 *In-Vitro* anti inflammatory studies on *Opuntia* *Discata* *Opuntia – engelmannii*, T. Masha, K.P. Vasantha Devi and **M.G.Sethuraman**. National seminar on Isolation, Characterisation, Synthesis and Biological studies of Organic compounds, Gandhigram, March 2004, p.63.
- 54 Chemical and antimicrobial studies on essential oils of *Pittosporum neelgherrense* White & Arn. Sterm bark J.Anil John, Gopanraj. **M.G. Sethuraman**, S.Shiburaj and V. George. National Seminar on Isolation

- Characterisation, Synthesis and Biological studies of Organic compounds. Gandhigram, March 2004, p.62.
- 53 Phytochemical and hepatoprotective activity of *Asytasia gangetica*. **M.G.Sethuraman** and K.Vigneswari, National Seminar on Isolation, Characterisation, Synthesis and Biological studies of Organic compounds. Gandhigram, March 2004, p.54.
- 52 Phytochemical Studies on *Jasminium angustifolium*, K.Vigneswari and **M.G. Sethuraman**, paper presented at the National Conference on the Frontiers of Research and Development in Medicinal plants. Palayamkottai, January 28-30<sup>th</sup>, 2004, p.22.
- 51 Studies on Oleoresinous varnishes and their natural precursors. K.P.Vinod Kumar and **M.G. Sethuraman**, Progress in Organic Coating, 49 (2004) 244-251.
- 50 Dalhorinin a new acylated Isoflavone glycoside from the roots of *Dalbergia horrida*, N.S.Nagarajan, R.Priya, C.N.Manoj and M.G.Sethuraman, Proceedings of 63<sup>rd</sup> International Congress of FIP, World Congress of Pharmacy and Pharm.Sciences Sydney Australia, September, 2003, p.21.
- 49 Hepatoprotective activity of *Sarcostemma brevistigma* against carbon tetrachloride – induced hepatic damage in rats **M.G. Sethuraman**, K.G.Lalitha and B. Raj Kapoor, Current Science, 84 (2003) 1186.
- 48 Anti-inflammatory Activity of *Sarcostemma brevistigma* in rats, K.G. Lalitha, **M.G. Sethuraman** and B. Raj Kapoor, Indian J. Pharm. Sciences, (2003) 210-212.
- 47 Complete <sup>13</sup>C and <sup>1</sup>H- NMR spectral assignments of two isoflavones from the roots of *Dalbergia horrida*, C.N.Manoj, R.Priya Rao, **M.G.Sethuraman**, N.S.Nagarajan and M.Kaliaperumal, Magnetic Resonance in Chemistry, 41 (2003) 227
- 46 Hepatoprotective activity of *Rivea hypocrateriformis* in rats, **M.G.Sethuraman**, K.G.Lalitha and S.Ramaswamy, Paper presented at National seminar on Bioactive polyphenols, Kovilvenni, March 2003.

- 45 Evaluation of Anti-oxidant capacity of a few Rutaceous plants, B.Ravishankar and **M.G.Sethuraman**, Paper presented at National seminar on Bioactive polyphenols, Kovilvenni, March 2003.
- 44 Phytochemical Constituents of *Trychopus zeylanicus* ssp, *travancoricus*, Susan Chacko, **M.G. Sethuraman**, V. George and P. Pushapangadan, Journal of Medicinal and Aromatic Plant Sciences, 24 (2002) 703-706
- 43 Analgesic Activity of *Sarcostemma brevistigma*, K.G.Lalitha, **M.G. Sethuraman** and B.Raj Kapoor, Indian Drugs, 39 (2002) 541.
- 42 Hepatoprotective Activity of *Sarcostigma brevistigma* against CCl<sub>4</sub> – induced Hepatic Damage in Rats, K.G.Lalitha, **M.G.Sethuraman** and B.Raj Kapoor, Proceedings of Southern Regional Conference of Indian Pharmacological Society, Mangalore, 2002, p.48.
- 41 A Close Look at the Standardization of a few Siddha Preparations, R.Balamurugan and **M.G.Sethuraman**, Paper presented in the National Seminar on Siddha Medicine; R and D Institutions and Pharmaceutical Industries, Tanjore, 2002, p.90.
- 40 Isolation and Characterization of a Gallotannin from *Pterolobium hexapetallum* Flowers, Proc. of Intl. Sem. on Med. Plants & Spices, Patents and Exports, N.S.Nagarajan, C.N.Manoj, R.Priya and **M.G.Sethuraman**, Chennai, April 2002.
- 39 Coumarins from *Heracleum condolleianum* Susan chacko, O.V.Singh, **M.G.Sethuraman** and V.George, *Indian Drugs*, 38 ( 2001) 594.
- 38 Tea wastes as corrosion inhibitor for mild steel in acid medium, **M.G.Sethuraman**, P.Vadivel and K.P.Vinod Kumar, J. Electrochemical Society of India, 50 (2001) 143.
- 37 Extract of *Andrographis paniculata* as Corrosion Inhibitor of Mild Steel in Acid Medium, S.P.Ramesh, K.P.Vinod Kumar and **M.G.Sethuraman**, Bull. Electrochem. 17 (2001) 141.
- 36 Chemical Composition of Essential Oil from Rhizomes of *Heracleum candolleianum*, V.George, Susan Chacko and **M.G.Sethuraman**, J. Essential oil Res., 13 (2001) 80.

