

DICON-DASON Fall 2018 Educational Symposium
 The Impact of Diagnostic Testing on Infection Prevention and
 Antimicrobial Stewardship



Friday, November 16, 2018—Agenda
Grandover Resort & Conference Center

- 7:45-8:30 am **Registration and Continental Breakfast**
- 8:30-8:45 am **Welcome, Program Overview, Network Updates—Deverick Anderson, MD, MPH**
- 8:45-9:45 am **Keynote: *Leveraging diagnostic advances to improve antibiotic use***
 Kimberly E. Hanson, MD, MHS Associate Professor of Medicine & Pathology,
 University of Utah, Salt Lake City, UT
- 9:45-10:00 am **BREAK**
- 10:00-11:30 am **Keynote: *Optimal diagnostic testing for Clostridium difficile infection***
 Christopher Polage, MD, MAS Associate Professor of Pathology,
 Duke University Medical Center, Durham, NC

11:30 am-12:30 pm **LUNCH**

	Infection Prevention Breakout		Antimicrobial Stewardship Breakout
12:30 - 1:00 pm	Readiness and Response to CRE <ul style="list-style-type: none"> • Status of Epidemiology of CRE in NC and Testing- <i>Heather Dubendris, MSPH, NC DHHS</i> 	12:30 - 1:30 pm	DASON Case Studies <ul style="list-style-type: none"> • Optimizing Piperacillin/tazobactam use- <i>Brinda Ahiayibor, PharmD</i> • Antibiotic Time Out – <i>Patricia Orajaka, PharmD</i> • Pseudomonas Risk Scoring- <i>Christian Shaw, PharmD</i>
1:00 - 1:30 pm	<ul style="list-style-type: none"> • CRE response at DUH- <i>Sarah Lewis, MD, MPH</i> 		
1:30 - 2:30 pm	DICON- Outbreak Investigations <ul style="list-style-type: none"> • Fundamentals - <i>Becky Smith, MD</i> • Pseudo-outbreak from DICON Hospital 1- <i>Tiffany Silmon, MPH, CIC</i> • Pseudo-outbreak from DICON Hospital 2- <i>Lynn Cromer, MPH, BSN, RN, MT, CIC</i> 	1:30 - 2:30 pm	DASON Tools for Antimicrobial Stewardship <ul style="list-style-type: none"> • Applying Novel Denominators- <i>April Dyer, PharmD, MBA, MSCR</i> • Peer Feedback Reporting- <i>Travis Jones, PharmD</i> • New ASAP Features- <i>Libby Dodds Ashley, PharmD, MHS</i>

- 2:30-2:45 pm **BREAK**
- 2:45-3:15 pm **DICON/DASON research updates**
 - Impact of FDA Black Box Warning on Fluoroquinolone and Alternative Antibiotic Use in Southeastern U.S. Hospitals- *Michael Yarrington, MD*
 - Minimizing Surgical Site Infections in Colon Surgery Patients Through Appropriate Antibiotic Perioperative Prophylaxis- *Christopher Hostler, MD*
- 3:15-3:30 pm **Closing Comments with Questions--Answer Session—Deverick Anderson, MD, MPH**