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your future.

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save \$50.

Learn how to put
PHARMACOGENOMICS
to work for your
patients today.

Online. Anytime.

Learn about pharmacogenomics and how to integrate it into your practice.

With recent advances in pharmacogenomics, pharmacists have the opportunity to improve patient care like never before. The 16-hour RxGenomix Training Program in Pharmacogenomics, delivered entirely online, will teach you how to take a step into the future of pharmacy and integrate pharmacogenomics into your practice.

The program was created in collaboration with Manchester University College of Pharmacy, Natural & Health Sciences and through the joint providership of American Pharmacists Association (APhA) and RxGenomix.

To learn more, visit RxGenomix.com or contact us at (913) 593-8870 or dbennett@rxgenomix.com.

Register now at www.rxgenomix.com



SPECIAL OFFER FOR MPhA MEMBERS ONLY!

Use the code **MNRxG** to receive \$50 off the cost of the course at rxgenomix.com.

*Offer expires October 1, 2018.

The RxGenomix Training Program in Pharmacogenomics is delivered online, using a digital companion textbook* as a resource, making it possible for you to complete the entire course at your own pace from wherever you are. **The course is specifically designed to address the ACPE Standards 2016 as well as the pharmacist competencies from the Genetics/Genomics Competency Center.**

* *Pharmacogenes: Background Science and Clinical Applications*

Registrants will be sent a link to download the book at no additional cost.

Getting registered is quick and easy and your progress can be saved after each lesson, allowing you to return as often as you like and learn at your own pace.

After completing the first module of the program, pharmacists will be able to:

- Define pharmacogenetics (PGt), pharmacogenomics (PGx) and the related nomenclature.
- Explain the scientific basis of genetic influence on pharmacokinetics (PK) and pharmacodynamics (PD) related to drug and or drug dose selection.
- Describe the types of DNA samples for PGt/PGx testing.
- Interpret PGt/PGx test results.

After completing the second module of the program, pharmacists will be able to:

- Identify drug-gene and drug-drug-gene interactions in medication lists.
- Associate genetic and non-genetic factors which defines a patient's phenotype relative to response to medication therapy.
- Recommend specific alternative therapies and/or doses of specific medications based on PGt/PGx results.
- Relate pharmacist competencies in PGt/PGx to science and application.

To learn more about the training program or how to put pharmacogenomics to work for you, contact us today.



RxGenomix.com | 913.593.8870 | info@rxgenomix.com

The American Pharmacists Association is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education (CPE). The following course is approved for 16.0 contact hour of CPE credit (1.6 CEUs). The ACPE Universal Activity Numbers for this activity are: 0202-9999-16-201-H01-P (pharmacists) and 0202-9999-16-201-H01-T (pharmacy technicians).



To obtain 16.0 contact hours of CPE credit for completing this course, "Pharmacogenomics," participants must pre-register online, participate in the entire course, pass the final exam with a score of at least 70%, and complete the CPE assessment and evaluation questions.