

## PEER REVIEWERS

**Keith Belk** (Colorado State University, Fort Collins, Colorado, USA). Dr. Belk holds a Ph.D. in Meat Science from Texas A&M University. Currently, he is Professor in the Department of Animal Sciences at Colorado State University, where his research interests include red meat safety & quality, live animal development, international trade, and quality management. He has authored 75 peer-reviewed research papers and 3 book chapters. His awards include the Colorado State University Research Foundation Honored Researcher (2000-2001) and the American Society of Animal Science Meat Research Award (2003).

**Greg Paoli** (Decisionalysis, Ottawa, Ontario, Canada). Mr. Paoli has been researching and consulting in the field of risk management since 1993. Mr. Paoli has a Master's Degree in Systems Design Engineering from the University of Waterloo. He has experience in diverse health risk domains including toxicological risk, microbiological risk, animal and plant health, climate change impact assessment, air quality, transportation safety, hazardous waste management, business continuity planning, emergency management as well as comparative risk assessment and priority-setting across multiple hazards. He is a frequent invited lecturer in risk assessment and management, including for the Queen's University Public Executive Program, University of Calgary's Faculty of Management and before the Public Participation Task Force reviewing the Canadian Blood Services Agency. He has served on a National Academy of Sciences Institute of Medicine Committee to Review the USDA Risk Assessment of *E. coli* O157:H7 in Ground Beef and has contributed to multiple expert working groups convened by the World Health Organization and the Food and Agriculture Organization of the United Nations.

**Chris Frey** (North Carolina State University, Raleigh, North Carolina, USA). Dr. Frey is Professor in the Department of Civil, Construction, and Environmental Engineering at North Carolina State University. His research encompasses a wide array of issues, including exposure and risk assessment, process modeling and technology assessment, and quantitative analysis of uncertainty and variability. He is the author of approximately 40 peer-reviewed research papers and 3 chapters in books. In 1999, he coauthored the book *The Use of Probabilistic Techniques in Exposure Assessment: A Handbook for Dealing with Variability and Uncertainty in Models and Inputs* (Plenum Press). He currently serves as the president of the Society for Risk Analysis.

**Danny Matthews** (Veterinary Laboratories Agency, New Haw, Addlestone, Surrey, United Kingdom). Dr Matthews qualified as a veterinary surgeon at Liverpool University in 1971. After a period in research on trypanosomiasis at the Liverpool School of Tropical Medicine and with the Ministry of Agriculture in New Zealand, he joined the Ministry of Agriculture Fisheries and Food (MAFF now Defra) in the United Kingdom in 1978. After 10 years as a field veterinary officer, he joined the headquarters of the State Veterinary Service, Tolworth, where he ran the BSE eradication program. From September 1995 to September 2000, he was a technical adviser to the Spongiform Encephalopathy Advisory Committee (SEAC). In September 2000, he joined the

Veterinary Laboratories Agency as TSE Program Manager, responsible for delivery of the Agency's program of research and surveillance on TSEs. He remains an advisor to Defra on TSE related issues and to the Food Standards Agency, World Health Organization and the European Commission.