Illinois Summit on Antimicrobial Stewardship 2015

Date: Thursday, March 5, 2015
Time: 8 a.m. - 5 p.m.
Location: Northwestern Memorial Hospital
251 East Huron Street
Chicago, IL 60611
Feinberg Conference Center, Third floor

Target audience: physicians, nurses, pharmacists, and administrators from acute care, long term care, and primary care.
This 1-day symposium is sponsored by
Northwestern University Feinberg School of Medicine
Office of Continuing Medical Education
and
Illinois Department of Public Health,
with Joint Providers
Telligen and Northwestern Memorial Hospital Department of Pharmacy

GENERAL INFORMATION

Learning Objectives

Upon completion of this activity, participants will be able to:

1. Interpret the scope and impact of antimicrobial overuse across inpatient, outpatient, and long term care settings in the U.S.
2. Develop effective stewardship messages to target specific audiences: health care professionals, administrators, and the public.
3. Interpret national regulatory changes for antimicrobial stewardship that will likely result from the President’s recent executive order to combat antibiotic resistant bacteria.
4. Apply effective behavior change and quality improvement strategies to impact organizational culture and processes towards optimizing antimicrobial stewardship efforts.
5. Interpret research, computerized decision support, and educational materials that are likely to accelerate acceptance of antimicrobial stewardship practices.

Target Audience

This continuing medical education program is designed to meet the educational needs of physicians, nurses, pharmacists and administrators from acute care, long term care, and primary care.

Conference Location, Date and Time

The program will be held in the Feinberg Pavilion Conference Center, third floor
Northwestern Memorial Hospital
251 East Huron Street
Chicago, IL 60611

Date: Thursday, March 5, 2015
Time: 8:00 a.m. – 5:00 p.m.

CME Accreditation Statement

The Northwestern University Feinberg School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.
CME Credit Designation Statement

The Northwestern University Feinberg School of Medicine designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credit(s) ™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

ACPE Accreditation Statement

This program is jointly provided by the Illinois Council of Health-System Pharmacists. The Illinois Council of Health-System Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. This program is equivalent to 6 contact hours or 0.6 CEUs.

ACPE Universal Activity Number: 0121-9999-15-016-L01-P

Type of Activity: Application-based. Participants must attend the entire session to receive the designated credit – no partial credit will be awarded.

CONTINUING PHARMACY EDUCATION: In order to receive continuing pharmacy education credit, meeting attendees must complete speaker and program evaluations for programs they attend at CESally.com. Instructions will be provided at the CPE program. Your credit will be reported to CPE Monitor upon successfully completing all requirements. You may download statements of credit or official transcripts through your CPE Monitor account.

FACULTY DISCLOSURE: It is the policy of the Illinois Council of Health-System Pharmacists (ICHP) to ensure balance, independence, objectivity, and scientific rigor in all of its education programs. In accordance with this policy, faculty must disclose to the participants any significant relationships with commercial companies whose products or devices may be mentioned in faculty presentations, or with the commercial supporter of these continuing pharmacy education programs.

ANCC Accreditation Submission Statement

This activity has been submitted to the Ohio Nurses Association for approval to award contact hours. The Ohio Nurses Association (OBN-001-91) is an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Ohio Nurses Association, 4000 East Main Street, Columbus, OH 43213 / 614/448-1027; 448-1030. You may email dph.dpsq@illinois.gov for updated ANCC accreditation information.

Faculty Disclosure

NORTHWESTERN UNIVERSITY FEINBERG SCHOOL OF MEDICINE REQUIRES COURSE DIRECTORS, SPEAKERS, INSTRUCTORS, PLANNERS AND OTHER INDIVIDUALS WHO ARE IN A POSITION TO CONTROL THE CONTENT OF THIS ACTIVITY TO DISCLOSE ANY RELEVANT FINANCIAL RELATIONSHIPS. ALL IDENTIFIED POTENTIAL CONFLICTS OF INTEREST ARE THOROUGHLY VETTED BY NUFSM FOR FAIR BALANCE; SCIENTIFIC OBJECTIVITY OF STUDIES MENTIONED IN THE MATERIALS OR USED AS THE BASIS FOR CONTENT, AND APPROPRIATENESS OF PATIENT CARE RECOMMENDATIONS. THE
FACULTY DISCLOSURES AND THE DISCUSSION OFF-LABEL USAGE WILL BE INDICATED IN THE COURSE SYLLABUS.

Commercial Support
There is no commercial support or sponsorship for this event.

REGISTRATION FEE and INSTRUCTIONS
You may register through Certain, Inc. by pasting the following URL into your browser:
http://www.northwesternevents.com/profile/form/index.cfm?PKformID=0x18089d36a

The fee is $65 for pharmacists who are not ICHP members.
For all other participants, the cost of this event is $55.

Cancellation Policy
No refunds will be available unless the event is cancelled.

Special Needs
The Feinberg School of Medicine fully intends to comply with the legal requirements of the Americans with Disabilities Act. If any participant of this conference is in need of accommodation please indicate those needs on the registration form or submit written requests to the Office of CME at least 3 weeks prior to the conference date.

