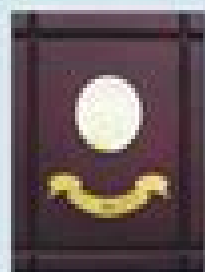


JPA Prize in 2016



JPA Prize Medal

The great contributor awarded the 2016 JPA Prize was as follows:

Ben De Spiegheer
Department of Pharmaceutical Analysis
Drug Quality & Regulation group
Ghent University
Belgium

The three outstanding authors awarded the 2016 JPA Prize were as follows:

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College of Pharmaceutical Sciences
Shanghai University
China

2. Yinying Cao
School of Pharmacy
The Second Military Medical University
China

3. Zhiguo Yu
School of Pharmacy
Shenyang Pharmaceutical University
China

The three excellent authors awarded the 2016 JPA Prize were as follows:

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School of Pharmacy
China Pharmaceutical University
China

2. Florin Mircea Motoc
Department of Pharmaceutical Sciences
Albany College of Pharmacy & Health Sciences
United States of America

3. Christian Tölke
Center of Pharmacology and Toxicology
Hannover Medical School
Germany

The three top cited papers awarded the 2016 JPA Prize were as follows:

1. Pei Wang, Zhiqun Yu* Species authentication and geographical origin discrimination of herbal medicines by near infrared spectroscopy: A review. *Journal of Pharmaceutical Analysis*, 2015, 5(3): 275-284.



Fig. 1 Flow diagram of near-infrared (NIR) spectroscopy for species authentication and geographical origin discrimination of herbal medicines. NIR: Near-infrared spectroscopy; HA: Herbal Authentication; HO: Herbs Origin; HM: Herbal Medicines.

2. Daniel J. Lopez, Tzafarita Tsakalidou, Clara C. Hammond, Kalyana S. Prasad, Kimberly Nolas, Andre L. Simoes* Quantification of amphotericin, amphotericinolide and polyeneolide/amphotericin in solid form using high performance liquid chromatography-electrospray mass spectrometry. *Journal of Pharmaceutical Analysis*, 2014, 4(4): 154-161.

3. Chen-Chen Liu, Min Hu, Ai-Di Wu*, Chen-Chen Zhu* Investigation on the difference of four Baocou with similar structure leading to human acute allergic. *Journal of Pharmaceutical Analysis*, 2014, 4(3): 142-148.

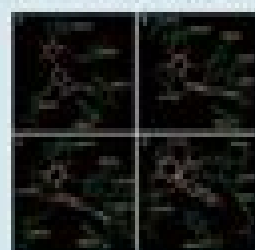


Fig. 2 Fluorescence spectra of Baocou (Baocou 1, Baocou 2, Baocou 3, and Baocou 4) under different conditions. The spectra show characteristic peaks for each sample. Baocou 1: Baocou 1; Baocou 2: Baocou 2; Baocou 3: Baocou 3; Baocou 4: Baocou 4.



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Pharmaceutical Analysis A Comprehensive Guide Dr. Shweta Verma ,Ms. Sakshi Gupta ,2025-08-07 *Analytical Quality by Design (AQbD) based LC-MS compatible methods for selected Antimalarial Drugs: A Novel approach with focus on Green Chemistry and Analytical Lifecycle Management* Dr. Jaya Raju.Cheerla,Dr.A.Venkateswara Rao,2025-11-20 The growing complexity of pharmaceutical formulations and the global burden of malaria demand analytical methods that are reliable sustainable and aligned with modern regulatory expectations Analytical Quality by Design AQbD Based LC MS Compatible Methods for Selected Antimalarial Drugs A Novel Approach with Focus on Green Chemistry and Analytical Lifecycle Management is a collective effort by multiple contributors who share a common vision to provide a comprehensive innovative and practice oriented resource for researchers and professionals in pharmaceutical analysis This book brings together diverse expertise to explore the application of Analytical Quality by Design AQbD principles in developing LC MS compatible methods for important antimalarial drugs Each chapter reflects the shared commitment of the authors to highlight scientific rigor through risk assessment design of experiments DoE method optimization and robustness studies elements essential for designing analytical procedures that withstand real world variability A distinctive feature of this work is its emphasis on Green Chemistry encouraging environmentally responsible choices in solvent selection instrument parameters and laboratory workflows The authors have collectively aimed to integrate sustainability into every stage of method development Further the book adopts the Analytical Lifecycle Management ALCM philosophy to ensure that analytical methods are not only well designed but also systematically validated monitored and improved throughout their operational lifetime in line with evolving ICH guidelines such as Q8 Q14 This multi author volume is designed to serve researchers academicians postgraduate students and pharmaceutical scientists who seek an up to date structured and application oriented reference The combined contributions of experts in analytical chemistry pharmaceutical sciences and quality assurance have enriched the depth and breadth of the content We hope this book will support the scientific community in adopting next generation analytical strategies that promote quality efficiency regulatory harmony and environmental stewardship With this collaborative effort we aspire to advance the development of robust and sustainable analytical methodologies for antimalarial drug research and pharmaceutical innovation Practical Statistics for Pharmaceutical Analysis James E. De Muth,2019-12-10 This is an introductory statistics book designed to provide scientists with practical information needed to apply the most common statistical tests to laboratory research data The book is designed to be practical and applicable so only minimal information is devoted to theory or equations Emphasis is placed on the underlying principles for effective data analysis and survey the statistical tests It is of special value for scientists who have access to Minitab software Examples are provides for all the statistical tests and explanation of the interpretation of these results presented with Minitab similar to results for any common software package The book is specifically designed to contribute to the AAPS series on advances in the

