


# Govt. College of Pharmacy, Rohru

District Shimla, Himachal Pradesh

## Supporting Documents for 3.3.2

(Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five years)




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### **3.3.2.1: Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings year wise during the last five years**

The Govt. College of Pharmacy, Rohru offers only Bachelor's degree in Pharmacy, and thereby the prime focus of the institute was on the academic performance of the graduate students. However, in recent times the institute has realized the importance of research activities for the overall development of students and the institute. The institute is now adapting itself to the changing scenario in the field of research and development and is in process of becoming a research-oriented institute. The institute is committed to providing exposure to research and development to its students and staff members. The institute promotes and encourages all the activities that contribute to developing the research atmosphere in the institute, which includes providing creative projects for the final year students, radially providing permissions and encouragement for the participation of students and staff in the conferences, workshops, seminars, etc. and encouraging staff and students to involve themselves in research and review writing. This becomes evident from the recent publications in renowned indexed national and international journals from the Govt. College of Pharmacy, Rohru in the last 5 years.


The staff members of the Govt. College of Pharmacy, Rohru has published a total of two book chapters and edited one book, which was published by renowned publishing houses like Bentham, Springer, etc.



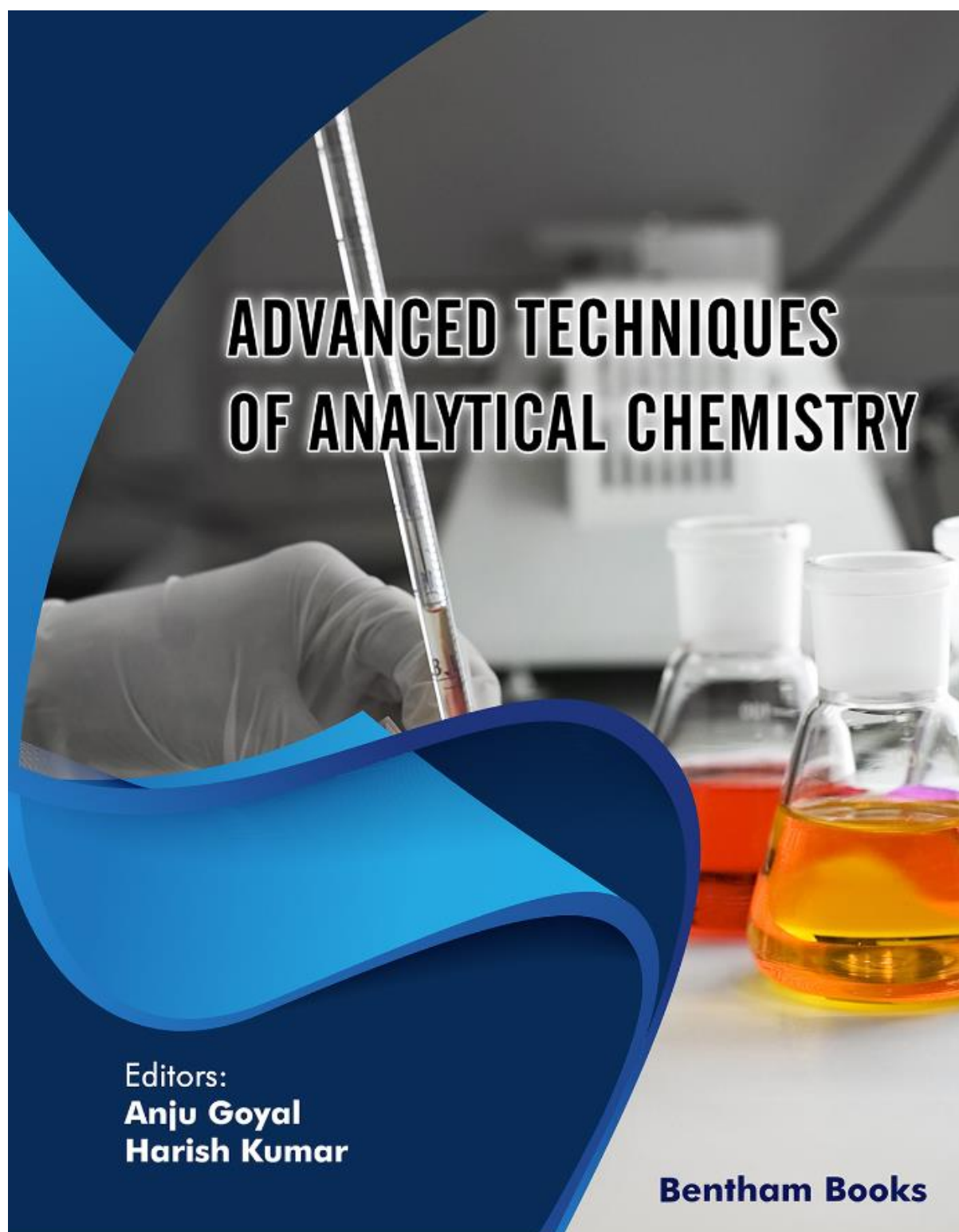
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**3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the last five years**


