

Society for Risk Analysis

Presents



Risk Assessment and Antimicrobial Resistance: Past, Present and Future

September 28-29, 2004

Hyatt Regency Crystal City, Arlington, VA

Antimicrobial resistance is a global public health concern. The most important mechanisms influencing the emergence of resistant infections in humans remain a matter of intense debate. The tools of risk assessment are increasingly applied to support risk management decisions, particularly for antimicrobials used in animal production.

SRA thanks the following sponsors for their support of this workshop



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Medicine (US FDA)**



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Risk Assessment and Antimicrobial Resistance: Past, Present and Future

The symposium will:

- Consider the state of the art of risk assessment for antimicrobial resistance
- Review and discuss current guidance documents related to the role of risk assessment in developing antimicrobial-resistance related policy
- Explore future directions in antimicrobial risk assessment

The symposium features invited speakers from international organizations, including:

- FDA - Center for Veterinary Medicine (USA)
- Health Canada
- Cox Associates (USA)
- International Federation for Animal Health
- OIE (World Organization for Animal Health)
- Vose Consulting (France)

For further information, please contact:

Society for Risk Analysis

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Risk Assessment and Antimicrobial Resistance: Past, Present and Future

Preliminary Scientific Program

Tuesday, September 28

8:30 am Registration/Continental Breakfast

9:00 am Welcome and Introduction

SESSION 1– INTRODUCTION TO ANTIMICROBIAL RESISTANCE AND RISK ASSESSMENT

Chair: G. Paoli, Decisionalysis Risk Consultants, Canada

9:15 am Overview of the Public Health Situation.
Fred Angulo, CDC, USA

9:45 am Guidance on Antimicrobials and Risk
Assessment – the OIE Perspective. *Jacques
Acar, OIE, France*

10:15 am The Need for Risk Based Decision Making.
*Jean-Louis Delforge, Int. Fed. for Animal
Health*

10:45 am *COFFEE BREAK*

SESSION 2– INTERNATIONAL DIRECTIONS

Chair: TBD

10:45 am A Regulatory Perspective. *Lateef Adewoye,
Health Canada*

11:15 am Further Perspectives in International
Activities in Antimicrobial Risk Assessment.
Speaker TBD

11:45 am Further Perspectives of International
Guidance for Antimicrobial Risk
Assessment. *Henrik Wegener, Epilab,
Denmark (invited)*

12:15 pm *LUNCH PROVIDED*

SESSION 3– US EXPERIENCE (PART I)

Chair: TBD

1:30 pm A Regulatory Perspective: USA. *Linda
Tollefson, CVM, USA*

2:00 pm An Industry Perspective: USA. *Richard
Carnevale, Institutes for Animal Health, USA*

2:30 pm Findings of the GAO Study into
Antimicrobial Resistance. *Martin Gabart,
GAO, USA*

3:00 pm *COFFEE BREAK*

SESSION 4– US EXPERIENCE (PART II)

Chair: TBD

3:30 pm Example of a Deterministic Approach. *Scott
Hurd, Hurd-Health Consulting, USA*

4:00 pm US Experience - Human Use and Resistance
Development. *Speaker TBD*

4:30 pm *DISCUSSION SESSION*

5:00 pm *RECEPTION*

Wednesday, September 29

SESSION 5– METHODS FOR RISK ASSESSMENT

Chair: TBD

8:30 am Continental Breakfast

9:00 am Risk Ranking Methods. *Gregg Claycamp,
CVM, USA*

9:30 am Cost and Benefit Assessments. *Gay Miller,
University of Illinois, USA*

10:00 am Approaches to Estimating Risks From
Resistant Organisms From Multiple
Exposure Pathways. *Emma Snary, Veterinary
Laboratories Agency, UK*

10:30 am *COFFEE BREAK*

SESSION 6– FUTURE DIRECTIONS IN ANTIMICROBIAL RISK ASSESSMENT

Chair: TBD

11:00 am Quantitative Comparison of Human Health
Risks and Benefits Caused by Alternative
Decisions on Animal Drug Uses. *Tony Cox,
Cox Associates, USA*

11:30 am Future Directions in Risk Assessment for
Antimicrobials. *David Vose, Vose Consulting,
France*

Noon *LUNCH PROVIDED*

SESSION 7– PANEL DISCUSSION

Chair: G. Paoli, Decisionalysis Risk Consultants, Canada

1:00 pm Panel Members TBD

3:00 pm *COFFEE BREAK*

3:30 pm *ADJOURN FOR THE DAY*

Registration Form

Risk Assessment and Antimicrobial Resistance Symposium

September 28-29, 2004

Pre-registration Deadline: September 1

Name: _____

Company: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

FAX: _____

Email: _____

Registration Fees (includes lunches):

\$375 SRA Member **On/Before September 1**

\$425 SRA Member **After September 1**

\$425 Non-Member **On/Before September 1**

\$475 Non-Member **After September 1**

Payment Method:

Please make checks payable to SRA and mail to: 1313 Dolley Madison Blvd., Suite 402, McLean, VA 22101

OR by FAX: (703) 790-2672

Visa Mastercard American Express

Card #: _____

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Amount: _____

Seating is Limited.
Please Register Early!

Visit our web site at www.sra.org

Registration Fees

- Reduced Fee Registration Deadline 9/1/04
- Registration includes beverage breaks, and lunches.
- Please make check payable to SRA.
- Purchase orders are acceptable.

Register now to reserve your place!

FAX: 703-790-2672



Or by Mail:

Society for Risk Analysis
1313 Dolley Madison Blvd.
Suite 402
McLean, VA 22101



Substitution/Cancellation Policy

Substitutions of symposium participants may be made at any time without penalty.

Cancellation Policy: All cancellations are subject to a \$50 service charge and must be in writing to the SRA Secretariat. Cancellations received later than 10 days prior to the symposium are subject to a \$100 service charge. "No shows" are subject to the entire registration fee.

Accommodations

Hotel rooms have been reserved at the Hyatt Regency Crystal City for Symposium attendees. A special group rate of \$195 Single/\$220 Double are being offered. The Hyatt Regency is located in Crystal City minutes from Reagan National Airport (DCA). Complimentary shuttle service is available from DCA and Crystal City Metro. Parking at the hotel is \$18 for 6-12 hours and \$20 for overnight guests and over 12 hours.



To reserve your room, call the reservation line at 800-233-1234 or 703-418-1234. Be sure to identify yourself as a SRA Symposium attendee to receive the group rate. Reservation cut-off is **September 6**. Thereafter, requests will be accepted if space is available.