

2005年SRA年次会合 概要

食品安全委員会事務局技術参与 戸部依子

1. 開催日：2005年12月4日～7日
2. 開催場所：米国フロリダ州オーランド市 Buena Vista Palace Resort & Spa
3. 参加者：世界各国から、参加者約650名。
日本は、関澤純教授（徳島大学）、京都大学、横浜国立大学、日本リスク研究学会、独立行政法人産業技術総合研究所等、当委員会事務局などが出席。

SRA（Society For Risk Analysis の略）：健康、安全、環境へのリスク問題を個別学問分野を越えて学際的な展望のもとで取り扱う学術団体。1980年に設立。本部はアメリカ。日本リスク研究学会はその日本支部として1988年に設立。

4. 内容：プログラム参照
 - ・ワークショップ：10テーマ（12月4日）
 - ・各セッション（12月5～7日）
 - 口頭発表：310件、
 - ポスター発表（ポスタープラットフォーム含む）：142件

5. 食品安全委員会事務局からは、戸部がポスター発表を行った。

“The transition of Consumer’s Role in Securing Food Safety and Their Attitude Toward Effective Risk Communication in Japan”

（食品安全にかかわる消費者の役割の変化とリスクコミュニケーションの可能性）

- 内容：1）消費者として、食の安全性に対する関わり方についての意識調査結果
2）食品安全委員会が行った「我が国におけるBSE対策について」意見交換会でのアンケート調査結果（意見交換会参加による、理解度、信頼度の変化）
3）リスクコミュニケーションにおける、ステイクホルダーの役割の相互認識の必要性

参加者からの意見等：

- ・日本の消費者のBSEに対する関心はどうか。
- ・SRMの除去などBSEについて87%もの消費者が知っているということは、とても驚きだ。
- ・日本の食品は他の国の食品と比べて品質はどうか。
- ・政府の信頼を上げるためには、透明性の確保が大事だと思う。
- ・"risk"に該当する日本語は何か。