ADDITIONAL INFORMATION
- You may email dph.dpsq@illinois.gov or go to http://www.cme.northwestern.edu/conferences/index.html for any updated information about this event and registration.
- Space is limited to 300 attendees so we encourage you to register early.
- Attendees are encouraged to bring portable devices, although there will not be electric outlets. Feinberg Pavilion Conference Center has Wi-Fi. Attendees will receive a printed agenda at the event.
- Parking:
  - There is limited parking available at Northwestern Memorial Hospital. We recommend carpooling or public transportation.
  - The first 200 registrants that need parking will receive free parking by picking up a discount decal at the registration desk. Subsequent registrants will need to pay $25, which is a discounted rate, by obtaining a discount decal available at the registration desk at the conference.
## PROGRAM AGENDA

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 - 9:00 a.m.</td>
<td>Registration &amp; breakfast, Feinberg Pavilion 3rd Floor Conference Center</td>
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<tr>
<td>9:00 - 9:10 a.m.</td>
<td>Welcome and Announcements</td>
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<td>Sarah Sutton, MD, Medical Director of Northwestern Memorial Hospital Antimicrobial Stewardship Program</td>
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<tr>
<td>9:10 - 9:30 a.m.</td>
<td>Lessons from the First Annual Illinois Summit on Antimicrobial Stewardship</td>
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<td>Erica Runningdeer, MSN, MPH, RN, Healthcare Associated Infection Prevention Coordinator, Division of Patient Safety and Quality, Illinois Department of Public Health</td>
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<tr>
<td>9:30 - 10:20 a.m.</td>
<td>Antimicrobial Stewardship: A pharmacist evaluates the relationship of antibiotic use and resistance and reviews the literature for prior use of metrics</td>
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<td>Michael Postelnick, BS Pharm, Northwestern Memorial Hospital Manager of Research and Education</td>
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<td>10:20 - 11:15 a.m.</td>
<td>Challenges and opportunities for rapidly advancing reporting and improving inpatient antibiotic use in the U.S.: Overview of benchmarking with CDC’s goals and early results from Antibiotic Use/Resistance Module</td>
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<td>Scott Fridkin, MD, Senior Advisor for Antimicrobial Resistance in Healthcare, Office of the Director, Division of Healthcare Quality Promotion, National Center for Emerging and Zoonotic Infectious Diseases</td>
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<td>11:15 a.m. – 12:00 p.m.</td>
<td>A clinician applies the science of behavioral change to antimicrobial stewardship Sarah Sutton, MD</td>
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<td>12:00 - 1:00 p.m.</td>
<td>Lunch and Networking, Krumlovsky Atrium, Feinberg Pavilion 3rd Floor Conference Center</td>
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<td>1:00 - 2:30 p.m.</td>
<td>Knowledge cafe session I</td>
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<td>Choose Workshop Track A or B. Within each track, each participant will participate in both programs 1 and 2.</td>
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<tr>
<td>A. Stewardship Fundamentals</td>
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<tr>
<td>1. How to galvanize administrators and pharmacy, physician, and nursing colleagues to start or expand an ASP</td>
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<td>Moderators: Jennifer Pisano, MD, and Sheam Bakri, PharmD</td>
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<td>2. How to design a road map for growth of an ASP program adapted to your institution by optimizing technology, policy, and workforce.</td>
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<td>Moderators: Dheeraj Mahajan, MD, and Gail Itokazu, PharmD</td>
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<td>B. Charting Next Steps for a Mature Program</td>
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<td>1. Benchmarking: the foundation for assessment and innovation</td>
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<td>Moderators: Scott Fridkin, MD, and Melissa Neuhauser, PharmD, National PBM Clinical Pharmacy Program Manager, Infectious Diseases</td>
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<td>2. Shaping the future of ASP, in-patient and out, community hospital, academic center, long-term care facilities, and public perceptions.</td>
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<td>Moderators: John Cotter, MD, and Michael Postelnick, BS Pharm</td>
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<td>2:30 - 2:50 p.m.</td>
<td>Break and transition</td>
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| 2:50 - 4:30 p.m. | Panel: Applying Stewardship Principles and Processes across the Continuum of Care  
Moderator: Deb Burdsall, RN, MSN, RN-BC, CIC, Lutheran Life Communities  
Panelists:  
- Tammy Woolsey, RN, Heritage Enterprises  
- Julie Sopocy, RN, BS, Alden Estates of Barrington  
- John Cotter, MD, MPH, OSF Healthcare  
- Gail Itokazu, PharmD, John H. Stroger Jr. Hospital of Cook County  
- Wayne Matthews, MS, PA-C, Downstate Illinois Partnership Against Antibiotic Resistance |
| 4:20 - 4:45 p.m. | Wrap-up & Evaluations                      |
| 5:00 p.m.        | Summit adjourns                            |

**FACULTY**

**Course Directors**
Sarah Sutton, MD,* Northwestern University Feinberg School of Medicine, Northwestern Memorial Hospital Medical Director of Antimicrobial Stewardship  
Michael Postelnick, BS Pharm,* Northwestern Memorial Hospital Department of Pharmacy Manager of Research and Education

**Northwestern Memorial Hospital/  
Northwestern University  
Feinberg School of Medicine**

- Viki Barr, PharmD  
- Noelle Chapman, PharmD*  
- Jessica Cottreau, PharmD  
- John Esterly, PharmD  
- Elise Gilbert, PharmD  
- Brian Hoff, PharmD  
- Desi Kotis, PharmD*  
- Milena McLaughlin, PharmD  
- Lindsay Smith, MD  
- Marc Scheetz, PharmD  
- Teresa Zembower, MD, MPH*

**Guest Faculty**

- Chinyere Alu, MPH, LPN*  
- Sheam Bakri, PharmD  
- Karen Boland, BSN*  
- Deb Burdsall, MSN, RN-BC, CIC  
- Debbie Camacho, BSN, MA*  
- John Cotter, MD  
- Scott Fridkin, MD  
- Erica Runningdeer, MSN, MPH, RN*  
- Gail Itokazu, PharmD  
- Dheeraj Mahajan, MD, CMD, CIC  
- Wayne Mathews, MS, PA-C  
- Melissa Neuhauser, PharmD  
- Jennifer Pisano, MD  
- Julie Sopocy RN, BS  
- Suzanne Williams, MPH  
- Tammy Woolsey, RN, LNHA

*Planning committee