

**Books published in the year 2017-2018**

| Sl. No | Name of the teacher   | Title of the book/chapters published             | National / International | Calendar Year of publication | Name of the publisher |
|--------|-----------------------|--|--------------------------|------------------------------|-----------------------|
| 1      | Dr. Y. Shraavan Kumar | Bioadhesive Buccal Tablets of Losartan Potassium | International            | 2017-2018                    | Lambert Publisher     |

ISBN: 978-3-639-51440-7

| Title of the paper  | Title of the proceedings of the conference                                  | Name of the conference  | National / International | Calendar Year of publication |
|---|---|---|--------------------------|------------------------------|
| Enhancement of solubility and bioavailability of Clopidogrel by self-nanoemulsifying drug delivery system | International conference and b2B on Pharmaceutical research and development | International conference and b2B on Pharmaceutical research and development | International            | 2018                         |
| Formulation and characterization of Itraconazole Solid dispersion   | Indo African conference   | Indo African conference   | International            | 2018                         |



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## Bioadhesive Buccal Tablets of Losartan Potassium

The work presented in this book is useful for both Academia and Industry. The work reflects the potential use of natural gums in the formulation of Buccal tablets. The gums used in the formulation are Xanthum gum and Locust bean gum, which were proved as bioadhesive gums. By successful usage of these gums buccal tablets of Losartan Potassium were prepared and evaluated for bioadhesive properties, *ex vivo* permeation, *in vitro* dissolution and mechanical properties.

**Scholars'  
Press**



**Shravan Kumar Yamsani**  
Dr. Y. Shravan kumar is currently working as Associate Professor at Vaagdevi College of Pharmacy. He received DST travel grant to attend AAPS conference held at U.S.A. in 2010. He has published several National and International journals. He has contributed several book chapters in "Advances in Drug Delivery" Vol I, II and III.

**Shravan Kumar Yamsani**  
**Sathish Dharani**  
**K. Sreekanth Reddy**

**Bioadhesive Buccal Tablets of  
Losartan Potassium**



978-3-639-51379-0



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## Impressum / Imprint

Bibliografische Information der Deutschen Nationalbibliothek: Die Deutsche Nationalbibliothek verzeichnet diese Publikation in der Deutschen Nationalbibliografie; detaillierte bibliografische Daten sind im Internet über <http://dnb.d-nb.de> abrufbar.

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Bibliographic information published by the Deutsche Nationalbibliothek: The Deutsche Nationalbibliothek lists this publication in the Deutsche Nationalbibliografie; detailed bibliographic data are available in the Internet at <http://dnb.d-nb.de>.

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Coverbild / Cover image: [www.ingimage.com](http://www.ingimage.com)

Verlag / Publisher:

LAP LAMBERT Academic Publishing  
ist ein Imprint der / is a trademark of  
AV Akademikerverlag GmbH & Co. KG  
Heinrich-Böcking-Str. 6-8, 66121 Saarbrücken, Deutschland / Germany  
Email: [info@lap-publishing.com](mailto:info@lap-publishing.com)


Herstellung: siehe letzte Seite /

Printed at: see last page

ISBN: 978-3-659-44956-7



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# 15<sup>th</sup> INDO-AFRICAN CONFERENCE



THEME : "GLOBAL TRENDS & INNOVATIONS IN TRANSLATIONAL RESEARCH AND HERBAL TECHNOLOGY"

19<sup>th</sup>  
Sept. 2018

## Certificate of Presentation


This is to certify that Dr./Mr./Ms./Ms. T. RAJANI has presented  
poster/e-poster entitled FORMULATION AND CHARACTERIZATION OF ITRACONAZOLE SOLID DISPERSION


in scientific session of 15<sup>th</sup> Indo- African Conference held at

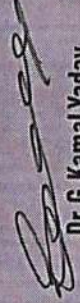
**Vaagdevi Pharmacy Colleges, Bollikunta, Warangal, Telangana**

organized by APP Tamilnadu State Branch in collaboration with APP Ethiopian International Branch

on the 19<sup>th</sup> day of September 2018.