| SUNDAY, DECEMBER 4 | IRELAND A | IRELAND B | IRELAND C | SCOTLAND A |
|---|---|---|---|---|
| <p>4:00-7:00 PM Registration 5:30-7:00 PM Welcome Reception</p> <p>MONDAY, DECEMBER 5</p> <p>8:00 AM-NOON; 1:15-5:30 PM Registration 8:30-10:00 AM Plenary Session 1: 25th Anniversary of SRA: Past, Present, and Future of SRA and Risk Analysis 9:45 AM-4:00 PM Exhibits NOON-1:30 PM Awards Lunch Speaker - Dr. Ortwin Renn</p> | <p>MONDAY</p> <p>10:30 am-Noon M1 Food-Borne Pathogens in Meat and Cheese</p> <p>1:30-3:00 pm M10 Symposium-25 Years of Food Safety Risk Analysis: Has our Food Gotten Safer? Part 1</p> <p>3:30-5:00 pm M19 Symposium-25 Years of Food Safety Risk Analysis: Has our Food Gotten Safer? Part 2</p> | <p>MONDAY</p> <p>10:30 am-Noon M2 Risk-Based Approaches to Terrorism Related Problems</p> <p>1:30-3:00 pm M11 Symposium-Multi-Criteria Decision Analysis, Risk Assessment and Homeland Security Applications, Part 1</p> <p>3:30-5:00 pm M20 Symposium-Multi-Criteria Decision Analysis, Risk Assessment and Homeland Security Applications, Part 2</p> | <p>MONDAY</p> <p>10:30 am-Noon M3 Symposium-Assessing and Managing Risks from Introduced Species, Part 1</p> <p>1:30-3:00 pm M12 Symposium-Assessing and Managing Risks from Introduced Species, Part 2</p> <p>3:30-5:00 pm M21 Global Applications of Ecological Risk Assessment</p> | <p>MONDAY</p> <p>10:30 am-Noon M4 Strategies for Modeling Systems Biology</p> <p>1:30-3:00 pm M13 Symposium-Recent Insights in Understanding and Expressing Health Risks Posed by Dioxin...Part 1</p> <p>3:30-5:00 pm M22 Symposium-Recent Insights in Understanding and Expressing Health Risks Posed by Dioxin...Part 2</p> |
| <p>TUESDAY, DECEMBER 6</p> <p>8:00 AM-NOON; 1:15-5:30 PM Registration 9:45 AM-4:00 PM Exhibits NOON-1:30 PM Lunch Speaker - Laura Steinberg: "Hurricane Katrina and New Orleans"</p> | <p>TUESDAY</p> <p>8:30-10:00 am T1 Symposium-Assessment of Human Exposures and Health Risks from Consumption of Toxicants in Fish, Part 1</p> <p>10:30 am-Noon T10 Symposium-Assessment of Human Exposures and Health Risks from Consumption of Toxicants in Fish, Part 2</p> <p>1:30-3:00 pm T19 Symposium-Acylamide in Food: The Roles of Laboratory Rodents, the Press, and Warning Labels in Risk Analysis</p> <p>3:30-5:00 pm T28 Symposium-The Risk of Avoiding Food Risks</p> | <p>TUESDAY</p> <p>8:30-10:30 am T2 Poster Platform-Biomonitoring 1</p> <p>10:30 am-Noon T11 Poster Platform-Biomonitoring 2: Advanced Methods: Probabilistic Risk Assessment Modeling</p> <p>1:30-3:00 pm T20 Poster Platform-National and International Approaches to Risk Management Issues</p> <p>3:30-5:10 pm T29 A Worm's Eye View of Risk Analysis: Soil Gas and Vapor Intrusion</p> | <p>TUESDAY</p> <p>8:30-10:00 am T3 Transportation Systems Risk</p> <p>10:30 am-Noon T12 Children's Health and Regulation</p> <p>1:30-3:00 pm T21 Symposium-Florida Ecosystem: Case Studies and Relevance for Risk Analyses</p> <p>3:30-5:00 pm T30 Symposium-Applications of Background Data in Ecological Risk Assessment</p> | <p>TUESDAY</p> <p>8:30-10:00 am T4 Symposium-A Chem. Mixtures Risk Assessment Approach for Four Organotin Plastic Stabilizers...Part 1</p> <p>10:30 am-Noon T13 Symposium-A Chemical Mixtures Risk Assessment Approach for Four Organotin Plastic Stabilizers...Part 2</p> <p>1:30-3:00 pm T22 Symposium-Issues from Recent Chem Risk Assessments of Ethylene Oxide, Perchloroethylene and Trichloroethylene</p> <p>3:30-5:00 pm T31 Symp/Poster Platform-Sensitivity Analysis and Refinements for the CIIT Two-Stage Model of Formaldehyde Carcinogenicity in the Rat</p> |
| <p>WEDNESDAY, DECEMBER 7</p> <p>8:00 AM-5:00 PM Registration 8:30-10:00 AM Plenary Session 2: Global Opportunities for Risk Analysis: International Case Studies 9:45 AM-NOON Exhibits NOON-1:15 PM Roundtables</p> | <p>WEDNESDAY</p> <p>10:30 am-Noon W1 Food Safety Risk Assessment: Emerging Techniques and Issues</p> <p>1:30-3:00 pm W10 Symposium-Risk Assessment for Biological Stressors: Past Present, and Future, Part 1</p> <p>3:30-5:00 pm W19 Symposium-Risk Assessment for Biological Stressors: Past Present, and Future, Part 2</p> | <p>WEDNESDAY</p> <p>10:30 am-Noon W2 Homeland Security Threats and Public Response</p> <p>1:30-3:00 pm W11 Symposium-Risk Analysis and Border Security</p> <p>3:30-5:00 pm W20 Symposium-Multidisciplinary Risk Analysis for Homeland Security</p> | <p>WEDNESDAY</p> <p>10:30 am-Noon W3 Landscape and Watershed Scale Decision Analysis and Ecological Risk Assessment</p> <p>1:30-3:00 pm W12 Ecological Exposure Assessment</p> <p>3:30-5:00 pm W21 Comparative Risk & Innovative Use of Risk Assessment</p> | <p>WEDNESDAY</p> <p>10:30 am-Noon W4 Symposium-Acute Health Risk Assessment: Case Studies and Methodological Issues</p> <p>1:30-3:00 pm W13 Improving Dose-Response Estimates</p> <p>3:30-5:00 pm W22 Symposium-Sources of Variation in Toxicological Studies and Their Effects...</p> |

