The 5th International One Health Congress is the world’s premier conference for the worldwide One Health community. It will bring together the world’s leading experts to present and discuss the latest scientific data and advances on the most pertinent aspects of antimicrobial resistance in seven dedicated sessions:

**SESSION TOPICS**
- Use of antibiotics in human and animals, in food and agriculture and the environmental impact
- Genomic epidemiology/evolution of AMR transmission
- Real life applications of whole genome sequencing
- Prevalence and surveillance of resistance
- Novel strategies for AMR interventions/preparedness
- Alternative approaches to tackling resistant infections
- Rapid diagnostics

**Keynote lectures by**
- **PETER DOHERTY** - Nobel Prize Laureate - University of Melbourne, Australia
- **MICHAEL RYAN** - WHO
- **DAVID HEYMANN** - Chatham House
- **THERESA TAM** - Public Health Agency of Canada
- **MARK FEINBERG** - IAVI
- **GIUSEPPE CORNAGLIA** - University of Verona, Italy

**Separate symposia on**
- **CHRONIC WASTING DISEASE (CWD)**
- **NEGLIGENCE ZOONOTIC DISEASES** in underserved communities
- The impact of **VACCINATION** on **ANTIBIOTIC RESISTANCE**
- Disease **MONITORING AND RISK ASSESSMENT**

**“The emergence of infections that are resistant to drugs is the most pressing health issue of our time.”**

**JEREMY FARRAR, DIRECTOR OF THE WELLCOME TRUST**

Join the congress organizers, Prof. Ab Osterhaus and Prof. John Mackenzie, and One Health advocates from all over the globe in Saskatoon for four days of lectures, debates, workshops and symposia.

- Be inspired with new ideas and fresh perspectives and join us in helping to improve the health of humans, animals and the environment
- Seize your chance to discover the most amazing places of beautiful Saskatchewan

Information and registration at [www.onehealthcongress.com](http://www.onehealthcongress.com)