  
**Prof. Y. Mahasudhan Rao**  
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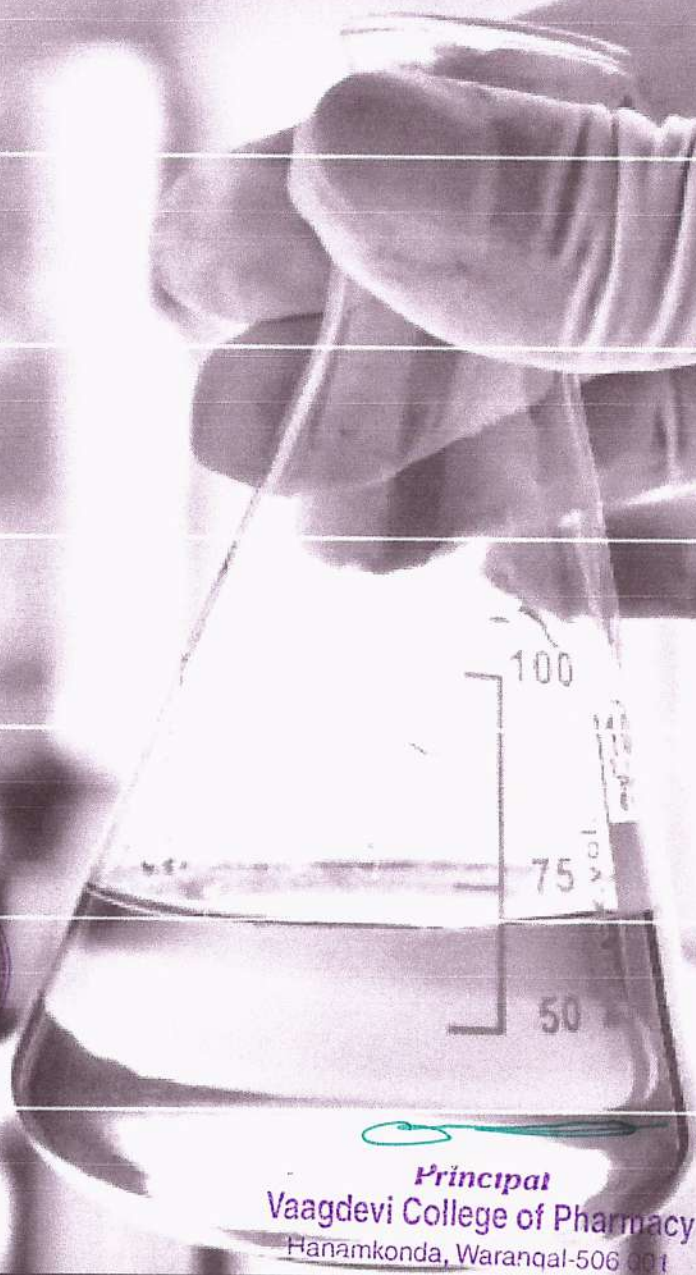
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June 06-07, 2018 | Philadelphia, USA



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Day 2 June 07, 2018

## CONFERENCE HALL: INDEPENDENCE B

### Keynote Forum

- 09:00:09:40 Title: Codrug-impregnated nanocarriers as an experimental therapy for aggressive neuroblastoma  
Michael Chorny, University of Pennsylvania, USA
- 09:40:10:20 Title: Dendrimer nanocarriers and their aerosol formulations: New opportunities for the regional and systemic delivery of drugs to and through the lungs  
Sandro R P da Rocha, Virginia Commonwealth University, USA

Panel Discussion 10:20-10:30

Networking & Refreshment Break 10:30-10:55 @ Foyer

#### Sessions:

Pharmaceutical Packaging and Logistics | Regulatory Authority Compliance | Clinical Trials and Pharmacovigilance | Pharmacoeconomics | Pharmaceutical Manufacturing, Scale Up and Tech Transfer | QC & QA: Quality Control and Quality Assurance

Session Chair: Freddie Ann Hoffman, Heterogeneity LLC, USA

Session Co-chair: Michael Chorny, University of Pennsylvania, USA

Session Introduction

- 10:55:11:30 Title: Complement peptide C4a mitigates LPS-induced endothelium disruption, cytokine production, ERK activation, and  $[Ca^{2+}]$  influx from human monocytes- A new therapeutic intervention for endotoxin shock  
Hongbin Wang, California Northstate University, USA
- 11:30:12:05 Title: Characterization and aerolization properties of Carrageenan dry powder inhalers containing ibuprofen  
Aysu Yurdasiper Erdem, Ege University, Turkey
- 12:05:12:40 Title: Validation of sampling procedures and quantitative determination HPLC method of Alprazolam residues for cleaning validation  
Imeda Rubashvili, Ivane Javakishvili Tbilisi State University, Georgia

Panel Discussion 12:40-12:50

Lunch Break 12:50-13:50 @ Benjamin's Restaurant

- 13:50-14:25 Title: Enhancement of solubility and bioavailability of Clopidogrel by self-nanoemulsifying drug delivery system

Adella Aparna, Vaagdevi College of Pharmacy, India

#### Video Presentations

- 14:25-14:45 Title: Clinics prescription errors in private sector in Duhok city, Iraq  
Reveng Abdullah Abdulkareem, University of Duhok, Iraq
- 14:45-15:05 Title: Micellar properties and antimicrobial activity of a mixed surfactant system constituted by Sodium dodecyl sulfate and Cetylpyridinium chloride  
Deniz Sahin Tas, Gazi University, Turkey

Panel Discussion 15:05-15:15

Networking & Refreshment Break 15:15-15:40 @ Foyer

B2B & Networking 15:40-17:00

Panel Discussion

Award & Closing Ceremony



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