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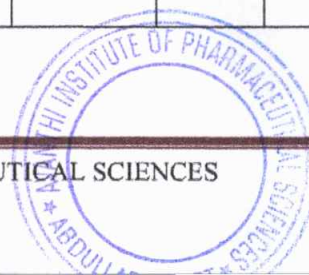


3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/ international conference

Proceedings per teacher during the year

2021-2022

Sl. no	Name of the teacher	Title of the book/ chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISS N number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher	Page No
1	Thatikayala Mahender	Nonomedical drug delivery for neurodegenerative disease	Nonomedical drug delivery for neurodegenerative disease	-	-	International	2022	10.2174/13895575216662109131151 16	Avanthi Institute Of Pharmaceutical Sciences	Elsevier	7
2	Thatikayala Mahender	Ayurvedic Remedies Of Leishmaniasis	Ayurvedic Remedies Of Leishmaniasis	-	-	National	2022	978-81-956220-3-0	Avanthi Institute Of Pharmaceutical Sciences	Published by Academic Decipher Press, Mumbai	10





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3	N. Saritha	-	Covid - 19:Recent development, challenges and opportunities in pharmaceutical sciences	2 nd virtual international conference	2 nd virtual international conference	Inter National	2021	-	Avanathi Institute Of Pharmaceutical Sciences	-	17
4	A. Sruthi	-	Covid - 19:Recent development, challenges and opportunities in pharmaceutical sciences	2 nd virtual international conference	2 nd virtual international conference	Inter National	2021	-	Avanathi Institute Of Pharmaceutical Sciences	-	18
5	M. Uma Rani	-	State of the art molecular modelling tools -biovia drug discovery suite"	Virtual symposium	Virtual symposium	Natio- nal	2021	-	Avanathi Institute Of Pharmaceutical Sciences	-	19





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6	P. Kavitha baburao	-	Covid - 19:Recent development, challenges and opportunities in pharmaceutical sciences	2 nd virtual international conference	2 nd virtual international conference	International	2021	-	Avanthi Institute Of Pharmaceutical Sciences	-	20
7	K Anil Kumar	-	State of the art molecular modelling tools -biovia drug discovery suite”	Virtual symposium	Virtual symposium	National	2021	-	Avanthi Institute Of Pharmaceutical Sciences	-	21
8	V.Balasubramanyam	-	“Multi disciplinary research in pharmaceutical sciences”	“ Three days national conference	“ Three days national conference	National	2022	-	Avanthi Institute Of Pharmaceutical Sciences	-	22



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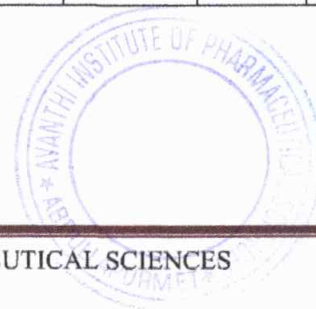
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9	U Rishika	-	"Multi disciplinary research in pharmaceutical sciences"	" Three days national conference	Three days national conference	National	2022	-	Avanthi Institute Of Pharmaceutical Sciences	-	23
10	K. Leema	-	Clinical pharmacy practice and Research	Two days virtual international conference	Two days virtual international conference	International	2021	-	Avanthi Institute Of Pharmaceutical Sciences	-	24
11	V. Anudeep	-	"Multi disciplinary research in pharmaceutical sciences"	Three days national conference	Three days national conference	National	2022	-	Avanthi Institute Of Pharmaceutical Sciences	-	25



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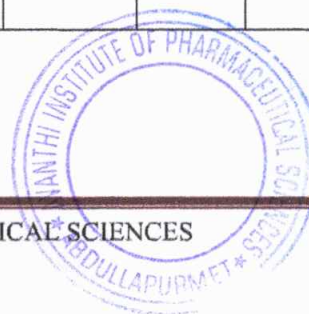
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12	G. Swapna	-	Clinical pharmacy practice and Research	Two days virtual international conference	Two days virtual international conference	Inter National	2022	-	Avanthi Institute Of Pharmaceutical Sciences	-	26
13	Dr. G. Sai Kiran	-	Clinical pharmacy practice and Research	Two days virtual international conference	Two days virtual international conference	Inter National	2022	-	Avanthi Institute Of Pharmaceutical Sciences	-	27
14	Uma Shankar	-	State of the art molecular modelling tools -biovia drug discovery suite"	Virtual symposium	Virtual symposium	National	2021	-	Avanthi Institute Of Pharmaceutical Sciences	-	28





