**ANAEROBE IDENTIFICATION & SUSCEPTIBILITY WORKSHOP**

**AT SANTA CLARA UNIVERSITY**

Diane M. Citron, Georg Conrads, Ph.D.
Laurie Cox, Mike Cox, Elizabeth Nagy, M.D.
Tracy Ruscetti, Ph.D., Kerin L. Tyrrell

**THURSDAY JUNE 28, 2012**

0900-1700  REGISTRATION OPENS

**FRIDAY JUNE 29, 2012**

0700  REGISTRATION / BREAKFAST / EXHIBITS

0830-0840  WELCOME

Cynthia L. Sears, M.D., President, ASA

0840-0940  KEYNOTE ADDRESS

Systemic Analysis of Human-Associated Microbes: Lessons from a Tiny Bacterium and a Large Community

Peer Bork, Ph.D.

0940-0955  DISCUSSION

0955-1015  BREAK / EXHIBITS

1015-1145  GASTROINTESTINAL MICROBIOTA & DISEASE

* Moderator: Cynthia L. Sears, M.D. *

The Microbiota & Inflammatory Bowel Disease: Clinical Aspects

Gary Wu, M.D.

The Microbiota & Inflammatory Bowel Disease: Insights from Disease Models

Deanna Nguyen, M.D.

* Fusobacterium & Its Association with Colon Cancer *

Robert A. Holt, Ph.D.

1145-1315  LUNCH / EXHIBITS / COMMITTEE MEETINGS

* STUDENT COMPETITION PRESENTATIONS *

* Moderator: David M. Aronoff, M.D. *

1315-1445  STATE-OF-THE-ART LECTURE I

Cultivating the Uncultivable: How Can We Make Progress?

Slava Epstein, Ph.D.

1345-1445  ORAL MICROBIOTA & DISEASE

* Chair: Purnima S. Kumar, D.D.S. *

Oral Microbiota & Emerging Disease Associations

Emmanuel Mongodin, Ph.D.

The Links Between the Oral Microbiota & Pulmonary Disease

Frank Scannapieco, M.D.

1445-1545  POSTER SESSION I / EXHIBITS

1545-1635  ORAL PRESENTATIONS: MICROBIOTA IN HEALTH & DISEASE

* Moderator: Sydney M. Finegold, M.D. *

**SATURDAY JUNE 30, 2012**

0700  REGISTRATION / BREAKFAST / EXHIBITS

0800-0845  STATE-OF-THE-ART LECTURE II

Vaginal Health: Ecology & Disease

Jeanne Marrazzo, M.D.

0845-0945  POSTER SESSION II / EXHIBITS

0945-1045  THE GENITAL MICROBIOTA

* Moderator: David Fredricks, M.D. *

Clostridium Vaginal Infections

Brandi Limbago, Ph.D.

Anaerobes in Pelvic Inflammatory Disease: An Update.

Sharon Hillier, Ph.D.

1045-1100  DISCUSSION

1100-1145  STATE-OF-THE-ART LECTURE III

Fidaxomicin & New Agents in the Treatment of *Clostridium difficile* Recurrences

Thomas J. Louie, M.D.

1145-1200  DISCUSSION

1200-1315  LUNCH / EXHIBITS

**ANAEROBE JOURNAL AUTHORSHIP WORKSHOP**

1315-1445  *CLOSTRIDIUM DIFFICILE: PATHOGENESIS, EPIDEMIOLOGY & THERAPY*

* Moderators: Dale N. Gerding, M.D. *

Development of a Murine Infection Model to Understand *Clostridium difficile* Disease and Transmission

Trevor D. Lawley, Ph.D.
Community-Associated Clostridium difficile: How Real Is It?
Fernanda Lessa, M.D., M.P.H.

Point-Counterpoint: Clostridium difficile: Is it a Foodborne Disease?
Jane Marsh, Ph.D.
J. Glenn Songer, Ph.D.

1455-1500 BREAK

1500-1630 ORAL PRESENTATIONS:
CLOSTRIDIUM DIFFICILE
Moderators: Stuart Johnson, M.D.
The Changing Faces of Clostridium difficile: A Personal Reflection of the Past 34 Years
Ian Poxton, Ph.D.
Colonization Resistance: Interactions between Clostridium difficile and the Indigenous Gut Microbiota
Vincent B. Young, M.D., Ph.D.
Epidemiology of Community-Associated Clostridium difficile Infection (CA-CDI): Emerging Infections Program, 2009-2011
Amit Chitnis, M.D.
The Importance of Toxin A in Virulence of an Epidemic Clostridium difficile Strain
Sarah Kuehne, Ph.D.
Phenotypic Characterization of Clostridium difficile Clinical Isolates
Paul E. Carlson, Jr., Ph.D.
Severe Clostridium difficile Associated Diarrhea: Impact of High Dose Vancomycin Therapy
Marina Claros, Ph.D.

1630-1730 CLINICAL FORUM
Unknown Cases
Gonzalo Ballon-Landa, M.D.
Ellen Jo Baron, Ph.D.
Ellie J.C. Goldstein, M.D.

1800 CONGRESS BANQUET RECEPTION:
NIEMAN-MARCUS

1900 CONGRESS BANQUET
2012 Anaerobe

June 27-July 1, 2012
Grand Hyatt Hotel, San Francisco, CA

PRESENTERS

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