



## AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

(Approved by A.I.C.T.E, P.C.I, New Delhi, Recognized by the Govt. of A.P. & Affiliated to JNTU-GV, Vizianagaram)

Cherukupally (Village), Chittivalasa (SO), Bhogapuram (Mandal), Vizianagaram (Dist) -531162.

[www.avanthipharma.ac.in](http://www.avanthipharma.ac.in), [principal@avanthipharma.ac.in](mailto:principal@avanthipharma.ac.in)

**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 last five years.

### List of chapter/book along with the links redirecting to the source website

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/ ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher	Link to the book/ proceedings
<b>2022-2023</b>											
1	Madhu Chandaka, Eshwar kumar kilari, M.B.Venkatapathi raju	Cultivation of spinacia oleraces by using hydroponics technique	-	-	-	International	2023	6205500094	Avanathi Institute of Pharmaceutical Sciences	Lap Lambert Academic Publishing	<a href="https://www.amazon.in/Cultivation-Spinacia-Oleraces-Hydroponics-Technique/dp/6205500094">https://www.amazon.in/Cultivation-Spinacia-Oleraces-Hydroponics-Technique/dp/6205500094</a>
2	Dr.G.Prasanthi	AI in Healthcare: Transforming medicine and Patient Care	-	-	-	International	2023	978-81-966517-1-8	Avanathi Institute of Pharmaceutical Sciences	Indo-continental Academic Publishers	<a href="https://icappublishers.com/?product=ai-in-healthcare-transforming-medicine-and-patient-care-by-dr-gottapu-prashantidr-gottapu-santosh-kumardr-m-n-v-s-s-kumar">https://icappublishers.com/?product=ai-in-healthcare-transforming-medicine-and-patient-care-by-dr-gottapu-prashantidr-gottapu-santosh-kumardr-m-n-v-s-s-kumar</a>



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3	Dr.G.Prasanthi	AI Algorithms And Its Applications	-	-	-	International	2023	978-81-964993-4-1	Avanthi Institute of Pharmaceutical Sciences	Deccan Academic International Publishers	<a href="https://diappublishers.com/?product=ai-algorithms-and-its-applications-by-dr-m-n-v-s-s-kumardr-gottapu-santosh-kumardr-gottapu-prashanti">https://diappublishers.com/?product=ai-algorithms-and-its-applications-by-dr-m-n-v-s-s-kumardr-gottapu-santosh-kumardr-gottapu-prashanti</a>
4	Dr.V.Uma Sankar	The Pharmacists integral role in improving Patient centred Infertility center	-	-	-	International	2023	978-93-92153-73-0	Avanthi Institute of Pharmaceutical Sciences	South Asian Academic Publications	<a href="https://saap.org.in/img/bookspdf/an3dakcwsaw4wo4w8.pdf">https://saap.org.in/img/bookspdf/an3dakcwsaw4wo4w8.pdf</a>
5	Dr.G.Prasanthi	Deep Neural Networks :Architectures and Algorithms	-	-	-	International	2023	978-81-967409-0-0	Avanthi Institute of Pharmaceutical Sciences	Deccan Academic International Publishers	<a href="https://diappublishers.com/?product=deep-neural-networks-architectures-and-algorithms-by-dr-gottapu-prashantidr-m-n-v-s-s-kumardr-gottapu-santosh-kumardr-y-narendra-kumar">https://diappublishers.com/?product=deep-neural-networks-architectures-and-algorithms-by-dr-gottapu-prashantidr-m-n-v-s-s-kumardr-gottapu-santosh-kumardr-y-narendra-kumar</a>



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6	Dr.M.V.Pavani	International Conference in Association with APTI	-	Optimization of Keratinase Production by Streptomyces Malausiensis (MTMS1a) using statistical approach Plackett-Burman Design (PBD)	International conference on challenges for academics in meeting the goals of novel innovations in Pharmacy	International	2023	-	Avanathi Institute of Pharmaceutical Sciences	-	-
7	D.Purnimayadav	International Conference in Association with APTI	-	Adhesive Hydrogel Patch for Transdermal Drug Delivery to Treat Atopic Dermatitis	International conference on challenges for academics in meeting the goals of novel innovations in Pharmacy	International	2023	-	Avanathi Institute of Pharmaceutical Sciences	-	-



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8	Dr.B.Tejasree	World Journal of Current Medical and Pharmaceutical Research	-	Yunis Varon Syndrome	Apotheke-2K20-Innovations in Pharmaceutical Sciences for a healthier world	National	2023	2582-0222	Avanthi Institute of Pharmaceutical Sciences	South Asian Academic Publications	<a href="https://wjcmpr.com/index.php/journal/seminars-and-conferences">https://wjcmpr.com/index.php/journal/seminars-and-conferences</a>
9	Mr.V.Uma Sankar	World Journal of Current Medical and Pharmaceutical Research	-	Hieschsprung's Disease	Apotheke-2K20-Innovations in Pharmaceutical Sciences for a healthier world	National	2023	2582-0222	Avanthi Institute of Pharmaceutical Sciences	South Asian Academic Publications	<a href="https://wjcmpr.com/index.php/journal/seminars-and-conferences">https://wjcmpr.com/index.php/journal/seminars-and-conferences</a>
10	Dr.G.Prasanthi	World Journal of Current Medical and Pharmaceutical Research	-	3D Printing in medical and Pharmaceutical department	Apotheke-2K20-Innovations in Pharmaceutical Sciences for a healthier world	National	2023	2582-0222	Avanthi Institute of Pharmaceutical Sciences	South Asian Academic Publications	<a href="https://wjcmpr.com/index.php/journal/seminars-and-conferences">https://wjcmpr.com/index.php/journal/seminars-and-conferences</a>



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11	Dr.A.Jyotsna	World Journal of Current Medical and Pharmaceutical Research	-	Ecopharmacovigilance-Need of the hours	Apotheke-2K20-Innovations in Pharmaceutical Sciences for a healthier world	National	2023	2582-0222	Avanathi Institute of Pharmaceutical Sciences	South Asian Academic Publications	<a href="https://wjcmpr.com/index.php/journal/seminars-and-conferences">https://wjcmpr.com/index.php/journal/seminars-and-conferences</a>
12	Dr.Randeep Raj Christina	World Journal of Current Medical and Pharmaceutical Research	-	Patient Centricity	Apotheke-2K20-Innovations in Pharmaceutical Sciences for a healthier world	National	2023	2582-0222	Avanathi Institute of Pharmaceutical Sciences	South Asian Academic Publications	<a href="https://wjcmpr.com/index.php/journal/seminars-and-conferences">https://wjcmpr.com/index.php/journal/seminars-and-conferences</a>