

## ABSTRACT AND MEETING INFORMATION

Abstracts should be typed on plain white paper, single spaced, no longer than 250 words, with two-inch top and bottom margins, and 2 1/8-inch side margins. The abstract should be headed with title, author names with degrees and institution, city and state with an asterisk next to the presenting

author. This is to be followed with the objectives, methods, results and conclusions of the research. Abstracts will be printed exactly as received. Abstract and four copies should be mailed with presenting author's address and telephone number to: Bloodborne Pathogen Conference, HIV Infections Branch, Hospital Infections Program, Centers for Disease

Control and Prevention, Mailstop A-07, Atlanta, GA 30333. Deadline for receiving abstracts is October 31, 1993.

For hotel information and registration forms, contact John I? Lynch, Organization Department, American College of Surgeons, 55 E. Erie St., Chicago, IL 60011-2797. Telephone (312) 664-4050.

## SHEA Annual Luncheon

The Society for Hospital Epidemiology of America will host its annual luncheon during the Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) in New Orleans, Louisiana, at the Hilton Riverside and Towers on Tuesday, October 19, 1993 from 12:00 PM. to 2:00 PM. The featured luncheon speaker will be Michael I?

Osterholm, PhD, MPH, state epidemiologist in the Minnesota Department of Health. The title of his talk is "Partners in Pump Handles." Also featured at this luncheon will be an update of SHEA's activities. Come to the luncheon and bring a guest. Nonmembers are welcome. The cost for SHEA members preregistered by September 18,

1993 is \$30 and the cost for nonmembers is \$35 if preregistered by the same date. The cost for registration after September 18 is \$40. To register for the luncheon, write to: SHEA Annual Luncheon, 875 Kings Highway, Suite 200, Woodbury, NJ 08096. Telephone (609) 845-1636; FAX (609) 853-0411.

## *E coli* O157:H7

At the May 1993 meeting of the American Society for Microbiology, Joy G. Wells and Patricia M. Griffin, MD, gave a presentation on the simplicity of screening stool samples from patients with bloody diarrhea for the presence of *Escherichia coli* O157:H7 by determining whether there are sorbitol-negative enteric organisms present. In Ms. Wells' experience, more than 95% of sorbitol-negative *E coli* O157 were confirmed to be O157:H7.

Dr. Griffin pointed out that clinical laboratories screening for this strain of *E coli* can help departments of public health in identifying clusters of this pathogen before rather than after a major outbreak of clinical disease is noted (as recently occurred at a restaurant chain in the Pacific Northwest).

Although there is no recognized effective antibiotic therapy for symptomatic or asymptomatic *E coli* O157:H7 infection, identification of this strain may help clinicians clarify the etiology of some episodes of severe bloody diarrhea and be aware of the possible development of the hemolytic uremic syndrome in their patients.

It may be useful to call this important, relatively simple screen to the attention of your clinical microbiologist. We would suggest that you also consider providing your laboratory with an

information sheet on *E coli* O157:H7 which would be given out with all positive results. Such a sheet could solicit important epidemiologic information about the clinical syndrome that led to the stool's being cultured, the presence or absence of bloody diarrhea, and whether there is a history of consumption of undercooked beef or raw milk or of swimming in or drinking contaminated water. It would also be important to identify associated, noncultured cases of diarrhea with shared risk factors.

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*Brief items of interest for the SHEA News or Newsletter may be sent to C. Glen Mayhall, MD, SHEA, Newsletter Editor, Division of Infectious Diseases, Department of Medicine, University of Tennessee, Memphis, 956 Court Ave., Memphis, TN 38163; FAX (901) 528-5854. Copy should be typed, double-spaced, and should not exceed five pages.*