

an incorporated, non-profit organization that is an affiliate of the American Biological Safety Association (ABSA was established in 1984).



was established in 1987 by Washington metropolitan area members of ABSA with a similar interest in the safety of research involving microorganisms and recombinant DNA. Our members generally work in the metropolitan Maryland-Washington-Virginia area.



members include researchers, technicians, teachers, corporate, academic, government employees and biosafety officers. Anyone interested in learning more about biosafety issues is welcome to join us.



fosters and promotes professional and public awareness of biological safety through effective communication. This has become increasingly important in a decade where the use of biological agents or products by terrorists has become a reality.



participates in the development of national and international biological safety standards, guidelines, and regulations.



interacts with ABSA to further the advancement of biological safety as a scientific discipline and to maintain standards for biological safety professionals.

#### Members of the ChABSA 2006 Symposium Committee:

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### ACKNOWLEDGMENTS

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- SAIC-Frederick , Frederick, MD
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- World BioHazTec, Washington, DC

## CHESAPEAKE AREA BIOLOGICAL SAFETY ASSOCIATION

# THE 2006 ANNUAL SCIENTIFIC SYMPOSIUM

# Thursday, June 8, 2006



Holiday Inn Conference Center 5400 Holiday Drive (Adjacent to FSK MALL) Frederick, MD 21701 8:00 AM – 6:00 PM

| 7:30 - 8:00   | REGISTRATION AND BREAKFAST<br>(Breakfast sponsored by WR <sup>2</sup> )   | 1:30 - 2:00  | Design, Construction, and Operation of Biosafety Level<br>3 Laboratories<br>Theodore J. Traum, P.E., World BioHazTec,  |
|---|---|--------------|--|
| 8:00 - 8:15   | <i>Opening Remarks</i><br>Joshua Goldberg, JD   |              | Washington, DC.  |
|   | ChABSA Symposium Chair  | 2:00 – 2:10  | BREAK (Visit and Support our Vendors and Sponsor   |
| 8:15 - 8:45   | ABSA Presidential Address<br>Glenn Funk, Ph.D., CBSP, President,<br>American Biological Safety Association  | 2:10 - 3:30  | <ul> <li>Robert J. Hawley, Ph.D., RBP, CBSP, Midwest</li> <li>Research Institute, Frederick, MD (Moderator)</li> <li>Bruce Crise, Ph.D., CBSP, SAIC-Frederick, Frederick, MD.</li> <li>Theresa D. Duley, M.P.H., RBP, CBSP, SAIC-Frederic</li> <li>Frederick, MD.</li> <li>Joseph Kanabrocki, Ph.D., CBSP,</li> <li>Washington University School of Medicine, St.</li> <li>Louis, MO.</li> </ul> |
| 8:45 - 9:30   | Keynote Speaker<br>Avian Influenza: God, Government and Former<br>Secretary Anne Veneman<br>Roger Breeze, BVMS, Ph.D., MRCVS,<br>Centaur Science Group, Washington, DC. |              |  |
| 9:30 – 10:00 BREAK (Visit and Support our Vendors and Sponsors)   |   |              | Joseph Kozlovac M.S., RBP, CBSP, USDA ARS, Beltsville, MD.   |
| 10:00 - 10:30   | ) <i>Laboratory Response Network</i><br>David Bressler, M.S., CDC, Atlanta, GA.   |              | Melissa A. Moore, M.S., RBP, CBSP, University of Maryland, Baltimore, Baltimore, MD.   |
| 10:30 -11:00  | ) <i>Prions as Environmental Hazards</i><br>Brendlyn Faison, Ph.D., EPA, Washington, DC.  | 3:30 - 3:45: | BREAK (Visit and Support our Vendors and Sponsor   |
|   |   | 3:45 - 4:15  | •  |
| 11:00 -11:30  | From Registries to Emergencies: Maryland<br>Emergency Preparedness Law  |              | Stone Cao, M.D., CBSP, Midwest Research Institute, Frederick, MD.  |
|   | Daniel O'Brien, Asst. Attorney General, Maryland<br>Dept. of Health and Mental Hygiene, Baltimore, MD.  | 4:15 - 4:45  | Nanotechnology and Biosafety<br>Nanda Gudderra, Ph.D., NIH, Bethesda, MD.  |
| 11:30 -12:30 LUNCH (Sponsored by Elizabeth R. Griffin Foundation) |   | 4:45 - 5:15  | Working Safely with Nanomaterials  |
| 12:30 - 1:00  | Using Viral Vectors in Animal Research<br>Bruce Crise, Ph.D., CBSP, SAIC-Frederick,<br>Frederick, MD  |              | Robin Pickens, M.S., M.P.H., SAIC- Frederick, NCI,<br>Frederick, MD.<br>USAMRIID's New Aerobiology Suite<br>Catherine Wilhelmsen, DVM, Ph.D., CBSP<br>USAMRIID, Frederick, MD.   |
|   |   | 5:15 - 5:45  |  |
| 1:00 - 1:30   | Animal Biosafety Level 3 Agriculture<br>Robert Heckert, DVM, Ph.D., USDA ARS, Beltsville,   |              |  |

MD.

5:45 - 6:00 *Closing Remarks and Adjournment* (please turn in evaluations)