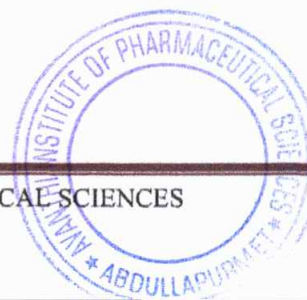
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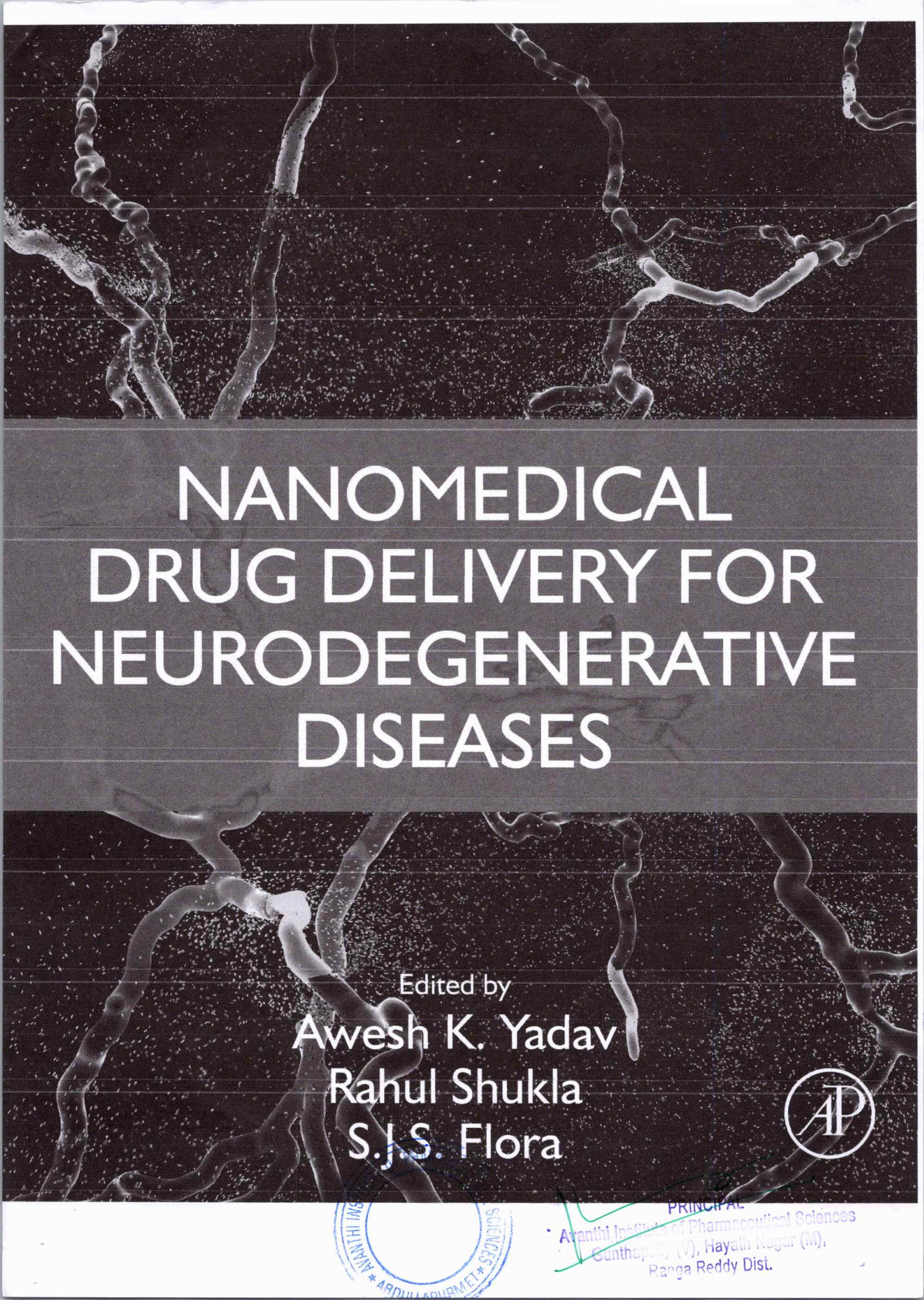
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15	P .Lavanya	-	Topical antimicrobial polyherbal formulation :preparation and evaluation of different parameters	Two days international conference	Two days international conference	International	2021	-	Avanthi Institute Of Pharmaceutical Sciences	-	29
16	R. Ashok Kumar	-	Topical antimicrobial polyherbal formulation :preparation and evaluation of different parameters	Two days international conference	Two days international conference	International	2021	-	Avanthi Institute Of Pharmaceutical Sciences	-	30