pharmaceutical sciences It benefits professional scientists or graduate students who have not had a formal statistics class who had bad experiences in such classes or who just fear don t understand statistics Chapter 1 focuses on terminology and essential elements of statistical testing Statistics is often complicated by synonyms and this chapter established the terms used in the book and how rudiments interact to create statistical tests Chapter 2 discussed descriptive statistics that are used to organize and summarize sample results Chapter 3 discussed basic assumptions of probability characteristics of a normal distribution alternative approaches for non normal distributions and introduces the topic of making inferences about a larger population based on a small sample from that population Chapter 4 discussed hypothesis testing where computer output is interpreted and decisions are made regarding statistical significance This chapter also deal with the determination of appropriate sample sizes The next three chapters focus on tests that make decisions about a population base on a small subset of information Chapter 5 looks at statistical tests that evaluate where a significant difference exists In Chapter 6 the tests try to determine the extent and importance of relationships In contrast to fifth chapter Chapter 7 presents tests that evaluate the equivalence not the difference between levels being tested The last chapter deals with potential outlier or aberrant values and how to statistically determine if they should be removed from the sample data Each statistical test presented includes an example problem with the resultant software output and how to interpret the results Minimal time is spent on the mathematical calculations or theory For those interested in the associated equations supplemental figures are presented for each test with respective formulas In addition Appendix D presents the equations and proof for every output result for the various examples Examples and results from the appropriate statistical results are displayed using Minitab 18 In addition to the results the required steps to analyze data using Minitab are presented with the examples for those having access to this software Numerous other software packages are available including based data analysis with Excel

Introduction to Pharmaceutical Analysis R R Badwaik, Shiv Shankar Shukla, Dulal Krishna Tripathi, 2019-12-02 The content of the book Introduction to Pharmaceutical Analysis has been prepared primarily in accordance to the syllabus prepared by the Pharmacy Council of India for B Pharm 1st semester course However the content of the book is not limited to the syllabus only it provides the information which are bare necessary to understand a particular concept but beyond the syllabus Moreover there are two Appendices Appendix I and II at the end These are equally important and need to be known One is Test solutions and the other one is for Volumetric solutions In fact many students do not know the difference between these solutions that are essential for analysis How to prepare all these solutions are mentioned there Hence the book would be a real helpful to all those who are associated to pharmaceutical analysis may be during their post graduation and during service pharmaceutical industry Advances in Flow Analysis Marek Trojanowicz, 2008-09-08 This first book to cover different injection techniques not only provides a comprehensive overview of methodologies and instrumentation it also covers recent advances in flow method analysis with an appendix listing additional databases instrumentation and methods

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guideline on Development of Analytical Procedure and the revisions to the validation guidelines and the specification guidelines This edition contains chapters discussing the unique requirements for the universal critical quality attributes as well as the specific tests required to characterize and control different types of products ranging in complexity from small molecules in immediate release oral dosage forms to complex products such as drug antibody conjugates and mRNA based products This substantially expanded revision of the 2nd edition will serve as practical comprehensive reference for scientists managers educators and consultants involved in the development and regulation of pharmaceutical products Presents critical assessment potential impact and application of the recent revisions to ICH guidelines on method validation Q2 as well as the latest guideline on Analytical Method Development Q14 and the special regional requirements in non ICH regions Addresses comprehensive treatment of the development and validation of analytical methodologies used in the analysis control and specification of a variety of different types of dosage forms ranging from traditional oral solid dosage forms to proteins nRNA based drugs vaccines and gene therapy This book will also address drug device combinationproducts such as digital drug delivery systems transdermal systems and inhalation products Presents detailed treatment of latest statistical approaches including new approaches to the treatment of validation data method specification setting and shelf life prediction based on stability data

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