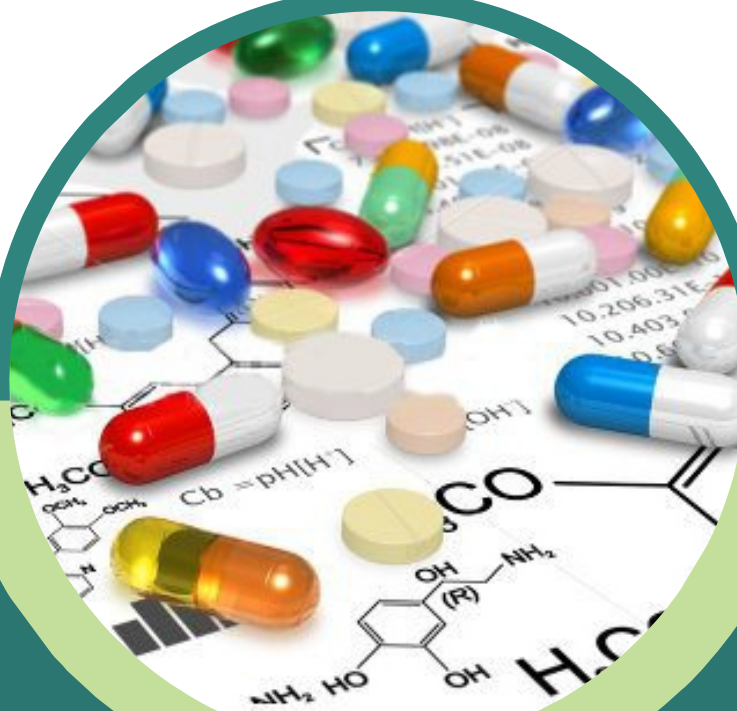


ISBN : 978-81-965336-1-8

CHEMISTRY USES IN MEDICINE OR MEDICAL TECHNOLOGY



CHEMISTRY USES IN MEDICINE
OR MEDICAL TECHNOLOGY

Tak • Shorgar • Jhalora

Editors
Dr. Paras Tak
Prof. Neetu Shorgar
Dr. Priyanka Jhalora



About the Editors....



Dr. Paras Tak obtained his master degree from Department of Chemistry, M. L. Sukhadia University. He also obtained Ph.D. degree from M. L. Sukhadia University. Presently he works as associate professor, Department of chemistry, Pacific University Udaipur. Research area of Dr. Paras Tak are photochemistry, water pollution, Fluoride removal, Nanotechnology, organic synthesis and Drugs Validation etc. He has successfully guided 10 students for Ph.D. and 05 students still working in his laboratory. Dr. Tak has more than 27 research papers in national and international journals. He also writes 04 chapters for international books which is published by Taylor & Francis, Apple Academic press USA. One book of Name Reactions is going to be Publish in an international Publisher. Dr. Paras Tak has an experience of more than 17 Years of teaching and research. Dr. Tak is a life member of Indian Chemical Society, Kolkata and Association of Chemistry Teachers Mumbai. He was awarded many prizes in field of chemistry research during his career. The country's eminent Prof. S. S. Deshpande National Award was given in the national seminar organized by Government Holkar Science College, Indore (Autonomous A Grade College established - 1891) on 6-7 October 2023. This award has been given to Dr. Paras Tak for his research and investigation. He also delivered a Keynote Lecture on "Photocatalysis: A Green Approach" in national seminar "Global Science for global wellbeing" in the national seminar organized by Government Holkar Science College, Indore (Autonomous A Grade College established - 1891) on 6-7 October 2023.



Prof. Neetu Shorgar is working as Professor and Head of Department at Pacific Science College, Pacific University, Udaipur. She has 15 years of teaching and research experience. She got her Ph.D. degree in Chemical Kinetics from Mohan Lal Sukhadia University in 2007. Seven Ph.D. students have been awarded their Ph.D. under her supervision and six are working in the field of Chemical Kinetics. Method validation, Photocatalytic Degradation, Nanochemistry and Wastewater Treatment. She has published 31 research papers in International and National reputed journals. She has contributed 3 Chapters in Books published by Apple Academic Press, USA and Elsevier. She has delivered invited lecture on Electrochemistry at Vidhvapeeth University, Udaipur. She has successfully organized some National and International Conferences as Organizing Secretary also.



Dr. Priyanka Jhalora is working as Assistant Professor at Pacific Science College, Pacific University, Udaipur. She obtained Ph.D. degree from PAHER University in 2014. Dr. Priyanka has an experience of around 09 years of Teaching and Research. Dr. Priyanka has published 06 research papers in International and National reputed journals. She has contributed 4 Chapters in Books published by Elsevier. Four students are working in the field of Photochemistry, Nanochemistry, Polymer Science, Method validation and Wastewater Treatment under her supervision.



MGM PUBLISHING HOUSE
Reg. No. - SCA/2023/14/134811

Published by:
MGM Publishing House
Plot No. 4, Shop No. 315
Airport Plaza, Balaji Tower 6
Durgapura, Jaipur - 302015 (Raj.)
Mobile No.: 9828571010
Email: publicationmgm@gmail.com

Printed at:
Shilpi Computer and Printers
6/174, Malviya Nagar, Jaipur
Mobile No.: 92148 68868

Copyright © publisher

₹ 750/-

ISBN : 978-81-965336-1-8



9 788196 533618