- 35 Phytochemical Investigation of the Roots of *Janakia arayalpatra*, Susan Chacko, **M.G.Sethuraman** and V.George, *Herba Polonica*, (2000) 406.
- 34 Monoterpenoids from the Seeds of *Heracleam condolleianum*, Susan chacko, **M.G.Sethuraman** and V,George, *Fitoterapia*, 71 (2000) 616.
- 33 Polyphenolics Based Surface Coating Formulations, K.P. Vinod Kumar and **M.G. Sethuraman**, Proc. of International Conference on Polyphenols, Tiruchirapalli, 2000, p.74
- 32 Aricanut Fibre and Tamarind Seed Coat as Raw Materials for Varnish Preparation, K.P.Vinod Kumar and **M.G.Sethuraman**, *Bulletin of Electrochem.*, 16 (2000) 264.
- 31 Chemical and Pharmacological Studies on *Aerva tomentosa*, **M.G.Sethuraman** and K.Vigneswari *J.Chem tracks*, 1 (1999) 75.
- 30 Studies on Physicochemical Properties of an Ayurvedic Preparation – Pinda Thaila, **M.G.Sethuraman** and R.Raja Ram Mohan, *J. Extension and Research*, 2 (1999) 42.
- 29 Studies on Flowers of *Asystasia gangetica*, **M.G.Sethuraman** and K.Vigneswari, *Asian J. Chem.*, 10 (1998) 1029.
- 28 Utilisation of Biomaterial Wastes (Cashewnut Seed Coat and Coconut Fibre) in the Preparation of Varnishes, K.P. Vinod Kumar and **M.G. Sethuraman**, *Transactions of the SAEST*, 24 (1999) 63.
- 27 Utilisation of Agricultural and Kitchen Wastes to Prepare Wood Varnish, K.P.Vinod Kumar and **M.G. Sethuraman**, *Rural Industries in India* Ed. M. Soundarpandian, Mohit Publications, New Delhi, 168, 1999.
- 26 Use of Agrowastes in the Preparation of Varnishes, K.P. Vinod Kumar and **M.G. Sethuraman**, Proc. of Eighth National Congress on Corrosion Control, Kochi, 1998- P-211.
- 25 Pharmacological Studies on *Hugonia mystax*, J.A.Charles, R.Gandhidhasan and **M.G.Sethuraman**, Proc. of UGC-DRS National Symp. of Newer vistas on Synthetic Protocols and Structural Elucidation in Chemistry, Madurai, 1998.