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NANOMEDICAL DRUG DELIVERY FOR NEURODEGENERATIVE DISEASES

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Edited by

AWESH K. YADAV, PH.D.

*Assistant Professor, Department of Pharmaceutics, National Institute of Pharmaceutical Education and Research-Raebareli, Lucknow,
Uttar Pradesh, India*


RAHUL SHUKLA, PH.D.

*Assistant Professor, Department of Pharmaceutics, National Institute of Pharmaceutical Education and Research-Raebareli, Lucknow,
Uttar Pradesh, India*

S.J.S. FLORA, PH.D.

Ex-Director, National Institute of Pharmaceutical Education and Research-Raebareli, Lucknow, Uttar Pradesh, India




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Nanomaterial drug delivery for neurodegenerative disease

Navjot Kaur^a, Vanktesh Kumar^a, Thatikayala Mahender^a, Indrani Maji^b,
Srushti Mahajan^b, Mayur Aalhat^b, Pankaj Kumar Singh^b, and
Sanjeev Kumar Sahu^a

^aSchool of Pharmaceutical Sciences, Lovely Professional University, Phagwara, Punjab, India ^bDepartment of
Pharmaceutics, National Institute of Pharmaceutical Education and Research, Hyderabad, Telangana, India

1 Introduction

Neurodegenerative diseases (NDDs) are serious ailments that predominantly impact neuron cells. They lead to the gradual degeneration of the central nervous system (CNS) or the brain, disrupting motor and cognitive functioning and potentially leading to either disability or death. The symptoms of NDDs usually develop progressively over time. The quality of life of a patient and their close relatives as well as the day-to-day work routine may be affected as a consequence of short-term or long-term limitations, disabilities, and abnormalities (Dikmen et al., 2003; Rajak et al., 2015). Various types of diseases that attack and degenerate neurons in the brain include Parkinson's disease (PD) (Halli-Tierney et al., 2020), Alzheimer's disease (AD) (Vaz and Silvestre, 2020), motor neuron diseases (MND) (Miccio et al., 2021), dementia (Fazio et al., 2020), schizophrenia (Freedman et al., 2020), Huntington's disease (HD) (Ho et al., 2019), and prion disease (Scheffler et al., 2020). Prion diseases are neurodegenerative illnesses that are most likely severe and fatal. They are triggered by disease-causing protein complexes termed prions (Pan et al., 1993). Despite their differences in diagnostic features, many NDDs share certain molecular and subcellular commonalities. NDDs share a number of characteristics, including late onset, synaptic defects, significant neuronal death, and protein collecting and accumulation in the brain (Choonara et al., 2009). Dementia was thought to be a reversible ailment in the 18th century. It emerged as a cognitive change accompanied by delusions and hallucinations, which were important for the diagnosis of the disease and could afflict people of almost any age (Leibing, 1998). Over time, however, it was confirmed to be an irreversible neurodegenerative form of disease. Millions of people worldwide may suffer from dementia, primarily as a result of Alzheimer's disease. It affects roughly 1% of people over the age of 50, and it can affect people more than 50% of people older than 70 (Bertram and Tanzi 2005). These statistics are predicted to rise dramatically as the worldwide population increases. NDDs degrade a person's cognitive abilities during their primary productive years, and there is no solution for them (Dayalu and Albin, 2015). AD is a severe, chronic NDD that leads to dementia. Dementia is a leading cause of death among the elderly, yet the exact causes of AD are still unknown. Extracellular deposits of protein peptides such as peptides of beta amyloid and plaque were discovered in the parenchyma of the brain and cerebral artery walls (Bertram and Tanzi, 2005; Morris et al., 2016).

