

## Learn about the AAPS Foundation

About AAPS

Who We AreGovernanceAwards, Travelships, and FellowsThe AAPS FoundationCareers at AAPSAffiliates and LinksContact Us

## Meetinas

Annual Meeting & ExpositionNational Biotech ConferenceWorkshopsPast Meeting PresentationsContributed PapersSuggest ProgrammingePostersPublished Meeting AbstractsFuture Annual EventsContinuing EducationPress Credentials

eLearning

eCoursesWebinarsePosters Career Center

2014 Virtual Career FairJob SeekersEmployers & RecruitersAAPS Career FairNBC Career ResourcesProfessional DevelopmentContinuing EducationAAPS Salary Survey and

Calculator Publications

AAPS NewsmagazineAAPS JournalsAAPS BlogBooksPublished Meeting AbstractsMedia Kit and Editorial Calendar

News Press RoomPharmaceutical NewsPharmaceutical Science UpdateU.S. Regulatory NewsSocial MediaPress Kit

Business with AAPS

Business OverviewAdvertisers, Exhibitors, and SponsorsMember DemographicsList RentalMedia Kit and Editorial CalendarBuyers' Guide

You are Here: Home > Publications

Publications

AAPS NewsmagazineAAPS Journals The AAPS JournalAAPS PharmSciTechPharmaceutical Research

AAPS BlogBooksPublished Meeting AbstractsMedia Kit and Editorial Calendar

Pharmaco-Complexity-Non-Linear Phenomena and Drug Product Development

Publication Date:

Editors: Anthony J. Hickey and Hugh D.C. Smyth

Outlines in Pharmaceutical Sciences, Vol. 1—The historical approach to the interpretation of physical, chemical and biological phenomena has been to consider relationships with causative factors that can be reduced to linearity allowing simple and direct interpretation. However, it is increasingly evident that there is often more information in the data than linear interpretations allow. The current capacity for computers to assist in identifying non-linear relationships allows greater interpretation of data which illuminates the phenomena allowing the information to be translated into knowledge that can be used wisely to promote various desirable pharmaceutical outcomes. This short volume is intended to stimulate the reader to contemplate research and development areas in which the data might be more accurately interpreted to allow greater understanding and ultimately control of the pharmaceutically complex phenomena.



👩 aapspress 🛛 🙆 Springer

ISBN: 978-1-4419-7855-4

Published: December 17, 2010

Suggested List Price: \$44.96 (AAPS member) \$59.95 (nonmember)

Order a copy today!

\*Note: Prices are subject to change; for the most up-to-date prices, go to www.PharmaGateway.net or click on the above link to order the book.

My AAPS

Login



Join | Renew | Contact Us | Terms of Use | Privacy Policy | Site Map | RSS Feeds © American Association of Pharmaceutical Scientists (AAPS) 2107 Wilson Blvd. Suite 700 Arlington, VA 22201-3042 | Phone: +1.703.243.2800 | Fax: +1.703.243.9650

Find us on: