

Name : **Dr T.Venkatachalam**

Qualification : M.Pharm, Ph.D

Department : Pharmaceutical chemistry

Designation : Professor

Date of Joining : 05.10.2007

Area of Research : Phytochemistry, Phytopharmacology, Synthesis of organic molecules, Drug Design, Method development & validation and Impurities profiling studies



Dr T.Venkatachalam, M.Pharm.,Ph.D.,

Professor

Field of Specialization	Pharmaceutical chemistry
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Experience	16Years
Blood Group	B ⁺ Positive

Area of Research

- Phytochemistry, Phytopharmacology, Synthesis of small organic molecules, Drug Design, Method development and validation & Impurities profiling studies

Publication details :

International : 45
National : 19

Project details :

UG : 10
PG : 15

Ph.D., Guideships : 03

Book Published : 05

Patent Details : 06

- ✓ Method for formulation and evaluation of anticonvulsant activity of leaves extracts of albizia procera in animal model. App 202141048989A/05/11/2021
- ✓ A method for extraction of spondias pinnata fruit extract and evaluation antioxidant and antiulcer activity thereof .App 202141048988A/05/11/2021
- ✓ A method for preparation of Transdermal patch. App 202141044032A/08/10/2021
- ✓ Isolation of compounds from extracts of Actinodaphne madraspatana bedd and their cytotoxic and Hepatoprotective activities.App 202141056244 A/10/12/2021
- ✓ Method for simultaneous estimation of Ciprofloxacin and Fluocinolone by Reverse Phase HPLC. App 202131058991 A/21/01/2022
- ✓ 6.A system and composition for treating and preventing Oxalate related conditions-app 202022100602A/23.03.2022 german patent granding

Awards received : 02

- ❖ JULY20/2019 received Dr Abdalkalm Gold medal award from Global Economic research association
- ❖ November 16th received Distinguished professor award from amaravath Research Academy

Conference/ Workshop/ Symposium/ Seminar/FDP Attended : 60

Conference/ Workshop/ Symposium/ Seminar/FDP Conducted : 03

Resource Person in Conference/ Workshop/ Symposium/ Seminar/FDP : 5

Membership Details : APTI-TNLM-510

IPGA-LM- 549