The 5th International One Health Congress is the world’s premier conference for the worldwide One Health community. Join the congress organizers, Prof. Ab Osterhaus, Prof. John Mackenzie and Prof. Karen Chad and One Health advocates from all over the globe in Saskatoon for four days of lectures, debates, workshops and symposia.

www.onehealthcongress.com
WHY SHOULD YOU ATTEND?

✓ Keynote lectures by
  - PETER DOHERTY - Nobel Prize Laureate - University of Melbourne, Australia
  - MICHAEL RYAN - World Health Organization
  - THERESA TAM - Public Health Agency of Canada
  - JASPINDER KOMAL - Acting Chief Veterinary Officer of Canada
  - MARK FEINBERG - International AIDS vaccine initiative
  - GIUSEPPE CORNAGLIA - University of Verona, Italy

✓ Separate symposia on
  - CHRONIC WASTING DISEASE (CWD)
  - NEGLECTED ZOONOTIC DISEASES in underserved communities
  - The impact of VACCINATION on the reduction of ANTIBIOTIC RESISTANCE
  - EMERGING AND RE-EMERGING INFECTIOUS DISEASES: assessment, preparedness and eradication

✓ Unique opportunity to meet and discuss with the world’s leading One Health experts

✓ 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

✓ Participation and lectures by
  - United Nations Office for Disaster Risk Reduction (UNISDR)
  - World Bank
  - DTRA
  - Global Facility for Disaster Risk Reduction and Recovery (GFDRR)
  - World Health Organization
  - Southern African Centre for Infectious Disease Surveillance (SACIDS)
  - USAID
  - Global Health Security Agenda
  - African CDC
  - Development Alternatives Inc (DAI)

✓ 28 DIFFERENT SESSIONS to choose from

✓ Keep track of the latest data and insights on
  - One Health Science
    - zoonoses
    - climate change
    - food and water safety
  - Antimicrobial Resistance
  - Science Policy Interface
Recent global disease events, like the outbreaks of Ebola, MERS and Zika, have underpinned the increasing impact of zoonotic diseases on human and animal health. It has also become clear that changes in the environment, like population growth and climate change, are drivers for the emergence of such zoonoses. The 5th International One Health Congress will therefore carefully evaluate the most imminent potential hazards from various perspectives.
In September 2016, the World Health Organization officially stated that “antimicrobial resistance is a global societal challenge and threat”.

Antimicrobial resistance had emerged as a health issue in the last decades, but only in the last couple of years has there been an understanding that we are facing a post-antibiotic era, in which common infections and minor injuries, which have been treatable for decades, can once again kill. Misuse and overuse in high levels of antibiotics in both human health and agriculture are at the basis of the emergence of AMR. Whilst raising awareness of AMR is an important issue, new antibiotics urgently need to be developed. The organizers of the 5th International One Health Congress share WHO’s concern and will investigate pathways to overcome the challenges posed upon us by AMR in a separate programme track. In seven sessions, world experts will elaborate on the use of antibiotics and the surge in antimicrobial resistance in food animals and humans, and scan the horizon for new antibiotics and antivirals.

Late breaker abstracts present data gathered after the regular abstract submission deadline has closed on 15 February 2018. Late breaker abstracts will be accepted to be presented orally or as posters at the congress if submitted online before 15 May 2018.

The Science Policy Interface (SPI) reflects our strong belief in the need for a dialogue between the scientific and policy-making communities. Interaction and exchange are necessary to ensure the effective role of science in public policy making and to enhance the accessibility of scientific knowledge for policymakers. It is of utmost importance that international institutions and government agencies, NGO’s and other organisations share their scientific and/or policy knowledge, practise and expertise in the One Health arena.

This programme track therefore aims to bring together science and policy, to share knowledge and expertise and to stir the debate about solutions in order to address major One Health issues.

The audience of the SPI programme generally does not have a scientific background. Presentation proposals for this track should therefore be tailored for a non-scientific audience. They are also expected to bridge science and policy and to be triggers for debate.
The city of Saskatoon is favourably positioned with the South Saskatchewan River winding through it. Eight bridges span its gentle flow, linking east to west. An active city, residents and visitors alike flock to the Meewasin Valley trails, traversing sixty kilometres of pathways in all seasons. The city’s youthful vitality and cultural richness are evident in every neighbourhood, thanks in part to the University of Saskatchewan, where leading-edge technology such as the Canadian Light Source synchrotron draws the best minds from around the world.

The Farewell Dinner will specifically appeal to all art lovers attending the Congress, as it will be held in the Remai Modern Museum which has just opened its doors to the public in October 2017. This brand-new museum of modern and contemporary art offers a unique perspective on art and culture in the 21st century and houses the most comprehensive collection of linocuts by Pablo Picasso (1881-1973).
THE VENUE

TCU Place
35 22nd Street East
SK S7K 0C8
Saskatoon, Canada
tcuplace.com

Situated in beautiful downtown Saskatoon, TCU Place, Saskatoon’s Arts & Convention Centre is considered one of the best conference facilities in western Canada.

The 5th International One Health Congress is a registered One Health Day event
If you have any questions about the 5th International One Health Congress, please contact:

CHRIS VANLANGENDONCK
Co-founder One Health Platform Foundation
Director of Semiotics, experts in science communication
Member of the IOHC 2018 Organizing Committee

c.vanlangendonck@onehealthplatform.com

Online registration via
www.onehealthcongress.com