

## **Profile of Dr. P. Thirumalaikolundusubramanian**

### **Professor and Head of Institutional Research Board Professor of General Medicine**

Dr. P. Thirumalaikolundusubramanian is currently serving as Professor, Department of General Medicine and Head of Institutional Research Board, Chennai Medical College Hospital and Research Centre, Tiruchirapalli. He completed his graduation and postgraduation in medicine in 1971 and 1979 respectively. He also completed postgraduate diploma in counseling and guidance and medical legal systems. He underwent various training programmes in health science research, medical education and health care.

Dr. TKS has total of 45 years of teaching and research experiences and published about 200 research papers in indexed journals and presented more than 350 articles in regional, national and international conferences. He published three books through Government of Tamilnadu.

Dr. TKS is a Life member of more than 20 professional organizations. He received many awards such as Best Teacher in Medicine (The Tamilnadu Dr. MGR Medical University) and Best Doctor Award (Apollo Hospitals, Madurai) etc. he guided MD, MS, DN, MCh, DNB, M.Phil, Ph.D for more than 200 students and scholars. He is a research supervisor for guiding Ph.D research scholars in The TN Dr. MGR Medical University.

Dr. TKS is a referee for various peer reviewed medical journals. He also honored as senate member in The TN Dr. MGR Medical University and he served and serving as expert member in inspecting various medical college.

Some of his publications of highlights are

1. Senthilkumaran S, Karthikeyan N, Menezes RG, **Thirumalaikolundusubramanian P.** Hyperammonemia: clinical, therapeutic and educational aspects. The American Journal of Emergency Medicine 2016.
2. Senthilkumaran S, Menezes RG, Benita F, **Thirumalaikolundusubramanian P.** Synthetic cow dung powder poisoning: therapeutic aspects. Indian Journal of Critical Care 2016; 20: 128-129.
3. Senthilkumaran S, **Thirumalaikolundusubramanian P.** Clinical trials in emergency departments: some suggestions. Amer J Emergency Medicine 2016; 34: 670-672.
4. Senthilkumaran S, Sweni S, Balamurugan N, Jena NN, **Thirumalaikolundusubramanian P.** Magnetic resonance imaging in atypical rabies: time for clinical recommendation? Amer J Emergency Medicine 2015; 33: 1319-20.

5. Senthilkumaran S, Ananth C, Menezes RG, **Thirumalaikolundusubramanian P**. Aluminium phosphide poisoning: need for revised treatment guidelines. *Indian Journal of Anesthesiology* 2015; 59: 831-2.
6. Senthilkumaran S, David S, Jena NN, **Thirumalaikolundusubramanian P**. Cricothyroidotomy and ventilation: physics and physiology. *The Journal of Emergency Medicine* 2014; 47(5): e131.
7. Senthilkumaran S, Menezes RG, Jayaraman S, **Thirumalaikolundusubramanian P**. Acute cyanide intoxication due to Apricot seeds: is evidence countable. *Journal of Emergency Medicine* 2014; pii: S0736-4679(14)00887-.
8. Senthilkumaran S, Benita F, Menezes RG, **Thirumalaikolundusubramanian P**. Leech therapy and infection control: no clear window. *J Ayurveda Integrated Medicine* 2014.
9. Senthilkumaran S, Menezes RG, Jayaraman S, **Thirumalaikolundusubramanian P**. Pseudohyperphosphatemia due to contamination with heparin: a case for caution. *Indian Journal of Nephrology* 2014; 24(6): 409-410.
10. Senthilkumaran S, Balamurugan N, Meenakshisundaram R, **Thirumalaikolundusubramanian P**. Acute coronary syndrome and sildenafil-coincidence or coexistence. *American Journal of Emergency Medicine* 2013; 32(2): 178.
11. Senthilkumaran S, Menezes RG, Pant S, **Thirumalaikolundusubramanian P**. Unexpected reach of a leech. *Journal of Parasitic Diseases* 2013; 37: 291-3.
12. Senthilkumaran S, Menezes RG, Jena NN, **Thirumalaikolundusubramanian P**. Pseudothrombocytopenia in perioperative patient: A significant laboratory artifact. *Journal of Anesthesiology and Clinical Pharmacology* 2013; 29: 553-4
13. Senthilkumaran S, David SS, Tena NN, **Thirumalaikolundusubramanian P** (2013). Limitations and consumer aspects of point of care in snake envenomations. *Emergency Medicine Australas* 2013; 18: doi: 10.1111/1742-6723.12161.
14. Senthilkumaran S, Menezes RG, Meenakshisundaram R, Lasrado S, **Thirumalaikolundusubramanian P**. Electrocardiographic changes in attempted hanging. *Journal of Forensic and Legislative Medicine* 2013; 20: 1082-5.
15. Senthilkumaran S, Menezes RG, Sweni S, **Thirumalaikolundusubramanian P**. Organophosphate mumps-additional mechanism. *Journal of Postgraduate Medicine* 2012; 58(1): 84.