

CHICAGO SECTION AMERICAN CHEMICAL SOCIETY

MONTHLY DINNER MEETING

JOINT WITH

THE UNIVERSITY OF ILLINOIS AT CHICAGO, NORTH CENTRAL COLLEGE AND COLLEGE OF LAKE COUNTY

FRIDAY, FEBRUARY 17, 2017

"Drug Discovery: Ingenuity or Serendipity?"

Richard B. Silverman, Northwestern University

Abstract: Drug discovery is a long, challenging process, which is more often than not unsuccessful. How do medicinal chemists discover new drugs? Why are they so expensive? This lecture will describe some approaches taken to discover drugs, including an example from my lab, and how these drugs work. Examples of several popular drugs will be discussed with an attempt to answer the question of whether drug discoveries are the result of clever design and execution or just dumb luck.

PROGRAM

5:30 - 6:30 Registration, Poster Session & Networking 6:30 - 7:30 Dinner 7:40 - 8:40 Lecture by Dr. Richard Silverman

LOCATIONS

<u>Main</u>	Satellite
University of Illinois at Chicago	North Central
Molecular Biology Research Building	Harold & Eva
901 S. Marshfield.	Room 10 (bas
Chicago, Illinois 60607	325 E. Bentor

SatelliteSatelliteNorth Central CollegeCollege of Lake CountyHarold & Eva White Activity CenterSouthlake CampusRoom 10 (basement)Room V336-340325 E. Benton Avenue1120 S. Milwaukee AvenueNaperville, IL 60540Vernon Hills, IL 60061

Menu: Choice of either Panera Turkey Sandwich Box Lunch or Panera Mediterranean Veggie Sandwich Boxed Lunch (both come with potato chips, pickle, a cookie and beverage)

Cost: Dinner is \$15 to Section members who have paid their local section dues, members' families, and visiting ACS members. The cost to members who have NOT paid their local section dues and to non-members is \$17. Dinner reservations are required and should be received in the Section Office via phone (847-391-9091), email chicagoacs@ameritech.net website http://chicagoacs.org/meetinginfo.php?id=116&ts=1485408962 by noon on Tuesday, February 14.

Lecture is Free (please register in advance)

See website at www.chicagoacs.org for full details.