| SCOTLAND B | SCOTLAND C | EMERALD | DIAMOND | SAPPHIRE |
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| <p>MONDAY</p> <p>10:30 am-Noon</p> <p>M5 Poster Platform-Risk Management: Tools, Techniques and Emerging Topics</p> <p>1:30-3:00 pm</p> <p>M14 Inhalation Exposure</p> <p>3:30-5:00 pm</p> <p>M23 Symposium-Indoor Environmental Exposures: Residential and Occupational Risks</p> | <p>MONDAY</p> <p>10:30 am-Noon</p> <p>M6 Symposium-Data Integration & Weight of Evidence in Risk Assessment</p> <p>1:30-3:00 pm</p> <p>M15 Issues in Infrastructure</p> <p>3:30-5:00 pm</p> <p>M24 Symposium-The Status of Data Utility in Health Risk Assessment and Decision Making: A Multi-disciplinary Review</p> | <p>MONDAY</p> <p>10:30 am-Noon</p> <p>M7 Factors Influencing Risk Perception</p> <p>1:30-3:00 pm</p> <p>M16 Symposium-Past, Present & Future of Risk Communication, Part 1</p> <p>3:30-5:00 pm</p> <p>M25 Symposium-Past, Present & Future of Risk Communication, Part 2</p> | <p>MONDAY</p> <p>10:30 am-Noon</p> <p>M8 Analytical Tools for Engineering Systems</p> <p>1:30-3:00 pm</p> <p>M17 Macroeconomic Applications in Risk Analysis</p> <p>3:30-5:00 pm</p> <p>M26 Risk and Benefit Analyses</p> | <p>MONDAY</p> <p>10:30 am-Noon</p> <p>M9 Symposium-Framing the Risk Mgmt Issues for Policy Dev. of Nanomaterials...Part 1</p> <p>1:30-3:00 pm</p> <p>M18 Symposium-Framing the Risk Mgmt Issues for Policy Dev. of Nanomaterials and Nanotechnology...Part 2</p> <p>3:30-5:00 pm</p> <p>M27 Symposium-Risk Analysis & Nanotechnology: How Well Does the Current Paradigm Meet the Need?</p> |
| <p>TUESDAY</p> <p>8:30-10:00 am</p> <p>T5 Symposium/Poster Platform-Architka Island Symposium</p> <p>10:30 am-Noon</p> <p>T14 Poster Platform-Risk Communication/Perception</p> <p>1:30-3:00 pm</p> <p>T23 Poster Platform-Risk Communication Poster Panel</p> <p>3:30-5:00 pm</p> <p>T32 Selected Topics in Risk Science and Law</p> | <p>TUESDAY</p> <p>8:30-10:00 am</p> <p>T6 Symposium-The Role of Risk Analysis in the Translation, Provision, Communication, and Perception of Complex Medical...</p> <p>10:30 am-Noon</p> <p>T15 Symp-Environmental Security in Harbors and Coastal Areas: Mgmt Using Comparative Risk Assess and Multi-Criteria Decision Analysis</p> <p>1:30-3:00 pm</p> <p>T24 Symposium-Risk Assessment of Cyanobacterial Toxins in Drinking and Recreational Water</p> <p>3:30-5:00 pm</p> <p>T33 Symposium-Software Tools for Risk-Based Decision Making and Scenario Planning</p> | <p>TUESDAY</p> <p>8:30-10:00 am</p> <p>T7 Understanding Trust Issues</p> <p>10:30 am-Noon</p> <p>T16 Media and Internet as a Source of Risk Information</p> <p>1:30-3:00 pm</p> <p>T25 Symposium-Organizational Contexts of Risk Communication</p> <p>3:30-5:10 pm</p> <p>T34 Perceptions of Technologies</p> | <p>TUESDAY</p> <p>8:30-10:00 am</p> <p>T8 Outdoor Air Quality Modeling and Analysis</p> <p>10:30-noon</p> <p>T17 Symposium-International Risk Governance Council: White Paper on Risk Governance</p> <p>1:30-3:00 pm</p> <p>T26 Computational Methods</p> <p>3:30-5:00 pm</p> <p>T35 Economics of Valuation</p> | <p>TUESDAY</p> <p>8:30-10:00 am</p> <p>T9 Symposium-Report and Recommendations of the Recent Workshop on Probabilistic Risk Assessment (PRA) ... Part 1</p> <p>10:30 am-Noon</p> <p>T18 Symposium-Report and Recommendations of the Recent Workshop on Probabilistic Risk Assessment (PRA) ... Part 2</p> <p>1:30-3:00 pm</p> <p>T27 Symposium-Advancing the Science and Practice of Risk Assessment through Peer Consultation</p> <p>3:30-5:00 pm</p> <p>T36 Symp-Risk Assessment at FDA: Applications for Informing Science-based Decisions</p> |
| <p>WEDNESDAY</p> <p>10:30 am-Noon</p> <p>W5 Poster Platform-Approaches for Addressing Mode of Action and Life-Stage</p> <p>1:30-3:00 pm</p> <p>W14 Symposium-Mode of Action as a Key to EPA's 2005 Cancer Guidelines</p> <p>3:30-5:00 pm</p> <p>W23 Symposium-Examples and Challenges to Understanding the Mutagenic Mode ...</p> | <p>WEDNESDAY</p> <p>10:30 am-12:10 pm</p> <p>W6 Disasters!</p> <p>1:30-3:00 pm</p> <p>W15 Symposium-Expert Elicitation, Peer Review, and Judgement: The Role of Scientists...Part 1</p> <p>3:30-5:00 pm</p> <p>W24 Symposium-Expert Elicitation, Peer Review, and Judgement: The Role ... Part 2</p> | <p>WEDNESDAY</p> <p>10:30 am-Noon</p> <p>W18 Barriers and Bridges for Integrating Science and Risk Analysis into Public Policy'</p> <p>1:30-3:00 pm</p> <p>W16 Risk Perceptions of Health Issues</p> <p>3:30-4:30 pm</p> <p>W25 Communicating About Uncertainty</p> | <p>WEDNESDAY</p> <p>10:30 am-Noon</p> <p>W8 Community and Personal Exposure</p> <p>1:30-3:00 pm</p> <p>W17 Drinking Water</p> <p>3:30-5:00 pm</p> <p>W26 Symposium-Informing Risk/Benefit Decisions: Consumption of Seafood</p> | <p>WEDNESDAY</p> <p>10:30 am-Noon</p> <p>W9 Symposium-Evidence Based Decision-Making in Europe & US: Regulatory Impact...</p> <p>1:30-3:00 pm</p> <p>W7 Symposium-Barriers and Bridges for Integrating Science & Risk Analysis ...</p> |