







REUNION– NEW DRUG UPDATE 2025

Dr. Jack DeRuiter

Saturday, March 29, 2025 @ 9 am -10 am Auburn, AL



PROGRAM OVERVIEW

This presentation will provide an update on new drugs approved by the FDA for the new calendar year. This presentation is available to Harrison College of Pharmacy alumni attending the Pharmacy Reunion. The registration fee for this program is FREE.

Following registration, participants will have access to course instructions, updates, presentations, program evaluation, CE certificates and credits, etc. **This program is approved for 1 ACPE Contact Hours, .1 CEUs.** Once credit is awarded, transcripts will be available online within 24 hours on the learner's CPE Monitor profile at <u>http://nabp.pharmacy/</u>.

The Office of Alumni and Professional Affairs strongly encourages each participant to check their profile online within 60 days of attendance to ensure credit has been awarded properly. ACPE will not accept CE submissions after 60 days from the live seminar date.

This program is not sponsored by an external organization.

TARGET AUDIENCE

This knowledge-based program is intended for Pharmacists (ACPE).

LEARNING OBJECTIVES

For each new drug presented, program participants will be able to:

- Describe the therapeutic indication and clinical profile
- Recognize the dosage form and route of administration
- Describe the mechanism of drug action
- Identify factors that limit drug use (contraindications, precautions and adverse effects)
- Describe potentially significant drug interactions

ACTIVITY COMPLETION REQUIREMENTS

To complete the steps for CE credit, each attendee will be required to access and review program materials located within the online course, attend the live program, enter the attendance code within the course that was provided at the conclusion of the program, complete the program evaluation within the online course, and claim credit within the course. Please contact hcopce@auburn.edu if you have any questions or needs related to this online CE program.

FACULTY DISCLOSURES

Programming in with AUHCOP is in any way involved, whether as sole provider or jointprovidership, shall exhibit fair content balance, providing the audience with information of multiple perspectives from which to form a professional opinion. In addition, the fair balance will assure than information provided does not discuss since commercial product. Brand names of all products included in the content may be mentioned for identification purposes only. Presenters in any continuing education offering will acknowledge and disclose any affiliation with the provider and such information will be made available to the audience. Faculty disclosures will also be included on an introductory slide during the presentation. Dr. DeRuiter has no actual or potential conflict of interest in relation to this program.

ACCREDITATION INFORMATION



The Auburn University Harrison College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider for continuing pharmacy education; credits are recognized nationwide. The Universal Activity Number for this knowledge-based program is **0001-0000-25-005-L01-P** and is intended for pharmacists.

Auburn University Harrison College of Pharmacy is a board-approved provider of continuing nursing education in Alabama by the Alabama Board of Nursing. Provider Number: ABNP1515.

PROGRAM FACULTY

Dr. Jack DeRuiter was born in Holland, Michigan, where he earned a bachelor's degree in Chemistry and Biology from Hope College in 1976. From 1976-1978 he attended the University of Michigan completing a Master's degree in Medicinal Chemistry where he worked on the design of novel antiparasitic quinolone drugs. From there Dr. DeRuiter went to the Medical College of Virginia at Virginia Commonwealth University in Richmond where he earned a PhD in 1981 in the area of neuro-medicinal chemistry. His PhD research involved the design and testing of structurally unique adrenergic receptor probes. In 1981, Dr. DeRuiter accepted a post-doctoral position at the State University of New York at Buffalo where he investigated the design and synthesis of novel potential anti-cancer drugs of the pyrroloquinoline class. In 1983 he joined the faculty at Auburn University's Harrison College of Pharmacy as an Assistant Professor and member of the Graduate Faculty. He was promoted to Associate professor with tenure in 1988, and to full Professor in 1993. Dr. DeRuiter's primary responsibilities at Auburn University have been curricular design and development, teaching in the professional and graduate programs, and conducting research. In his 30+ years at Auburn, Dr. DeRuiter has been engaged in a number of research projects, with a major focus on drug design methods in the areas of diabetes, cancer and novel psychoactive agents. His research team has received over 10 million dollars in federal research funding, and he and his colleagues have published over 200 peer-reviewed research articles, 150 professional articles and book chapters, and 20 technical manuals. Dr. DeRuiter and his students also have given more than 150 presentations at scientific meetings across the globe. Dr. DeRuiter was named Hill Crest Endowed Professor in 2019, and Alumni Professor in 2021. He also serves as a medical consultant for several law firms throughout the southeast and as an educational consultant, focusing on curricular design, development, and integration of basic and clinical science content.

POST-GRADUATE EDUCATION ADVISORY

COMMITTEE

Spencer Durham, Pharm.D., BCPS, BCIDP Associate Clinical Professor, Director of Alumni & Professional Affairs

Jack DeRuiter, Ph.D. Alumni Professor, Drug Discovery and Development

Natalie Hohmann, Pharm.D., Ph.D. Alumni Professor, Drug Discovery and Development

Erika Kleppinger, Pharm.D., BCPS Associate Clinical Professor, Pharmacy Practice

Kristen Korankyi, Pharm.D. Assistant Clinical Professor, Pharmacy Practice

Amit Mitra, Ph.D. Assistant Professor, Drug Discovery and Development

Sylvia Rogers, Ph.D. Senior Instructional Designer, Faculty Affairs and Strategic Initiatives

Abby Bell, BSN, RNC-OB Clinical Placement and Nurse Apprenticeship Coordinator, AU College of Nursing

Brianna Foster Program Administrator, Alumni and Professional Affairs

Tanja Redd, MBA, Ph.D. Program Coordinator, Alumni and Professional Affairs

Members of the Post-Graduate Education Advisory Committee have completed a conflict-ofinterest disclosure form and have no actual or potential conflicts of interest in relation to this program.