



## PROGRAM

09:00 - 09:30	Registration
09:30 - 09:45	<b>Welcome and introduction</b> Gary Humphries - Chair, RSPCA Australia Bidda Jones - Chief Scientist, RSPCA Australia
09:45 - 10:00	<b>Humane slaughter: A concept and its history</b> Charles Mason - Technical Director, Humane Slaughter Association
10:00 - 10:30	<b>Current understanding of the welfare impacts of controlled atmosphere stunning methods for food-producing animals</b> Ngaio Beausoleil - Associate Professor, Animal Welfare Science and Bioethics Centre, Massey University, NZ
10:30 - 11:00	Morning tea
11:00 - 11:40	<b>KEYNOTE: Welfare assessment of Low Atmospheric Pressure Stunning (LAPS)</b> Dorothy McKeegan - BVA Animal Welfare Foundation Senior Lecturer, University of Glasgow, UK
11:40 - 12:10	<b>Carbon dioxide gas killing systems for chickens and turkeys: Current systems and key areas for consideration</b> Marc Cooper - Head of Farm Animals, RSPCA UK
12:10 - 12:40	<b>Behavioural responses of pigs to CO2 stunning under commercial conditions</b> Ellen Jongman - Senior Research Fellow, Animal Welfare Science Centre, University of Melbourne
12:40 - 13:30	Lunch
13:30 - 14:10	<b>KEYNOTE: DTS: Diathermic Syncope® - a new technology for pre-slaughter induction of insensibility</b> Alison Small - Senior Research Scientist, CSIRO Agriculture & Food
14:10 - 14:40	<b>Combination of behavioural and electroencephalographic analysis of recoverable electrical stunning for Halal meat production</b> Craig Johnson - Professor of Veterinary Neurophysiology, Massey University, NZ
14:40 - 15:10	Afternoon tea
15:10 - 15:40	<b>Development and extension of industry best practice for the humane killing of spent layer hens on farm</b> Arif Anwar - Poultry Veterinarian, Scolexia Animal and Avian Health
15:40 - 16:10	<b>The use of non-penetrating captive bolt guns for the on-farm killing of neonate piglets, goat kids and lambs</b> Charles Mason - Technical Director, Humane Slaughter Association
16:10 - 16:15	<b>Wrap up and next steps</b> Bidda Jones - Chief Scientist, RSPCA Australia
16:15	Close