This chapter will focus on nanomedical treatments for AD. Thus, the majority of nanoparticle systems used for targeted drug delivery to the brain are made up of synthetic and natural proteins, polymers, and polysaccharides in which the incorporation of the drug is done (Rajput, 2015). Nanoparticle delivery methods that are viable options for administration include nasal (Rabiee et al., 2021) oral (Mittal et al., 2011), intramuscular (Kassem et al., 2020), subcutaneous (Wen et al., 2017), intraocular (Vashist et al., 2018), and intravenous (Dai et al., 2018) administration routes.



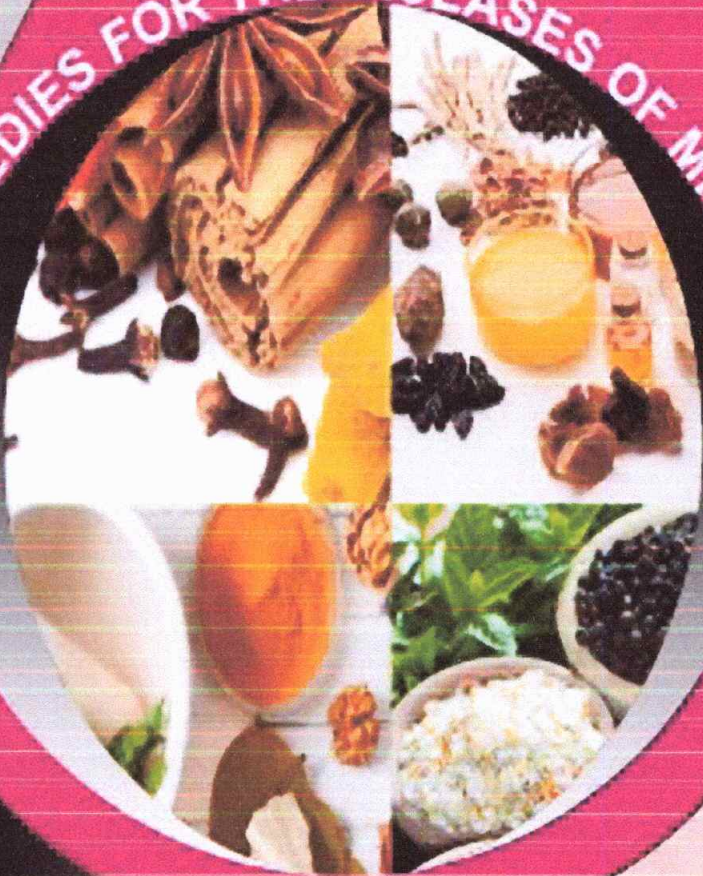
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ISBN :978-81-956220-3-0

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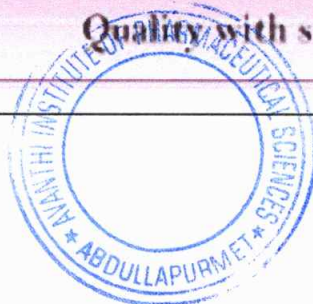
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PRICE: RS.550/-

