Joint FAO/WHO Expert Committee on Food Additives (JECFA)
94th Meeting
16 - 27 May 2022 (virtual meeting)

WHO Experts participating in the meeting
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The following list of experts is proposed for the meeting. Please find below their bio-sketches.

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BOOBIS Alan
Alan Boobis is currently Professor of Toxicology (part-time), Imperial College London. He retired from his substantive position at the College in June 2017, after over 40 years. His research interests include mechanistic toxicology, chemical risk assessment and food safety. He has published over around 250 original research papers (H-factor 80). He is a member of several national and international advisory committees, the UK Committee on Toxicty (chair), the WHO Study Group on Tobacco Product Regulation (TobReg), JECFA (veterinary residues) and JMPR. He has been a member of the UK Advisory Committee on Pesticides, Committee on Carcinogenicity, the EFSA CONTAM Panel and the EFSA PPR Panel. He is a member and a past chairman of the Board of Trustees of ILSI (International Life Sciences Institute) HESI, past vice-president of ILSI Europe and past chair of ILSI. Awards include fellowship of the Society of Biology, the British Toxicology Society (BTS) and the British Pharmacological Society, the BTS John Barnes Prize Lectureship, honorary membership and Merit Award of EUROTOX, the Royal Society of Chemistry Toxicology Award, the US SOT Arnold J Leeman Award and Officer of the British Empire (OBE).

GÓRNIAK Silvana
Silvana Górniak is currently Full Professor of Veterinary Pharmacology and Toxicology in the School of Veterinary Medicine at University of São Paulo. Silvana Górniak holds a DVM degree (1983), MSc (1986) and PhD from the University of São Paulo. She is a member of several national advisory committees and is Scientific Advisor of the Federal Council of Veterinary Medicine for matters relating to Veterinary Pharmacology and Toxicology. She is the head of the research group in Applied Veterinary Pharmacology and Toxicology of the Brazilian Research Council and the coordinator of the Research Center of Veterinary Toxicology, University of São Paulo. Her research interest includes toxicological testing in vivo: development of animal models and clinical evaluation of safety and efficacy of veterinary drugs, which resulted in over 110 original scientific publications. Dr. Górniak is editor of the following books: Pharmacology Applied to Veterinary Medicine; Pharmacology Applied to Aviculture; Drugs in Food Animals; Toxicology Applied to Veterinary Medicine. She has also published more than 50 chapters in books related to these areas.

ISHIZUKA Mayumi
Dr. Ishizuka received Ph.D. of veterinary medicine in 1998 at Hokkaido University, Japan. Her research area is toxicology, and she has an interest in the xenobiotic metabolisms including species differences in phase I and II enzymes, e.g., cytochrome P450 and glucuronosyl transferase. Her research interest is not limited to human and laboratory animals, but also she expands her expertise in companion animals, food producing animals and wildlife. In addition, she challenges to clarify the toxicological effects of xenobiotics such as drugs, veterinary drugs, heavy metals, POPs, pesticides, on human and animals. She published the results of these researches in more than 190 scientific articles. She is a specialist for ADME and general toxicity. She is expert members of risk assessment committees of Ministry of Environment (evaluation of general chemical substances and pesticides), Ministry of Agriculture, Forestry and Fisheries (risk assessment for veterinary drugs), and Ministry of Health, Labor and Welfare (evaluation of poisonous and deleterious substances) in Japan. In addition, since 2007, she has continuously contributed to Food Safety Commission of Japan as an expert for the risk assessment for food additives and veterinary drugs.
MORETTO Angelo
Angeló MORETTO was medical and research scientist from 1997 to 2006 in the Department of Environmental Medicine & Public Health at the University of Padua in Italy. From 2002 to 2006, he was Head of the Laboratory of Industrial Toxicology in the Department of Environmental Medicine & Public Health at the University of Padua in Italy. From 2006 to 2018, he was Associate Professor and from 2018-2020 full Professor of Occupational Medicine in the Department of Biomedical and Clinical Sciences at the University of Milan in Italy. From 2006 to 2020 he was also Director of the International Centre for Pesticides and Health Risks Prevention at “Luigi Sacco” Hospital of the ASST Fatebenefratelli Sacco, in Milan, Italy. From 2020 he is moved to the university of Padova in the department of Cardiotoraco-vascular and Public Health Sciences and he is director of the Occupational Health Unit of the University Hospital in Padua, Italy. His main interests are in the pathogenesis and mechanisms of organophosphate induced-delayed polyneuropathy, in the cholinergic toxicity and the metabolism of organophosphates, in other toxic neuropathies, in the neurotoxic profile of some pesticides, in developmental toxicity, and in combined exposures. He also studies occupational, accidental and non-occupational exposure to pesticides and other chemicals. He is or was a member of many international committees for the risk assessment of exposure to chemicals, in particular pesticides, and for the improvement, harmonization and innovation of risk assessment methods including JMPR, the Italian Advisory Committee on Pesticides and on Chemical within REACH Regulation, the EU SCOEL, the EFSA PPR Panel. He was a member of the Board of Trustees of HESI and is chair of the SAB of SCAHT. He is Referee of research projects for several governments and institutions. He has been an invited speaker to several meetings related to toxicology and chemical risk assessment. He has received several research grants from National and International public and private bodies, related to toxicology, risk assessment and toxicology training. He published over 100 papers in peer-review journals.

PINEIRO Silvia
Silvia Piñeiro received her Ph.D. from the University of Bahia Blanca, Argentina, and has held positions as a postdoctoral research associate, assistant professor, professor and senior scientific associate, at the University of Iowa, University of Buenos Aires, University of Salvador, and BioSidus, and University of Maryland. Since 2009, she holds a faculty visiting scientist position at the School of Medicine, Johns Hopkins University and she is a senior regulatory review scientist in the area of microbial food safety, Division of Human Food Safety, CVM/FDA. Much of the work in Dr. Piñeiro’s division is on Agency policy development and national/international work on microbial resistance and microbiome issues. Her primary role is reviewing submissions towards the drug approval of new animal drugs from the perspective of the human intestinal microbiome (FDA/GFI#159) and antimicrobial resistance (FDA/GFI#152); also collaborates on research projects addressing regulatory questions and data gaps on antimicrobial resistance and the impact of residues on human intestinal microbiome. Currently, she serves as chair of the FDA Interagency Microbiome Working Group and FDA representative for the FDA-NIH-NIST-USDA Joint Agency Microbiome (JAM) Leadership Committee. Additionally, she is in the ASM Board of Directors MD branch, in the ASM COMS governance and serving in the role of Community Leader for ASM’s Antimicrobial Agents and Resistance (AAR) Community. She served as an expert member, co-chair and chair of the Microbiological Acceptable Daily Intake Expert Working Group (mADI EWG) at the International Cooperation on Harmonization of Technical Requirements for Registration of Veterinary Medicinal Products (VICH), which is a trilateral (EU-Japan-USA) program aimed at harmonizing technical requirements for veterinary product registration. Since 2016, she has been appointed scientific expert member of the FAO/WHO Expert Committee on Food Additives (JECFA).