- 24 Isolation, Characterisation and Pharmacological Studies on the Flavonoid Constituents of *Dalbergia horrida* Roots, N.S.Nagarajan, **M.G.Sethuraman**, C.N.Manoj and R.Priya, Proc. 33<sup>rd</sup> Annual Convention of Chemists, Coimbatore, 1996.
- 23 Anti-inflammatory Activity of *Asystasia gangetica*, **M.G.Sethuraman**, K.Vigneswari and G.Anbumani, Proc. of Nat'l Seminar on Bio-active Polyphenolics, Tiruchirapalli, 1977, p.25.
- 22 Cytotoxic Coumarins from the Seed of *Heracleum condolleianum*, Susan Chacko, Om Singh, **M.G.Sethuraman**, Proc. of Nat'l Seminar on Bio-active Polyphenolics, Tiruchirapalli, 1997, p.18.
- 21 Studies on the Roots of *Commiphora caudata*, K.Vigneswari and **M.G.Sethuraman**, Proc. of 16<sup>th</sup> Annual Conference of the Indian Council of Chemists, Mangalore, 1997.
- 20 Utilisation of Agricultural and Kitchen Wastes to Prepare Wood Varnish, K.P. Vinod Kumar and **M.G. Sethuraman**, Paper Presented at National Symposium of Fifty Years of Indian Rural Industries, Gandhigram Rural Institute, 1998.
- 19 Analgesic and Locomotor Activity of the Flavonoids of *Aerva tomentosa*, R.Rani Nair, **M.G.Sethuraman** and S.Kavimani, Paper Presented at Reg. Symp. on Curr. Trends in Heterocyclic Chemistry, Gandhigram, 1996.
- 18 Studies on Myricetin 3-O-glucoside, **M.G.Sethuraman**, N.Sulochana, Paper Presented at Reg. Symp. on Curr. Trends in Heterocyclic Chemistry, Gandhigram, 1996.
- 17 Larvicidal Activity of Biochanin – A on the ancroftian Vector Mosquito, **M.G.Sethuraman** et al , Paper Presented at Reg. Symp. on Curr. Trends in Heterocyclic Chemistry, Gandhigram, 1996.
- 16 Studies on the Constituents of *Acacia nilotica*, **M.G.Sethuraman** and N.Mohana Sundaram, Paper Presented at 14<sup>th</sup> Annual Conference of Indian Council of Chemists, Bombay, 1995.
- 15 Constituents of *D.elata* roots, **M.G.Sethuraman** and G.Sasikumar, *Fitoterapia*, 66 (1995) 89.

- 14 Flavonoids of *Chloroxylon sweitenia*, **M.G.Sethuraman** and N.Sulochana Prof. of III TN Science Congress, Pondicherry, 1994, p.44.
- 13 Studies on Flavonoids of *Coccinia indica*, **M.G.Sethuraman** and Vinod Panikar Proc. of I TN Science Congress, Tiruchirapalli, 1992, p.48.
- 12 Analgesic Activity of Vitexin – **M.G. Sethuraman**, N.Sulochana and S.Ramaswamy, *J. Res. Edu. Ind. Med.*, 1 (1990) 62.
- 11 Studies on *Craetva religiosa*, **M.G. Sethuraman** and N.Sulochana, Paper Presented at Eighth Annual Conference of Indian Council of Chemists, Tirupati, 1988.
- 10 Phytochemical Studies on *Dyschoriste littoralis* **M.G. Sethuraman** and N.Sulochana , Paper Presented at Eighth Annual Conference of Indian Council of Chemists, Tirupati, 1988.
- 9 Chemical and Pharmacological Studies on *Commiphora caudata*, **M.G. Sethuraman**, N.Sulochana and P.Somasundaram, Paper Presented at National Symposium on Phytochemistry, Tiruchirapalli, 1987.
- 8 Anti-inflammatory Activity of *D.elata* Leaves, **M.G.Sethuraman** and N.Sulochana, *Curr. Sci.*, 55 (1986) 343.
- 7 *In-vitro* Anti-inflammatory Activity of *Pleiospermium .alatum* **M.G. Sethuraman** and N.Sulochana, Proc. of Annual Conference of Indian Pharamacological Society, 1985, p.28.
- 6 Studies on *Pleiospermium alatum*, **M.G. Sethuraman**, N.Sulochana,T.Chandra, Proc. of Satellite Symposium on Traditional Medicine as Adjunct to Asian Congress of Pharmacology, Tanjore, 1985, p.35.
- 5 Chemical Investigation of *Sesbania grandiflora*, **M.G. Sethuraman**, A.Andal and N.Sulochana, Paper Presented at 21<sup>st</sup> Convention of Chemists, Calcutta, 1984.
- 4 Studies on the Flowers of *Delonix elata* Gamble **M.G. Sethuraman**, N.Sulochana and R.A.Nambi, *Indian Drugs*, 22 (1984) 82.
- 3 Anti-inflammatory Activity of *Wrightia tinctoria* V.Sethuraman, **M.G. Sethuraman**, N.Sulochana and R.A.Nambi, *Indian Drugs*, 22 (1984)

158.

- 2 Anti-inflammatroy Activity of Bergenin , T.Swarnalakshmi,  
**M.G. Sethuraman** , N.Sulochana and R.A.Nambi, *Current Science*, 5 (1984)  
917.
- 1 Chemical and Pharmacological studies on *Peltophorum pterocarpum*,  
**M.G. Sethuraman**, N.Sulochana and L.Kameswaran, *Fitoterapia*, 58 (1984)  
177.

**M.G.SETHURAMAN**