ISBN: 978-81-956220-3-0

FIRST EDITION: MAR 2022



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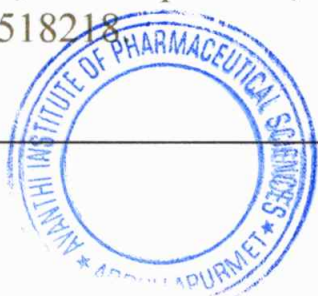
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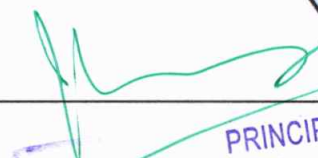
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Published by
Academic Decipher Press, Mumbai
Website: <https://academicdecipher.in/>
WhatsApp No.: 7400253569
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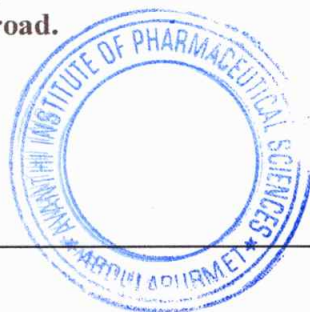
Edition: Mar 2022

Price: Rs.550/-

ISBN: 978-81-956220-3-0

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Academic Decipher Press, Mumbai.
For sale in India and abroad.




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AYURVEDIC REMEDIES OF LEISHMANIASIS



Mahender Thatikayala*, Sharfuddin Mohd, Harish Vancha, Dr. Sanjeev kumar Sahu, Dr. Pankaj wadhwa

School of Pharmaceutical Sciences, Lovely Professional University,
Phagwara, Punjab 144401, India.

mahenderpharma395@gmail.com, +919550070487.

ABSTRACT

Leishmaniasis is an infectious neglected disease caused by the different *Leishmania* parasites, transmitted to humans by the bite of female phlebotomine sandflies infected with protozoans, it affects poor people due to malnutrition, weak immune system, and poor housing capacity. Mainly 3 types of leishmaniasis observed are Visceral leishmaniasis (VL), Cutaneous Leishmaniasis (CL), Mucocutaneous leishmaniasis. In many western countries, around 700,000 to 1 million people are suffering from leishmaniasis, estimated around 26000 to 65000 deaths occur annually. For its treatment few allopathic drugs are available but anyone is ideal due to its high-level toxicity, high resistance. The present chapter will focus on the antileishmanial activity of reported ayurvedic drugs that are available in different places of India.

INTRODUCTION

Leishmaniasis is an infectious neglected disease caused by the different species of *Leishmania* parasites, transmitted to humans by the bite of female phlebotomine sandflies infected with protozoans,

widespread disease seen in any age peoples, however, compared to the old age peoples the children are more prone to cause the leishmaniasis, affect the poor people due to malnutrition, weak immune system, poor housing capacity, hence considered to be a disease of the poor[1]. Mainly 3 types of leishmaniasis observed are Visceral leishmaniasis (VL), Cutaneous Leishmaniasis (CL), Mucocutaneous leishmaniasis, VL is also called Kala-azar, shows abdominal pain, darkening of the skin, loss of appetite, swelling of the spleen, low blood count lead to death, CL is the most common disease shown lesions and nodular lymphangitis, skin ulcers and MCL very rare disease shown selling and ulcers on mucosal parts[2]. WHO officially reported 700,000 to 1 million people are suffering around 26000 to 65000 deaths occurs annually, ninety-five percent of the VL cases occur in 10 countries Brazil, Bangladesh, China, Ethiopia, India, Nepal, Kenya, South-Sudan and Sudan, ninety-five percent of the CL cases occur in six countries Algeria, Afghanistan, Brazil, Colombia, Iran, Iraq, Syrian Arab Republic, ninety percent of MCL cases occur in Brazil, Bolivia,



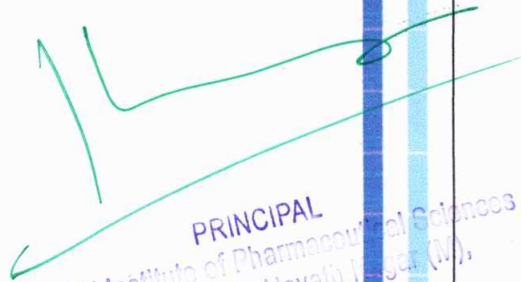
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PREFACE