Sl. No.	Name of the teacher	Title of the book/chapters published	Year of publication	ISBN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher	Web Link of the Publication
1	Harish Kumar	Advanced Techniques in Analytical Chemistry	2022 (February)	ISSN: 2810-0554 (Print) ISSN: 2810-9546 (Online) ISBN: 978-981-5050-24-0 (Print) ISBN: 978-981-5050-23-3 (Online)	Govt. College of Pharmacy Rohru	Bentham	<a href="https://benthambooks.com/book/9789815050233/">https://benthambooks.com/book/9789815050233/</a>
2	Vivek Sharma	Diabetes and Diabetic Complications: Current Status and Future Perspectives Nova Science Publishers	2021 (March)	ISBN: 978-1-53619-453-1	Govt. College of Pharmacy Rohru	Nova Science Publishers	<a href="https://novapublishers.com/shop/diabetes-and-diabetic-complications-current-status-and-future-perspectives/">https://novapublishers.com/shop/diabetes-and-diabetic-complications-current-status-and-future-perspectives/</a>
3	Vivek Sharma	Probiotic Research in Therapeutics	2022 (May)	ISBN: 978-981-16-8444-9	Govt. College of Pharmacy Rohru	Springer Link	<a href="https://link.springer.com/book/10.1007/978-981-16-8444-9">https://link.springer.com/book/10.1007/978-981-16-8444-9</a>

  
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1. Advanced Techniques in Analytical Chemistry (by Dr. Harish Kumar)



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# **Advanced Techniques of Analytical Chemistry**

**(Volume 1)**

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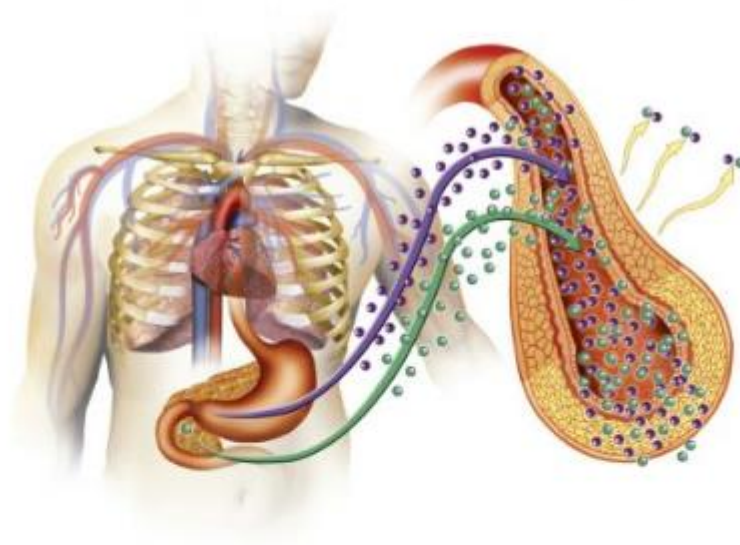
  
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2. Diabetes and Diabetic Complications: Current Status and Future Perspectives Nova Science Publishers (by Dr. Vivek Sharma)

ENDOCRINOLOGY RESEARCH AND CLINICAL DEVELOPMENTS

# Diabetes and Diabetic Complications

Current Status and Future Perspectives



Randhir Singh Dahiya • Thakur Gurjeet Singh  
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(Kajal Bagri, Vivek Sharma and Rahul Deshmukh, PhD – Department of Pharmaceutical Sciences and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, Punjab, India, et al.)

#### Chapter 2. Comprehending Type-II Diabetes Mellitus

(Gurfateh Singh, PhD, Monisha Bansal and Ramica Sharma - University School of Pharmaceutical Sciences, Rayat-Bahra University, Mohali, Punjab, India, et al.)

#### Chapter 3. Diabetes and Diabetic Complications: Current Status and Future Prospective

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#### Chapter 4. Molecular Basis of Diabetic Nephropathy

(S. M. Firdous, Soumyadeep Ghosh, Priyodarshini Nath and Heena Khan – Department of Pharmacology, Calcutta Institute of Pharmaceutical Technology and Allied Health Sciences, Banitabla, Uluberia, Howrah, West Bengal, India, et al.)

#### Chapter 5. Diabetic Neuropathy: Pathogenesis and Therapeutic Management

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#### Chapter 6. Diabetic Retinopathy: Pathogenesis and Therapeutic Management

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#### Chapter 7. Diabetic Cardiomyopathy: Pathophysiological Mechanisms and Potential Target Sites

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#### Chapter 9. Diabetic Foot Ulcer: Pathogenies and Treatment Strategies

(Lakshita Bhargava, Violina Kakoty, K. C. Sarathlal, Sunil Kumar Dubey and Rajeev Taliyan, PhD – Neuropsychopharmacology Division, Department of Pharmacy, Birla Institute of Technology and Science-Pilani, Pilani, India)

#### Chapter 10. Diabetic Ketoacidosis: Pathogenesis and Treatment

(Parminder Nain, PhD and Jaspreet Kaur – Department of Pharmacy Practice, M. M. Collge of Pharmacy, Maharishi Markandeshwar (Deemed to be University) Mullana-Ambala (Haryana), India)

  
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3. Probiotic Research in Therapeutics (by Dr. Vivek Sharma)

Indu Pal Kaur *Editor-in-Chief*  
Kanwaljit Chopra · Mahendra Bishnoi  
Kanthi Kiran Kondepudi *Editors*

# Probiotic Research in Therapeutics

Volume 5: Metabolic  
Diseases and Gut Bacteria

 Springer

  
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