This book is a result of extensive literature survey done by students of pharmacy, and other science fraternity from different colleges all over India. The information in this book is not intended to be a substitute for professional medical advice. Do not use this information to diagnose any disease of bacterial/viral/fungal origin also the book should not be used for ayurvedic treatment of any disease of bacterial/viral/fungal origin. However, the book is published to serve as a guide for people wishing to do research on our indigenous plants which can be used in the treatment of diseases of bacterial/viral/fungal origin.

We are thankful to all the contributors as without their help publishing this book would have not been possible. We wish all our readers knowledgeable and research-oriented reading.




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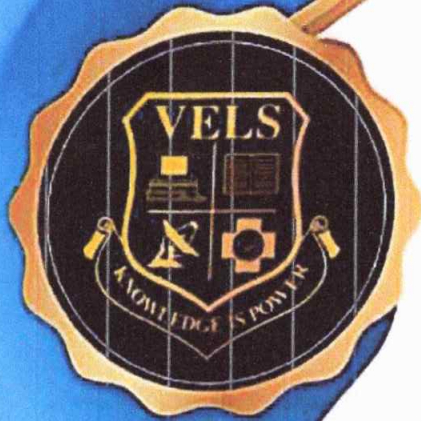
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This is to certify that Dr./Mr./Ms.... **K.LEEMA** has participated in the Two days Virtual International Conference On Clinical Pharmacy Practice and Research (ICPPR-2022) organized by Department of Pharmacy Practice, School of Pharmaceutical Sciences, VISTAS, Chennai-600117, Tamil Nadu, India on 18th & 19th March 2022

Dr. K. Karthickeyan
Professor and Head
Department of Pharmacy Practice
VISTAS

Dr. P. Shanmugasundaram
Director, SPS
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Dr. S. Sriman Narayanan
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SRM College of Pharmacy, Kattankulathur, Tamil Nadu, India.

February 9-11, 2022

CERTIFICATE

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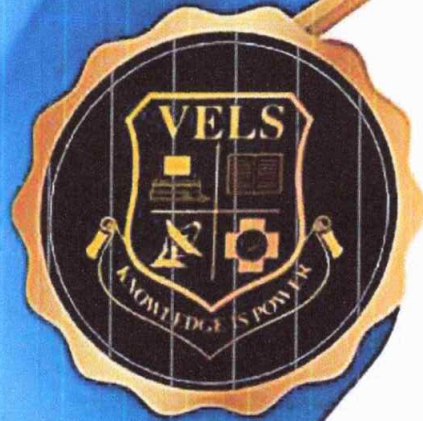
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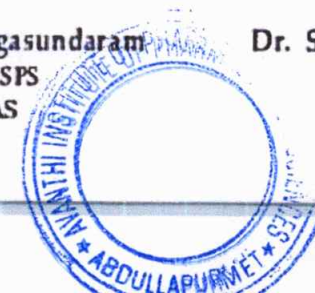
This is to certify that Dr./Mr./Ms.... **G.SWAPNA** has participated in the Two days Virtual International Conference On Clinical Pharmacy Practice and Research (ICPPR-2022) organized by Department of Pharmacy Practice, School of Pharmaceutical Sciences, VISTAS, Chennai-600117, Tamil Nadu, India on 18th & 19th March 2022

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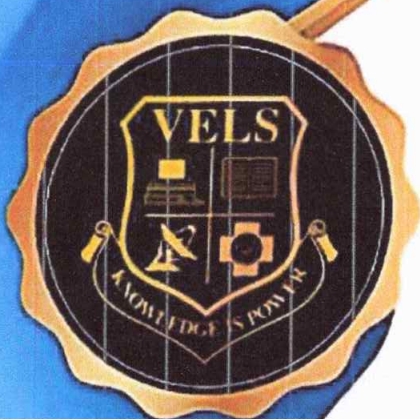
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Professor and Head
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on topic

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